

MEDICINE ACADEMY
OF THE KABARDINO-BALKARIAN STATE UNIVERSITY
NAMED AFTER KH.M. BERBEKOV



MEDICINE ACADEMY

yesterday, today, tomorrow

Nalchik, 2021
“PrintCenter” Publishing House

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Shomakhova

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55 years of the KBSU Medicine academy : Ministry of Higher Education and Science of the Russian Federation, Kabardino-Balkarian State University named after Kh.M. Berbekov, Medicine academy . - Nalchik: publishing house, 2021.

The Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov is 55 years old! All these years, the Medicine academy was and remains the flagship of higher medical education in the republic and NCFD. Through generations of graduates persisting faithful to the medical profession, the fate of the academy is inextricably linked with the fate of the republic. The current generation of managers in the structures of practical healthcare, scientific and educational units in the system of higher and secondary medical education of our republic and beyond are graduates of the Medicine academy of KBSU.

This book reflects the stages of the formation of higher medical education in the Kabardino-Balkarian Republic: the history of the opening of the academy , the construction of an educational, scientific, and clinical platform, an appeal to the memory of Teachers.

Our book is the actualization of educational tasks solved over decades, and a grateful estimate for the great things our teachers have done, and the life of the academy in the jubilee year, and a look into the future. First, it is a tribute to the memory and respect for those who stood at the origins of the creating and formation of higher medical education in the region, and an interim report of those who work at the academy today. This is a working and creative message for those who tomorrow will become part of a large family called KABARDINO- BALKARIAN STATE UNIVERSITY!

Over these decades, significant changes have taken place in the country, in medicine and, the high culture of the educational process has remained unchanged, which allows today to train highly sought-after, highly professional specialists.

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**Dear Dean of the Medicine
academy**

Ismail Alimovich Miziev!

Dear teachers, staff, graduates, and students!!

Please accept my most sincere congratulations on this historic date – the 55th-anniversary specialized educational structures of the North Caucasus.

The academy with a developed material, technical, educational, and clinical base has a unique history, glorious and good traditions, and invaluable experience in training specialists working in the healthcare system of Kabardino-Balkaria, in medical institutions of other regions of Russia, including in Moscow and St. Petersburg, as well as in various countries of the world..

For many graduates, the Medicine academy became the start of a professional career, setting the leading vector of the life path. Its actions strive at improving the quality of graduate training through the implementation of new educational programs based on the integration of education, science, and practical healthcare, which needs highly qualified specialists who can think strategically and creatively. The acquisition of the necessary competencies will be facilitated by a new division of our university - the university clinic, which we are opening in the year of the 55th-anniversary of the Medicine Academy.

The academy is rightfully proud of its achievements in various fields of medicine. Using the advanced achievements of science and education, the teaching staff regularly updates the portfolio of educational programs aimed at the employment of graduates, actualizes the process of digitalization of the educational space. It is here that educational programs in English were developed and introduced for the first time in our university.

The University aims to develop existing achievements in scientific activity, including in the field of medicine, genetic research. In a region where one of the main promising areas is sanatorium and resort activities and tourism, the Medicine academy will train specialists in the field of preventive medicine, rehabilitation and balneology for the entire macro region, including Kavminvody.

I am sure that the academy, staff, students, residents and graduate students are ready to successfully solve the tasks acquiring in the academy today and as well as in future.

On this significant day, I wish the entire staff of the Medicine academy - health, new scientific and creative achievements, optimism, the implementation of all plans and projects, inexhaustible energy, well-being and prosperity.

Rector of KBSU, Doctor of
Technical Sciences, Doctor of
Economics, Professor. Laureate of
the State Prize of the Russian
Federation in the field of science
and technology.
Acting State Councilor of the
Russian Federation
III class

Altudov Yuri Kambulatovich



**On behalf of the Ministry of Health of KBR
Moreover, on my own behalf, I congratulate you on the 55th anniversary of
the founding of the Medicine academy of Kabardino-Balkarian State
University named after Kh.M. Berbekov!**

The KBSU Medical School, with its rich traditions and innovation, has brought up a galaxy of brilliant doctors, scientists, and organizers for the healthcare of the republic and the country as a whole. A special place in the scientific and pedagogical staff. The main thing that characterizes all employees of the direction of the university is loyalty to the principles of humanism, high professionalism, and citizenship. Preserving the best traditions of Russian medical education and using innovations in educational and scientific activities, the Medicine academy of KBSU is relatively equated with the famous specialized universities. I am sure that such potential will continue to contribute to the multiplication and achievement of the academy . I heartily congratulate you on a meaningful date!

I wish you good health, creative success and new achievements for the benefit of national healthcare and Russian medical science!

Minister of Health
Kabardino-Balkarian Republic

Kalibatov Rustam Mikhailovich



I congratulate the teaching staff, veterans, students, residents and postgraduates on the glorious anniversary date - the 55th anniversary of the founding of the Medicine Academy!

The faculties opening in 1966 marked the start of the training of highly qualified personnel for medical and preventive institutions in the republic and the region. The past fifty-five years have been years of great creative work.

The academy has given start to the life of generations of highly qualified specialists who, with their professionalism and talent, made a significant contribution to the formation and development of the republic's healthcare. Graduates of the academy successfully work in various areas of practical healthcare, in the educational and scientific fields, which are in demand in the republic, Russia, and abroad.

The scientific and pedagogical staff with the educational and methodological support allow preserving the beautiful traditions in the education and training of new personnel for senior medical specialists with advanced knowledge and a new worldview, who can take responsibility and make important decisions.

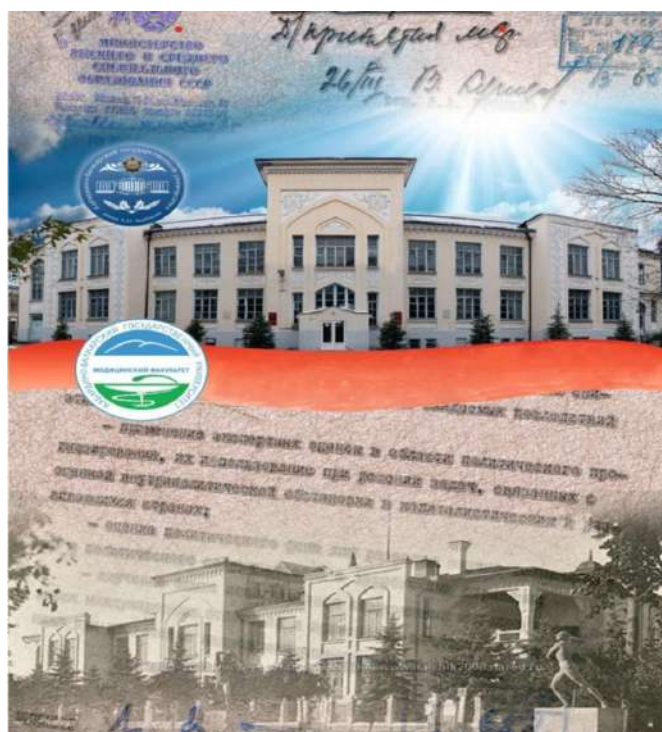
I am sure that the academy has a bright future ahead of it! Long-term traditions of sufficient and thoughtful work, impressive human resources, systematically updated material, and technical base - these are the foundations of stable development.

I sincerely wish the native academy new achievements in the field of education and science, stability, prosperity, implementation of all conceived plans, enthusiasm, inspiration, health, and well-being!

Dean of the Medicine academy of KBSU,
Ministry of Health, Professor,
Honored Scientist of the KBR,
Honored Doctor of the KBR

Miziev Ismail Alimovich

The history of the opening of the Medicine academy of KBSU



In 1966, by Order of the Council of Ministers of the Russian Federation No. 31-4054 of 4.03.66 and by order of the Minister of Higher and Secondary Special Education of the Russian Federation of 25.03.66, a Medicine academy with one specialty "Medical Care" (040100) was opened at Kabardino-Balkarian State University, which provided for the training of general practitioners.

Since September 1, 1966, 100 boys and girls have started systematic studies at the Medicine Academy.



At that time, there were only two departments: normal anatomy and biology. The teaching of the block of chemical disciplines, physics, foreign languages, social and humanitarian disciplines conducted by the relevant departments of the university. By that time, the university had a good foundation to teach medical students in general theoretical disciplines, as well as conditions for physical culture and sports. In 1968, a separate three-story building was allocated for theoretical and biomedical departments.





The history of the opening of the Medicine Faculty





In the year of the opening of the academy by the University Administration, 42 mostpromising doctors were sent to the target postgraduate school of the central medical universities of Moscow, Saratov, Kazan, Leningrad (St. Petersburg), the Medicine academy of Petrozavodsk State University: Beituganov B.A., Batyrbekov M.L., Barsagov M.S., Bolatchiev H.L., Gashtov A.H., Kambachokov A.Sh., Kardanov A.G., Kuldagova S.H., Nagaplova A.G., Nagoev B.S., Pshukov S.I., Taukenov M.T., Tlapshokov M.H., Taov V.H., Unachev S.G., Urusmambetov A.H., Fokicheva N.H., Shogentsukova E.A., Hutueva S.H., Hulamkhanova M.T., and others . . Having completed scientific qualification papers and defended their candidate and doctorate dissertations, they became the ground of the academy 's teaching staff.



The history of the opening of the Medicine Faculty



During the first five years, the departments of Biology and Histology, Normal and pathological anatomy, normal and pathological physiology, microbiology were opened, and in 1977, there were already 9 departments at the academy. Professors from other major medical higher educational institutions were invited to implement the educational process and organize research work: Noskov N.M., Dombrovskaya E.A., Predtechensky S.A., Romensky O.Yu., Gabrilovich I.M., Lapin M.D., Dubiley V.V., Kulchinsky P.E. - scientists who had extensive experience in higher medical school, who played a positive role at the stage of formation of the medical academy.

In 1972, the Medicine academy carried out the first graduation: 115 graduates received diplomas of doctors.





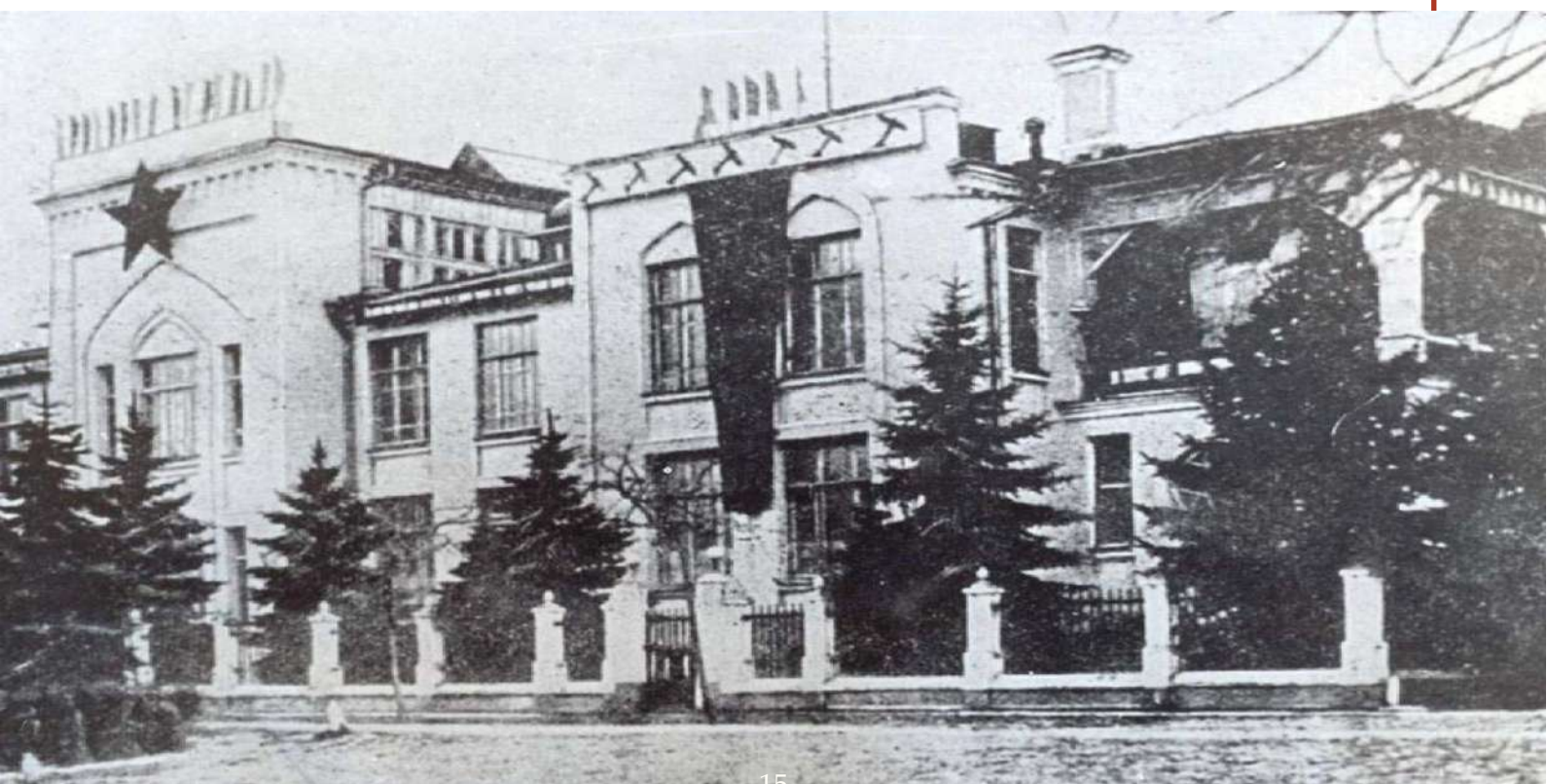
History of the Medicine Academy's building

Telling the story of the Medicine Academy's history, it is impossible not to recall the history of the building in which the academy has been located for these years. The building is of historical and architectural value and is located in one of the most picturesque corners of Nalchik.

On July 13, 1911, there was a solemn laying of the Nalchik named after Emperor Alexander III of the actual school with a huge confluence of the local and vacationing public. Honored guests arrived from Vladikavkaz for the bookmark: the head of the Caucasian educational district N.F. Rudolf and the head of the Tersky region, Lieutenant General A. S. Mikheev, etc. Architect N.N. Semenov built the building in 1913.

The grand opening of the first school in Kabardino-Balkaria took place on October 20, 1913. The building itself was admired and proud – the facade decorated with stucco decorations, the majestic front entrance, a wide comfortable staircase, an open veranda, a glass ceiling in the painting studio, a bright and spacious hall with many classrooms.

In October 1920, a commune school found shelter here.



The history of the opening of the Medicine Academy

It was here that Soviet power was proclaimed in Kabarda and Balkaria, and subsequently almost all events of republican significance took place.



In January 1924, the building housed the famous MEADOW - Lenin training campus, which was called the forge of the republic's cadres.

In 1925, paramedic and obstetric courses were opened at the Leninsky training campus, which became the foundation for current medical college in KBSU



In 1936, the Leninsky training campus was divided into a number of educational institutions. The pedagogical work academy, the pedagogical school, the agricultural college moved to Zatishye, the paramedic-obstetric school - to Vygonnaya Street (Gorky Street).

During the existence of the MEADOW, 6180 people have been trained, who have become party workers, employees of Soviet bodies of different levels and teachers.



On September 1, 1936, the building was given to girls and boys; the Republican Palace of Pioneers was opened here. Few people knew, that in this very House of Pioneers the first New Years children celebration was held.



During the war, one of the military hospitals was located in the building. Moreover, an active training of nurses, climbers, signalmen, and others was completed.

Then there was the occupation, after which only ruins remained of the magnificent building, then the restoration and transfer of the object to one of the KBSU buildings.



The history of the opening of the Medicine Academy

History was made in this building: power was accomplished and proclaimed, congresses were held, speeches of leaders whose names have sunk into oblivion sounded invitingly, remaining only on the tablets of the Kabardino-Balkarian history.

From 1966 until present time, the Medicine academy of KBSU was located here. The said building has not noticeably changed and its educational mission is an over a century old history.



In 2020, at the initiative of the Dean of the Medicine academy, Ismail Alimovich Miziev and with the support of the Rector of KBSU, Yuri Kambulatovich Altudov, restoration was completed in the faculties building with the preservation of the architectural style.





DEAN OF THE MEDICINE ACADEMY



KUSHKhabIEV VIKTOR ISUFOVICH (1931-2007)

First Dean of the Medicine academy 1966-1969

- Doctor of Medical Sciences, Professor.
- Honored Doctor of KBR.
- Corresponding member of the international academy of Informatization.
- Professor of the Department of Normal and Pathological Anatomy.
- The results of his long-term research were published in 215 papers; he had 17 patents for inventions and over 40 rational proposals.
- Co-author of the Atlas of Operative Surgery (Moscow, 1978), approved as a textbook for medical universities of the country.



NAGOEV BESLAN SAFARBIEVICH

Dean of the Medicine academy 1969

– 1973

- Doctor of Medical Sciences, Professor.
- Academician of the Adyghe (Circassian) International academy of Sciences (AMAN).
- Full member of the Russian academy of Sciences.
- Academician of the International academy of Sciences of Higher Education.
- Academician of the Eurasian academy of Sciences.
- Member of the New York academy of Sciences.
- Corresponding member of the "Russian academy of Education (RAE)».
- Honored Worker of Science and Technology of KBR
- Honored Health Worker of KBR. Honored Scientist of the Russian academy of Natural Sciences.
- Laureate of the State Prize in the field of science and technology.
- One of the founders of clinical cytochemistry in Russia.



**SHOMAKHOV ALEXEY
OZERMESOVICH (1936-2007)**

Dean of the Medicine academy 1973 – 1996

- Doctor of Medical Sciences, Professor.
- People's Doctor of KBR
- Full member of the international academy of Environmental Sciences and Life Safety (IASSES).
- In 2001 he entered the encyclopedia "The best people of Russia"



ZAKHOKHOV RUSLAN MAKSIDOVICH

Dean of the Medicine academy 1996 – 2015

- Candidate of Medical Sciences, Associate Professor,
- Head of the Department of General Surgery of the Medicine academy of KBSU.
- Honored Doctor of KBR.
- Honorary Worker of Higher Professional Education of the Russian Federation.



MIZIEV ISMAIL ALIMOVICH

Dean of the Medicine academy from 2015 to the present.

- Doctor of Medical Sciences, Professor, Head of the Department of academy and Endoscopic Surgery of the Medicine academy of KBSU.
- Honored Scientist of KBR. Honored
- Doctor of KBR. Academician of the
- Russian academy of Sciences.
- Academician of the Petrovsky academy of Sciences and Arts
- Chairman of the regional branch of the Russian Society of Surgeons.
- Member of the Problem Commission of the Ministry of Health of the Russian Federation on surgery.
- Head external expert specialist in medical and pharmaceutical education of the Ministry of Health of KBR.
- Chairman of the Dissertation Council of KBSU on surgery

The history of the opening of the Medicine Faculty

For 55 years (1966-2021), the academy released over 7000 doctors in the specialties of "Medicine", "Pediatrics", "Pharmacy", successfully working in our republic, in many regions of the Russian Federation, as well as abroad.

Currently, they are highly qualified specialists, head hospital departments, manage medical and preventive institutions (hospitals, dispensaries, polyclinics). In different years, graduates of the academy held positions in the Ministry of Health of KBR: Kardanov Ahmed Barasbievich, Bitsuev Vadim Georgievich, Amshokova Fatimat Karalbievna, Shetova Irma Mukhamedovna, Hubiev Marat Bashirovich, Kalibatov Rustam Mikhailovich.

Several generations of future doctors were lucky enough to learn the art of healing from great teachers making a significant contribution to the development of the republic's medicine and the education of young personnel:

Professor Viktor Isufovich Kushkhabiev is the first dean of the Medicine academy. He was in charge for many years of the course "Operative Surgery and Topographic Anatomy", had 17 patents for inventions and over 40 rationalistic proposals;

Professor Nagoev Beslan Safarbievich - Second Dean of the Medicine academy, organizer of the Department of Infectious Diseases, one of the founders of clinical cytochemistry in Russia;

Professor Alexey Ozermesovich Shomakhov is the third dean of the Medical Academy, who has been continuously leading it for 23 years and actually built the system of medical education in the republic, was awarded the title of "The native doctor of KBR", entered the encyclopedia "The Best People of Russia";

Associate Professor Akhriev Haji Rashidovich is the oldest lecturer of the Medicine academy, permanent deputy Dean, who made a huge contribution to the formation of the academy, to the organization of educational, methodological and educational work;

Professor Dombrovskaya Elena Aleksandrovna is the organizer of the course of pathological anatomy, who has done a great job to improve the entire pathoanatomical service of the Kabardino-Balkarian Republic;

Scientists who played an important role in the development of surgical service in the republic: Professors Kulchinsky Pyotr Yemelyanovich, Muratov Semyon Nikolaevich, Taukenov Magomet Tamukovich, whose name is associated with the formation of urological service in KBR, Gashtov Abdul Hamotovich, Kanzaliev Leon Borisovich, Mizau-shev Boris Aslanbievich, associate professors Pshukov Sultan Inalovich, Kambachokov Askarbi Shamsadinovich, Aidarova Elena Magomedovna, Hlechas Marietta Abdulovna;

Professors Dubiley Vladimir Vasilyevich, Balkarov Magomed Izmailovich, Kurdanov Husey Abukayevich, Shugushev Hasan Khatalovich, Inarokova Alla Muzra-chena, Hutueva Svetlana Khanafievna, associate professors Unachev Safudin Galimovich, Kul-terbayev Amin Tutovich, Beituganov Boris Auesovich, Fokicheva Nelya Khazhpagovna, Kuldagova Svetlana Khachimovna, Tamara Eldarovna Kazieva, Afelia Pa-shaevna Aliyeva made a great contribution to the development of therapeutic services in KBR;

Scientists who were at the origins of the formation and development of the maternity and childhood protection service in Kabardino-Balkaria: Professor Yakushenko Mikhail Niki-tovich, associate professors Keshokova Mariam Pshemakhovna, Levich Maya Borisovna, Sabieva Marginat Muridovna;

Professors Tlapshokov Mutalib Husenovich, Temmoev Dalkhat Chukalaevich made an invaluable contribution to the development of neuropsychiatric care to the population of the republic.

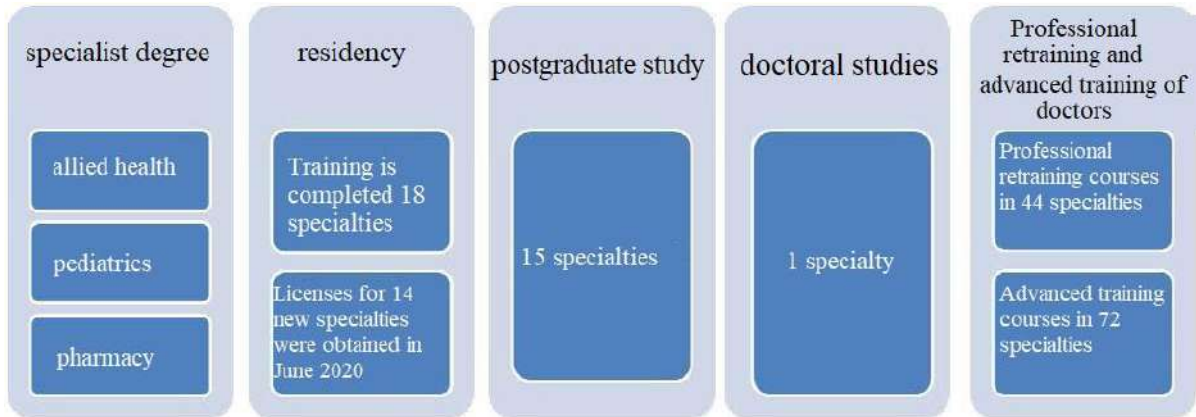
International cooperation is an extremely important direction in the modern world.

For many decades, the Medicine academy has been releasing specialists for foreign countries: Syria, Jordan, Tunisia, Palestine, Israel, Somalia, Saudi Arabia, Yemen, Indonesia, Egypt, Ukraine, Tajikistan, Turkmenistan, Kazakhstan, Moldova.

And since 2017, the Medicine academy has been teaching foreign students from India and Egypt in English. Currently, the contingent of students studying in English is 630 students.



Implemented educational programs:



Specialty "Pharmacy" was opened in 2015. In 2020, the first graduation of pharmaceutical took place.



The specialty "Pediatrics" was opened in 2016 due to the indisputable importance of this area in the structure of healthcare. The health of the younger generation is the most valuable thing the state should worry about. The future of not only an individual family, but also the country as a whole depends on it. That is why the specialty "Pediatrics" is considered strategically important.



Currently, work has been completed on licensing a new specialty "Medical and preventive care».

Academy structure:

Departments

- Normal and pathological anatomy
- Normal and pathological physiology
- Microbiology, Virology and Immunology
- General Surgery
- Faculty and Endoscopic Surgery
- Hospital surgery
- Propaedeutics of internal diseases
- Faculty Therapy
- Hospital therapy
- Neurology, Psychiatry and Narcology
- General medical training and medical rehabilitation
- Public health, public health and preventive medicine
- Children's diseases, obstetrics and gynecology
- Infectious diseases
- Pharmacy
- Continuing medical education

Center for Additional Professional Education, professional retraining and advanced training of doctors (CDPO, PP and PC)

Accreditation-Simulation center

Teaching staff of the academy:

- over 30 doctors of medical sciences,
- about 85 candidates of medical sciences,
- 2 Honored Doctors of the Russian Federation,
- 10 honored doctors of KBR,
- 3 Honored Doctors of the Republic of Ingushetia,
- 1 Honored Scientist of RSO-Alania,
- 1 Doctor of people KBR,
- 2 Honored Scientists of KBR,
- 2 Honorary employees of the HE of the Russian Federation,
- 20 Excellent health workers.

The main freelance specialists of the Ministry of Health of KBR are employees of the Medicine Academy:

Ismail Alimovich Miziev, Ministry of Health, Professor, Dean of the Medicine academy of the Kabardino-Balkarian State University named after Kh.M. Berbekov, Head of the Department of academy and Endoscopic Surgery - Head external expert specialist in Medical and Pharmaceutical Education;

Aneta Mukhamedovna Mambetova, Ministry of Health, Professor of the Department of General Medical Training and Medical Rehabilitation of the Medicine academy in the Kabardino- Balkarian State University named after Kh.M. Berbekov, Head of the Pediatric Nephrology Department of the SBHI "RDKB" of the Ministry of Health of the KBR - head external pediatrician;

Center for Health, Family and Reproduction of the SBHI "Medical Advisory and Diagnostic Center" of the Ministry of Health of the KBR - head external expert specialist-gynecologist of children and youth;

Shogenova Madina Sufyanovna, Ministry of Health, Professor of the Department of academy Therapy of the Medicine academy of the Kabardino-Balkarian State University named after Kh.M. Berbekov, head physician of the State Medical Institution "Center of Allergology and Immunology" of the Ministry of Health of KBR - head external expert specialist-allergist-immunologist, head external expert pediatric Specialist-allergist-immunologist;

Murat Anatolyevich Umetov, Ministry of Health, Professor, head of the Department of academy Therapy, KBSU named after Kh.M. Berbekov - head external expert specialist-clinical pharmacologist.

Chairmen of regional branches of medical associations and societies employees of the Medicine Academy:

Rashid Abdulovich Zhetishev - Ministry of Health, Professor, Head of the regional branch of the All-Russian Association of Medical Workers, Chairman of the Executive Committee of the regional branch of the Union of Pediatricians of Russia;

Zhigunov Askar Karalbievich - Ministry of Health, Professor, President of the Association of Surgeons of the KBR;

Kambachokova Zareta Anatolyevna - Ministry of Health, Professor, Chairman of the regional branch of the "LEAGUE OF HEALTH OF THE NATION" of the Kabardino-Balkarian Republic;

Aksana Mukhamedovna Kardangusheva - Ministry of Health, Professor, Chairman of the Kabardino-Balkarian Branch of the All-Russian Society for the Development of School and University Medicine and Health;

Ismail Alimovich Miziev - Ministry of Health, Professor, Chairman of the Kabardino-Balkarian Branch of the Russian Society of Surgeons, Member of the Problem Commission of the Ministry of Health of the Russian Federation on Surgery;

Madina Yuryevna Marzhokhova - Ministry of Health, Professor, Chairman of the regional branch of the Association of Doctors;

Sabanchieva Zhaneta Huseynovna - Ministry of Health, Professor, Chairman of the Regional Society of Phthisiologists;

Tlapshokova Larisa Betalovna - Ministry of Health, Professor, Chairman of the Society of Neurologists of KBR;

Uzdenova Zukhra Khadzhimuratovna - Ministry of Health, Professor, President of the Association of Obstetricians and Gynecologists of KBR;

Murat Anatolyevich Umetov - Ministry of Health, Professor, Chairman of the Kabardino-Balkarian Scientific Medical Society of Therapists.

Over 30% of the Medicine academy teachers are leading specialists of practical health: Ministry of Health, Professor I.A. Miziev, Ministry of Health, Professor A.D. Aslanov, Ministry of Health, Professor A.K. Zhigunov, Ministry of Health, Professor M.A. Umetov, Ministry of Health, Professor R.A. Zhetishev, Ministry of Health, Professor L.B. Tlapshokova, Ministry of Health, Professor Z.H. Uzdenova, Ministry of Health, Professor M.S. Shogenova, Ministry of Health, Professor R.M. Aramisova, Ministry of Health, Professor A.M. Mambetova, Ministry of Health, Professor L.V. Elgarova, Ministry of Health, Professor A.M., Kardangusheva, Ministry of Health, Professor L.A. Temmoeva, Ministry of Health, Professor Z.A. Kambachokova, Ministry of Health, Professor M.Yu. Marzhokhova, Ministry of Health, Professor J.H. Sabanchieva, Candidate, Associate Professor R.M. Zakhokhov, Candidate, Associate Professor S.M. Chudopal, Candidate, Associate Professor M.O. Guliyev, Candidate, Associate Professor A.A. Kamysheva, Candidate, Associate Professor L.A. Anaeva, Candidate, Associate Professor R.A. Akhkubekov, Candidate, Associate Professor I.S. Zhetisheva, Candidate of Medical Sciences, Associate Professor R.H. Medalieva, Candidate of Medical Sciences, associate Professor V.M. Vasilenko, Candidate of Medical Sciences, associate Professor M.B. Kerimov, Candidate of Medical Sciences, L.M. Taukenova, Candidate of Medical Sciences, Associate Professor T.G. Tlupova, Candidate of Medical Sciences, associate Professor A.V. Zhirikov and others.

Departments of the Medicine Faculty awarded with the diploma "Golden Chair of Russia":

- Department of Pediatrics, Obstetrics and Gynecology
- Department of Infectious Diseases
- Department of General Medical Practice, Gerontology, Public Health and Healthcare



Training of highly qualified personnel

The Medicine academy implements programs for training highly qualified personnel in 18 residency programs: obstetrics and gynecology; pediatrics; psychiatry-narcology; geriatrics; dermatovenerology; infectious diseases; cardiology; neurology; therapy; phthysiology; endocrinology; neuro-surgery; thoracic surgery; traumatology and orthopedics; surgery; coloproctology; urology; social hygiene and organization state sanitary and epidemiological services.



In June 2020, licenses were obtained and since September 2021, recruitment has completed for another 14 new residency specialties: anesthesiology and resuscitation; X-ray surgery; functional diagnostics; pediatric surgery; neonatology; psychiatry; allergology and immunology; clinical pharmacology; nephrology; emergency medical care; oncology; otorhinolaryngology; ophthalmology; cardiovascular surgery



The history of the opening of the Medicine Faculty

All conditions in Medicine academy are directed at research activities in 15 programs of training highly qualified scientific and pedagogical personnel in postgraduate studies: pathological physiology; clinical immunology, allergology; public health and healthcare; obstetrics and gynecology; endocrinology; internal diseases; cardiology; eye diseases; pediatrics; infectious diseases; skin and venereal diseases; nervous diseases; traumatology and orthopedics; surgery; neurosurgery; and 1 specialty in doctoral studies. The Dissertation Council on surgery is currently active.



The Medicine academy implements 116 programs of additional professional education: professional retraining in 44 specialties and advanced training courses in 72 specialties.

The priority directions of further development of the material and technical base and infrastructure of the Medicine academy are: modernization of the infrastructure of the Medicine academy and improvement of the IT infrastructure.

A prerequisite for the training of future doctors is the availability of clinical bases, therefore, the Medicine academy has concluded contracts with all state, municipal and large private medical institutions of the republic, which allow practical training of students according to all implemented programs.

Since 2016 as part of the Medicine academy, there is a University clinic providing medical care in a polyclinic department equipped with medical equipment necessary for conducting professional examinations and providing advisory, diagnostic assistance within the framework of a license issued in accordance with the established procedure for the right to complete medical activities.



The history of the opening of the Medicine Faculty

According to the strategic plan for the development of the Medicine academy, the University Clinic will become part of the modern innovative medical, scientific and educational complex "Medical and Clinical Center of KBSU" with the following structure:

University Clinic:

- Polyclinic Diagnostic Center Hospital
- Recreation and rehabilitation Center (Sanatorium-dispensary and Medical Rehabilitation Center)
- Center of Alpine Medicine
- Telemedicine Center with the creation of a mobile application for individual consultations of students and staff of KBSU with subsequent transmission for the population of KBR and other regions of the Russian Federation
- Educational experimental laboratory for the manufacture of medicines.

For these purposes in 2020 a new building with appropriate equipment has been located in the Medicine academy. With the implementation of the above educational, scientific and medical-clinical projects, it is possible to transform into the Institute of Personal Health at KBSU with an educational virtual clinic.

All this became possible thanks to the understanding of the relevance of existing problems and active support in their solution by the leadership of the Kabardino-Balkarian State University.

The priority direction is also the development of the youth policy of the Medicine academy: attracting talented youth; development of scientific, creative and sports activity of students; activation of participation in public, volunteer and patriotic organizations, charity events held by the University, academy, state health and social administration bodies not only of the Republic of Kabardino-Balkaria but also of other subjects of the Russian Federation.

In the light of the requirements of the law "On Education" on the development of a set of measures aimed at improving the professional orientation of students, the Medicine academy is engaged in the students alumni in specialized classes motivated to study at the university, holds "Open Days", special elective courses, implements projects "Journey into the world of profession", "From school to University", "Step into medicine", "I want to be a doctor", organizes and conducts events in the field of public health with the participation of schoolchildren of cities and districts of the republic.





Within the disciplines of "Preventive medicine. Meaning. Methods and prospects", "Healthy lifestyle" teachers and students read interactive lectures with video demonstration, discussion with schoolchildren, hold actions in schools of Nalchik and districts of KBR, the Chechen Republic, the Republic of Ingushetia. The teaching staff organizes and completes field talks and consultations on the directions and specialties that are being implemented at the Medicine academy for students, parents and teachers inschools of the republic.



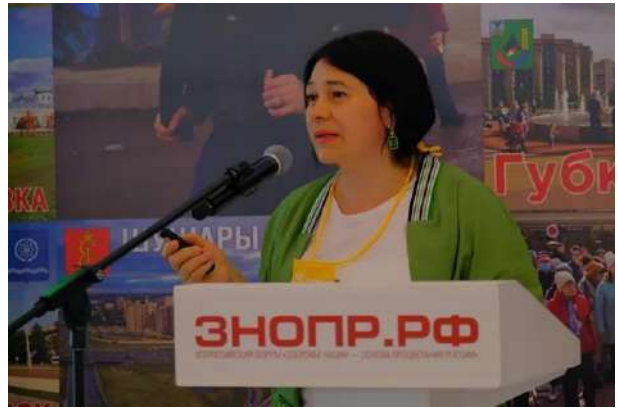
The most significant projects implemented by the Medicine academy are: lectures dedicated to AIDS Day; the "White Daisy" campaign dedicated to World Tuberculosis Day; the "Day without Tobacco" campaign dedicated to World Tobacco Control Day; the "10,000 steps to Health" campaign on World Health Day to promote a healthy lifestyle; the regional volunteer action "Blood of medical students - for the good of Life"; the "Give me Life" campaign dedicated to the prevention of abortions, and many others.

The project "10,000 steps to health" entered the top five in Russia

The public education campaign "10,000 steps to health" of the Kabardino-Balkarian of "the League of Health of the Nation" branch was recognized as one of the most successful at the All-Russian Forum "Health of the Nation is the foundation of Russian prosperity", which is the largest annual event dedicated to the formation of a healthy lifestyle.

Kabardino-Balkaria was represented by the head of the regional branch of the National Health League, Zareta Kambachokova, the chairman of the Union of Women of the Nalchik City District, Lidiya Digesheva, and students of the medical academy, members of the Healthy Nalchik team, Lalina Bolotkova and Naina Kokova.

The history of the opening of the Medicine Faculty



Since 2017, a public educational campaign "10,000 steps to health" has been held annually in the Atazhukinsky Garden of Nalchik on the eve of World Health Day (April 7). The Kabardino-Balkarian branch of the National Health League conducts this increasingly crowded campaign from year to year and is headed by Zareta Kambachokova, Doctor of Medicine, Deputy Dean of the Medicine academy of the KBSU named after Kh.M. Berbekov.



The President of the all-Russian public organization "Nation's Health League" is the renowned Russian cardiac surgeon, academician Leo Bokeria, whose authority confirms the scientific and educational value of the project. 10,000 steps is the recommended daily minimum according to the World Health Organization, which allows a person to consider his lifestyle "active". This most simple and affordable way of physical activity allows you to maintain the health of blood vessels, heart, joints for long ages..



It should be remembered that in Nalchik there have always been hiking routes with distance marks in the park, and in 1979 a terrencourt was also established on the slope of Bolshaya Kizilovka Mountain. Where, if not the largest park of the North Caucasus, should the next route be laid? And so Nalchik was the first city, implementing the project "10,000 steps of health".

Today, the project grew into the program "Every municipality has a health route", promoted by the National Health League. 50 localities from 10 subjects of the Russian Federation are already participating in it. In addition, a broader project "Walking Man" is being implemented, which introduces the concept of "background walking" into the everyday life of Russian citizens. The application installed in the phone records all the steps taken over time and allows you to compare the results with other participants of the program anywhere in Russia, organizing remote competitions and promotions.

In Nalchik, the department of the National Health League, together with the "Council of Women of Nalchik" and volunteers - students of the Medicine academy of KBSU, also created a separate women's club to promote a healthy lifestyle "Take care of your health". There are two goals of the club's activity: promotion of a healthy lifestyle among the female population and consolidation of theoretical knowledge of medical students.



Many activities for the development of students' creative abilities and leisure activities were created: communication on basics of national culture, amateur art, involvement of students in the creative teams of the university, a student council, a trade union committee of the Medicine academy, scientific and sports clubs. The charitable department of the Student Council has been organizing trips to rehabilitation centers, orphanages, and boarding schools of the republic for many years.



The Medicine academy is proud of its employees, graduates and students, many of whom have become widely known in the republic and far beyond its borders:

Aisanov Zaurbek Ramazanovich - Ministry of Health, Professor, Head of the Department of Evidence-Based Medicine of the Russian National Research University named after N.I. Pirogov, Deputy. Director and Head of the Clinical and Physiological Department of the Research Institute of Pulmonology of the FMBA of Russia;

Asanov Alim Orusbievich - Candidate of Medical Sciences, Minister of Labor and Social Protection of the Kabardino-Balkarian Republic;

Eldar Khusevich Anaev - Ministry of Health, Professor of the Pulmonology Department of the academy of the N.I. Pirogov Russian National Medical University, pulmonologist of the highest category, Member of the RRO, ERS and DGP, winner of the "vocation" award for the best doctors of Russia;

Agnokov Khachim Beslanovich - Ministry of Health, from 1990 to 2000 - Chief Physician of the Republican Clinical Hospital of the Ministry of Health of the KBR, Honored Doctor of the KBR;

Fatimat Karalbievna Amshokova - since 2011 – Minister of Health, since 2012 – Adviser to the Chairman of the Government of the Kabardino-Balkarian Republic. From 03.09.2012 to the present - Chairman of the Federation of Trade Unions of KBR;

Afaunov Murat Vladimirovich - Candidate of Medical Sciences, Pediatric Coloproctologist, Izmailovo Children's City Clinical Hospital, Head of the Department of Pediatric Surgery;

Vyacheslav V. Balkizov - Candidate of Medical Sciences, plastic surgeon, full member of the Society of Plastic Reconstructive and Aesthetic Surgeons (OPREH), leading surgeon in famous clinics in Moscow: "Tapia", "Detail", "Guta-Clinic", JSC "Medicine", "Academy", "Meramed", "Institute of Plastic Surgery";

Balkizov Zalim Zamirovich - Candidate, Director of the program "Development of Medical Education" of the Higher School of Healthcare Organization and Management (HSE), member of the Coordinating Council for the Development of Continuing Medical and Pharmaceutical Education of the Ministry of Health of the Russian Federation, official representative of the Association for Medical Education in Europe (AMEE), Deputy Chairman of the Board of the Association of Medical Societies for the Quality of Medical Care and Medical Education (ASMOK) (Moscow);

Bachiev Stanislav Vladimirovich - Candidate of Medical Sciences, pediatric surgeon, urologist-andrologist, doctor of the highest category, Member of the "Interregional Public Organization of Pediatric Urologists-andrologists", "European Association of Urology", "Moscow Society of Urologists", "Russian Association of Oncology";

Bartsyts Almaskhan Eduardovich is the chief physician of the Pitsunda City Hospital. Deputy of the Gagra District Assembly;

Berova Marina Mukhadinova - Candidate of Medical Sciences, Honored Doctor of KBR, chief physician of the sanatorium "Kashirskie Rodnichki";

Bgazhnokova Zuriyat Mukhamedovna - Director of TFOMS KBR, Deputy Chairman of the Committee of the Parliament of the Kabardino-Balkarian Republic on Social Policy, Labor and Health;

Bottaev Hadis Battalovich - from 2015 to 2017 – Chief Physician of the Republican Clinical Hospital of the Ministry of Health of KBR, Honored Doctor of KBR, since 2014 – Member of Parliament of KBR;

Bosiev Zaur Nazirovich - Candidate of Medical Sciences, cardiovascular surgeon at the National Medical and Surgical Center named after N.I. Pirogov, Moscow;

Bitsuev Vadim Georgievich - From 2006 to 2011 – Minister of Health of KBR. Since April 2018 - Head of the Department for Coordination of Activities of Medical and Pharmaceutical organizations No. 8 of the Ministry of Health of the Moscow region;

Elena Mikhailovna Bit-Sava - Ministry of Health, Professor of the Department of Oncology with a course of radiation Diagnostics and Radiation Therapy of St. Petersburg State Pediatric University, Head of the Oncological Department of Surgical methods for the treatment of CMT and Breast tumors at the St. Petersburg Clinical Scientific and Practical Center for Specialized Types of Medical Care (Oncological)

Vasyuk Yuri Alexandrovich - Ministry of Health, Professor, Vice-Rector for Academic and Educational Work, Head of the Department of Clinical Functional Diagnostics of the Moscow State Medical University named after A.I. Evdokimov, Honored Doctor of the Russian Federation, Vice-President of the National Society of Preventive Cardiology;

Gabrilovich Dmitry Isaakovich - Ministry of Health, Professor at the Moffitt Center (Florida, USA);

Hemuev Sergey Nukhovich - cardiologist, cardioreanimatologist of the highest qualification category, chief physician and head of the cardiology service of the Russian-American Medical Diagnostic Center "Heartman Clinic", General Director of the University Surgical Clinic, Moscow;

Anatoly Askerbievich Gergov - from 2014 to 2018, Chief physician of the MUZ "City Clinical Hospital No. 1" of Nalchik, Honored Doctor of KBR;

Gekkieva Angela Jamalovna - Director of the Medical College No. 1 in Moscow. The winner of the city competition of pedagogical skills "Golden Astra 2015" in the nomination "The best head of a structural unit" in Moscow. An expert in the implementation of federal state supervision in the field of education; an expert in the implementation of the federal state control of the quality of education; an expert in monitoring compliance with licensing requirements and conditions, an expert in conducting an accreditation examination of organizations engaged in educational activities for secondary vocational education programs;

Goov Andzor Nazrunovich - Member of the Government of the Republic of Abkhazia, Minister of Health of the Republic of Abkhazia (from 2014 to 2017); in the past - Member of the Parliament of the Republic of Abkhazia (2002-2007);

Dzeranova Larisa Konstantinovna - Ministry of Health, Endocrinologist, Scientist Secretary of the Endocrinological Research Center, Moscow;

Andrey V. Zhadin - Head of the Department of consequences of injuries of the musculoskeletal system and purulent complications of CITO;

Zhigunov Askar Karalbievich - Ministry of Health, Professor, from 2004 to 2012 – Chief physician of the Republican Clinical Hospital of the Ministry of Health of the KBR, Honored Doctor of the KBR and the Republic of Ingushetia, Knight of the Order of Peter the Great;

Zhelikhazheva Madina Vladimirovna - Ministry of Health, Senior Researcher at the Institute of Coronary and Vascular Surgery of the A.N. Bakulev NC SSH;

Zhilova Mariana Borisovna - Ministry of Health, Head of the department of the FSBI GNCDC of the Ministry of Health of Russia;

Zhilova Liana Borisovna - Candidate of Medical Sciences, Neurologist of the Center for Speech Pathology and Neurorehabilitation;

Mikhail V. Zarochentsev - Candidate, Bacteriologist, Head of Laboratory Department of the Ministry of Health of the Russian Federation;

Nina V. Zarochentsova - Ministry of Health, Leading Researcher of the MONI-IAG, member of the Association of Gynecologists and Endocrinologists of Russia, member of the Association for Cervical Pathology and Colposcopy, member of the Russian Association of Human Reproduction;

Adam Nurbievich Ivanokov - Ministry of Health, Professor of the N.I. Pirogov Russian National Research University, Department of Neurology, Director of the clinic "Mediconts", Moscow;

Kazharov Huseyn Khamidovich - Chief Physician of the Republican Clinical Hospital of the Ministry of Health of KBR (2012-2015). From 2015 to 2016 - Deputy Director of the Territorial Fund of Compulsory Medical Insurance of the Kabardino-Balkarian Republic. Deputy of the Parliament of the Kabardino-Balkarian Republic of the third and fifth convocations, Chairman of the Committee of the Parliament of the Kabardino-Balkarian Republic on Social Policy, Labor and Health;

Kabardokov Anzor Khasanbievich - Candidate of Medical Sciences, oncurologist-andrologist, head. by the Urological Department of the Gazprom Polyclinic;

Kambiev Renat Leonidovich - neurosurgeon, Head of the department of the Regional Vascular Center, CCH No. 36, Moscow;

Rustam Mikhailovich Kalibatov - Candidate of Medical Sciences, surgeon, oncologist, deputy of the Parliament of the Kabardino-Balkarian Republic of the VI convocation from the UNITED RUSSIA Party. 2013-2016 - Chief physician of the SBHI "CRH" of Nartkala. 2016-2018. chief physician of SBHI "MMB". 2018-2019 - Chief physician of SBHI "CCH No. 1". From November 15, 2019. - Minister of Health of KBR;

Anatoly Leonovich Kanzaliev - Candidate of Medical Sciences, oncologist. Since 2009 - Chief physician of SBHI TSRB of the city of Cool. In 2012, he was appointed Minister of Health of KBR. From 2012 to 2020 - Chief physician of the Republican Oncological Dispensary of the Ministry of Health of KBR.

Akhmed Barazbievich Kardanov - Candidate of Medical Sciences, from 1996 to 2005 - Minister of Health of KBR. Since 2005 - Head of the Healthcare Agency of the Kabardino-Balkarian Republic;

Artur Adamovich Karanashev – Urologist of SM Clinic, Head of the Department. department of urology of the clinic "Soyuz" Moscow;

Karanasheva Albina Khasanbievna - Candidate of Medical Sciences, gynecologist at the F.I. Ino-Zemtsev State Clinical Hospital, Moscow;

Larisa Aslanovna Kardanova - Ministry of Health, Professor, Chief Physician of the S.N. Fedorov Lenar Eye Clinic;

Dadova (Kokova) Larisa Valeryevna - Ministry of Health, Associate Professor of the Department of Therapy, Cardiology and Functional Diagnostics of the Central State Medical academy of the UD of the President of the Russian Federation, Doctor of the highest qualification category of the Functional Diagnostics Department of the Central Clinical Hospital with Polyclinic of the Presidential Administration of the Russian Federation;

Klishina Irina Nikolaevna - Candidate of Medical Sciences, Chief Physician of the clinic "Dixion", ultrasound diagnostics doctor, Associate Professor of the course of radiation Therapy of the Department of Immunology and General Disciplines of the Medical Institute of the Orel State University;

Kudaev Shamil Sagidovich - Candidate of Medical Sciences, Deputy Chief Physician for Medical Care of SBHI PDHD KBR;

Kurdanov Huseyn Abukayevich - Ministry of Health, Professor, Director of the Center for Medical and Ecological Research of the Institute of Biomedical Problems of the Russian academy of Sciences. From 2009 to 2012 - Minister of Health and Resorts of the Karachay-Cherkess Republic;

Anatoly Sultanovich Kunizhev - Candidate of Medical Sciences, Chief Physician and Director of development of the multidisciplinary clinic "Medic City", Moscow;

Mazanov Murat Khamidbievich - Candidate of Medical Sciences, Cardiac Surgeon, Senior Research Associate of the Department of Emergency Coronary Surgery of the N.V. Sklifosovsky Research Institute of Emergency Medicine;

Matuev Kaspot Borisovich - Ministry of Health, Senior Researcher of the 1st Children's Department of the Neurosurgery Center named after Academician N. N. Burdenko, Associate Professor of the Department of Pediatric Neurosurgery of the Russian academy of Medical Sciences;

Mezhgikhov Telman Nukhovich - Candidate of Medical Sciences, endoscopist surgeon, Moscow, doctor of the highest qualification category, holder of the status and badge "Moscow doctor";

Mechukaev Alikhan Azretovich - Head of the State Institution "Bureau of Forensic Medical Examination" of the Ministry of Health of the KBR;

Mudunov Ali Muradovich - Ministry of Health, Associate Professor of the Department of Oncology of Sechenov University, Head of the Department of Head and Neck Tumors of the Russian Oncological Research Center named after N.N. Blokhin;

Murat Budenovich Mukov - Candidate of Medical Sciences, since 2017 - Chief Physician of the Republican Clinical Hospital of the Ministry of Health of KBR

Nakhushev Timur Mukhadinovich - andrologist-urologist, Head of the Clinic of Urology and Andrology, Moscow;

Svetlana V. Przybieva - Candidate of Medical Sciences, since 2004 – Director of the Medical College of the KBSU named after Kh.M. Berbekov, Honored Worker of Education of the KBR, Member of the Committee of the Parliament of the Kabardino-Balkarian Republic on Education, Science and Youth Affairs, the Committee of the Parliament of the Kabardino-Balkarian Republic on Labor, Social Policy and Health;

Pshikhachev Akhmedkhan Mukhamedovich - Ministry of Health, Doctor of the State Medical Institution "City Clinical Hospital No. 31 of the Moscow City Health Department";

Raksha Alexander Petrovich - Ministry of Health, Professor of the Department of Pathological Anatomy and Clinical Pathological Anatomy, Russian National Research Medical University named after N.I. Pirogov of the Ministry of Health of Russia; Head of the Pathology Department, SBHI "City Clinical Hospital No. 1 named after N.I. Pirogov of the Department of Health of the City of Moscow";

Romanova Elena Vladimirovna - Deputy Minister of Labor and Social Protection of KBR;

Sarakhova Jamilya Khazhbarovna - Candidate of Medical Sciences, Head of the Obstetric Department of Pregnancy Pathology of the State Medical Institution "City Clinical Hospital No. 1 named after N.I. Pi-Rogov of the Department of Health of the City of Moscow";

Semenova Zhanna Borisovna - Ministry of Health, Professor of the Department of "Pediatric Neurosurgery" of the Russian Medical academy of CPE Professor of the Department of Hospital Therapy of the Medicine academy of KBSU. Head of the Department of Neurosurgery and Neurotrauma of the State Medical Institution "Scientific Research Institute of Emergency Pediatric Surgery and Traumatology of the Department of Health of the City of Moscow". Head external expert pediatric specialist neurosurgeon DZ Moscow And the Central District of the Russian Federation. President of the Society for Pediatric Neurosurgery of the Russian Federation. Scientific Secretary of the Association of Neurosurgeons of the Russian Federation. Member of the Board of the Eurasian Association of Pediatric Neurosurgeons. Member of the Editorial Board of the journal-"Neurosurgery and neurology of childhood". Member of the editorial board of the journal "Issues of Neurosurgery named after N.N.Burdenko". Member of the editorial board of " Urgent medical care". Member of the Specialized Council for the defense of Candidate and doctoral dissertations at the National Medical Research Center for Children's Health.

Sonova Marina Musabievna - Ministry of Health, Professor of the Department of Reproductive Medicine and Surgery of the Moscow State Medical University. The winner of the All-Russian competition VR- whose-2017, the first place in the nomination "The best obstetrician-gynecologist";

Tamaev Tahir Ismailovich - Candidate of Medical Sciences, Head of the Neurosurgical Department of the St. Petersburg Institute of Emergency Medicine named after I. I. Janelidze;

Toguzayeva Zalina Hadisovna - since 2017 – Chief Physician of SBHI "City Clinical Hospital No. 2" of the Ministry of Health of the KBR;

Tukov Timur Konstantinovich - Candidate of Medical Sciences, Chief Physician of PRIVATKLINIK (Lobnya, Moscow region);

Khokonov Mukhamed Ramazanovich - Ministry of Health, Head of the 9th Surgical Department of the O.M. Filatov State Clinical Hospital No. 15 in Moscow;

Hadzegova Alla Blalovna - Ministry of Health, Professor, Head of the academic department of the Moscow State Medical University named after A.I.Evdokimov;

Hashukoeva Asiyat Zulchifovna - Ministry of Health, Professor of the Department of Obstetrics and Gynecology of the Medicine academy of the N.I.Pirogov Russian National Medical University;

Khubiev Marat Bashirovich - Candidate of Medical Sciences, from 2017 to 2019 - Minister of Health of KBR. Since November 15 , 2019 - Deputy Chairman of the Government of KBR;

Tsakhnakia Tamaz Murmanovich - Candidate of Medical Sciences, Minister of Health of the Republic of Abkhazia since June 2017. Honored Doctor of the Republic of Abkhazia, vascular surgeon;

Chashuev Israfil Nazbievich - Ministry of Health, Professor. From 1995 to January 2000 - Chief Surgeon of the Ministry of Health and Resorts of the KCR. Deputy of the People's Assembly of the Karachay-Cherkess Republic of the first convocation in 1995. Candidate for the post of President of the Republic of the KCR in the 1999 elections. Since 2000, the Minister of Health and Resorts of the KCR. Since 2002 - Director of the Medical Institute of the North Caucasus State Humanitarian and Technological Academy;

Shamba Levarsovich Hadjarat - Chief Physician of the Central Hospital of the city of Gudauta (Republic of Abkhazia);

Shetova Irma Mukhamedovna - Candidate of Medical Sciences, 2012-2016 - Deputy Chairman of the Government of the Kabardino-Balkarian Republic - Minister of Health of the Kabardino-Balkarian Republic. In 2016, she was appointed to the post of Assistant Minister of Health of the Russian Federation;

Shogenov Zaur Sultanovich - Candidate of Medical Sciences, Associate Professor of the Department of General Therapy of the N.I. Pirogov Russian National Medical University, and since 2013 of the Department of Therapy, Clinical Pharmacology and SMP of the A.I. Evdokimov Moscow State Medical University, Head of the Cardioreanimation Department of the V.V. Veresaev State Medical University of Moscow, Chief Cardiologist of the Moscow Medical academy of Medical Sciences, member of the Commission on Pulmonary Arterial Hypertension of the Moscow State Medical University;

Shogenova Lyudmila Vladimirovna - Candidate of Medical Sciences, pulmonologist, in 2013-2014, carried out work on the preparation and participation of athletes in the Sochi 2014 Olympic Games for the detection of pathology of the cardio-respiratory system and correction of the detected violations in accordance with the requirements of the IOC and WADA;

Shomakhov Murat Akhmedovich - Head of the Center of Neurology with Restorative Treatment at the Central Clinical Hospital of the Russian academy of Sciences;

Shomakhov Murat Besovich - Candidate of Medical Sciences, doctor of the highest qualification category. Chief Physician of the Federal State Budgetary Institution National Medical Research Center for Phthisiopulmonology and Infectious Diseases of the Ministry of Health of the Russian Federation (FSBI"NMIC FPI" - Ministry of Health of Russia)

Shugushev Zaur Hasanovich - Ministry of Health, Professor, Chief Cardiologist of the Central Directorate of Healthcare - Branch of JSC "Russian Railways", Head of the Center for Cardiovascular Pathology, Head of the Department, Surgeon, Head of the Department of Cardiovascular Surgery of the Russian academy of Medical Sciences;

Shurdumova Marina Khasanovna - Head of the Department of Neurology, Neurologist of the State Medical Institution "City Clinical Hospital No. 31 of the Department of Healthcare of the City of Moscow";

Eneeva (Zumakulova) Malika Akhmatovna - Candidate of Medical Sciences, Head of the Neurological Department of the Moscow Scientific and Practical Center for Medical Rehabilitation, Rehabilitation and Sports Medicine of the Moscow Department of Health *and many other outstanding graduates of the Medicine academy, which are impossible to list them in one book.*

The Medicine academy has great prospects for further development: the opening of new sought-after specialties and areas of training, the increase of the contingent of students to 5 thousand, the development of international cooperation with leading medical universities and clinics in terms of academic mobility of students and teaching staff, further improvement of the material and technical base, the opening of a modern innovative medical, scientific and educational complex "Medical and Clinical Center of KBSU", which will significantly improve the quality of medical, including you- juice technology, assistance to the population of the Kabardino-Balkarian Republic.

Meeting with colleagues from Turkey in Nalchik



IV International Conference "Innovations in Modern Medicine" (Istanbul)



Educational process

Currently, as part of the implementation of the primary educational programs of higher education, the Medicine academy trains about 3,000 students in three specialty programs: "Medical Science", "Pediatrics", "Pharmacy" in Russian and English; according to the programs of training of scientific and pedagogical personnel in graduate school - over 100 graduate students in the following specialties: Pathologic Physiology, Clinical Immunology, Allergology, Public health and healthcare, Obstetrics and Gynecology, Endocrinology, Internal Diseases, Cardiology, Eye diseases, Pediatrics, Infectious Diseases, Skin and venereal diseases, Nervous Diseases, Traumatology and Orthopedics, Surgery, Neurosurgery; according to the residency programs - about 300 residents in the specialties: Obstetrics and Gynecology, Pediatrics, Psychiatry-Narcology, Geriatrics, Dermatovenereology, Infectious Diseases, Cardiology, Neurology, Therapy, Phthisiology, Endocrinology, Neurosurgery, Thoracic Surgery, Traumatology and Orthopedics, Surgery, Coloproctology, Urology, Social Hygiene and organization of state sanitary services, Anesthesiology and Resuscitation, X-ray- surgery, Functional diagnostics, Pediatric surgery, Neonatology, Psychiatry, Allergology and immunology, Clinical pharmacology, Nephrology, Emergency medicine, Oncology, Otorhinolaryngology, Ophthalmology, Cardiovascular surgery. The contingent of students summarises about 3.5 thousand students, residents, postgraduates.



The crucial task facing the Medicine academy is to ensure the high quality of educational and scientific activities in the field of medicine and pharmacy, based on the development of existing, development and implementation of modern technologies and innovations, close integration of educational, scientific, and practical activities, active cooperation with foreign medical schools. All this guarantees' graduates, including those from foreign countries, high competitiveness in the global market of medical services.

One of the main components of the educational process at the Medicine academy is training, which is a joint or independent activity of students and teachers to achieve certain knowledge, skills, and abilities, resulting in its manifestation by the quality of students' preparedness.

In 2003, the Russian Federation signed the Bologna Declaration. The main directions of the Bologna Declaration coincide with the plans for reforming the education system in Russia. Within the framework of this declaration, the university and together with it the academy switched to a new format of education. When entering the European and world educational space, there is a very important condition – the preservation of Russian classical educational

traditions. The staff of the academy managed to preserve the methodology of education, remaining a representative of the classical medical school, constantly improving and introducing new teaching technologies.



The academy pays great attention to the formation of skills, personality-oriented, interactive, project-based forms of education, taking into account the normative model of requirements reflecting professional competence.

Teachers of the higher medical school are a special category of teachers who have specific functions, working conditions and methods, qualifications, and personal characteristics. Today, in the context of higher education reform, the responsibility of medical university teachers for the results of their work is increasing, moreover, it becomes crucial to ensure that the qualifications of teachers correspond to the competence approach in higher medical education in conditions of its continuity. This becomes possible under the condition of using a modular model of the educational process, where the ratio of the educational load changes in the direction of increasing the independent work of students with educational literature and electronic educational resources, with this approach, close interaction of the student and the teacher is assumed, focused on the acquisition of professional skills (competencies).



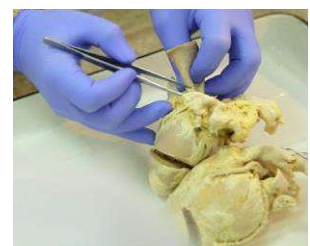
The history of the opening of the Medicine Faculty

The teaching staff of the academy widely uses active teaching methods, which allow transferring knowledge, skills, and abilities through the activities of the student himself, making it possible to manage the learning process and control the assimilation of educational material, ensure active participation in the educational process of all its participants during the entire period of the lesson. The staff and students of the academy in the conditions of the new realities of the spread of coronavirus infection and the partial transition to distance learning managed to adequately ensure the continuity of the educational process by actively interacting on the educational portal "Open University".



The development of intellectual and creative potential is completed throughout the long-term learning process: during lectures, seminars, practical, clinical classes. At the Medicine academy, a special place is occupied by lectures, which have long been used by clinical lecturers as a special form of developing clinical thinking, establishing an atmosphere of trust, partnerships, compliance with the principles of ethics and deontology. In the age of the latest information technologies, the lecture course at the academy is still one of the main forms of teaching.

The first three courses at the academy, as in other medical universities in Russia are considered the most difficult in terms of workload and intensity. Subjects at the Medicine academy to be studied by future doctors include anatomy, histology, medical biology. English and Latin languages, chemistry, physics, bioethics, history of medicine are also noticed.



The adaptation period ends with the first year of study, and in the second year the development of already familiar disciplines continues, normal physiology, microbiology, hygiene, and other subjects are added to them. Intermediate tests and exams are taken in the same mode. In addition, second-year students undergo practical training.



The third course in skills and intensity can be compared with the first. It is crucial for training and future medical practice. The study of pathological anatomy and physiology begins, which helps to understand the mechanisms of the course of diseases. These subjects are considered quite difficult in the training program for future doctors. Propaedeutics of internal diseases, general surgery, pharmacology, a cycle of elective disciplines are becoming new subjects for medical students.

At senior courses, students spend most of their time at clinical departments, studying academy and hospital therapy, surgery, neurology, psychiatry, obstetrics and gynecology, pediatrics, infectious diseases and a number of other clinical disciplines.



The history of the opening of the Medicine Faculty

There are opportunities for additional development at the academy — these are subject circles and electives, the work of which will help students decide on a further specialization in the future.



Much attention is paid to the development of the material and technical base and infrastructure of the medical academy. In 2016, a new academic building of the Medicine academy was put into operation with equipped classrooms, computer classes, a gym, an accreditation, and a simulation center. In 2019, reconstruction of the main building of the Medicine academy has been completed.



The main function of the accreditation and simulation center is to implement a set of measures in the field of modern educational medical technologies and a practice-oriented approach in the training of doctors and medical personnel. In the conditions of the training classes of the center on simulators and computer simulators for emergency care, physical examination of the patient, endoscopic surgery, anesthesiology and resuscitation, surgery and gynecology, traumatology, and other specialties, it is possible to repeat manipulations many times safely up to the reliable consolidation of practical skills.



Classrooms and laboratories of the academy are equipped with the necessary educational and visual tools: drawings, tables, models, teaching materials, educational films, atlases, etc. In the educational process, test control tasks prepared at the departments are widely used as a stage in conducting transfer exams and state certification of the faculties graduates.

In chemical and physical laboratories, students independently conduct experiments, animal experiments, preparation, and also have the opportunity to independently (during extracurricular time) prepare for the next lesson.



The history of the opening of the Medicine Faculty

Students of the Medicine academy have the opportunity to use the full range of the material and technical potential of the university: a university library with reading rooms, a classroom fund, computer classes, sports halls, a swimming pool, a wide network of catering outlets.

Studying at the Medicine academy, as in all medical universities in Russia, is very specific. It provides not only lectures, seminars, laboratory, and clinical classes, but also practical training in a medical institution. It is important that graduates of the academy are prepared for the harsh realities and can immediately begin to perform their duties. In 2020-2021, many students completed their internship in unusual conditions - working in "covid" hospitals as nurses, nurses, volunteers. And, thus, they not only showed their civic position but also gained invaluable experience and professional hardening. academy teachers are also involved in the fight against coronavirus, many of whom successfully combine teaching activities with work in practical healthcare.



Sufficiently equipped medical institutions in Nalchik allow students to be taught at the level of modern achievements of science and technology, it is the production practice that is a powerful tool that allows to actively influence the formation of a doctor. Nine semesters, a full 4.5 years, the process of training future doctors takes place in various clinics, at the bedside of the patient. Medical students and pediatricians supervise patients, write medical histories, participate in diagnosis, attend and assist in operations, and consistently master nursing and medical skills in medical and preventive institutions of the republic.

State Budgetary Healthcare Institution "Republican Clinical Hospital" of the Ministry of Health of KBR



This multidisciplinary healthcare institution provides primary health care, specialized in high-tech medical care for the population of the republic. The structure of the hospital includes a trauma center, a regional vascular center, an advisory polyclinic and a trauma center.

The hospital is located on a territory with a total area of 20,421 m², there are 8 buildings, 28 departments with a bed fund of 705 beds.

Specialized inpatient care is provided in 19 profiles.

Since 1966, since the opening of the medical academy, the hospital has acquired the status of a clinical.

The departments of academy and endoscopic surgery, general surgery, hospital surgery, Neurology, Psychiatry and Narcology of the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov are located based on the hospital

State Budgetary Healthcare Institution "City Clinical Hospital No. 1" of the Ministry of Health of KBR



This multidisciplinary healthcare institution provides primary specialized high-tech health and medical care to the population of Nalchik.

There are 19 departments with a bed fund of 525 beds.

Since 2020, a hospital for particularly dangerous infections has been opened based on the hospital.

Since 1990, it has been the clinical foundation of the Medicine academy.

Clinical classes of the departments of hospital surgery, neurology, psychiatry and narcology, pediatrics, obstetrics and gynecology, hospital therapy, academy therapy of the Medicine academy of the Kabardino-Balkarian State University named after Kh.M. Berbekov are held here.

**State Budgetary Healthcare Institution
"City Clinical Hospital No. 2" of the Ministry of Health of KBR**



This is a multidisciplinary healthcare institution providing primary health care, specialized and high-tech medical care to the population in the following areas: surgery (65 beds), urology (40 beds), gynecology (40 beds) and coloproctology (35 beds).

The hospital is located on a territory of 1950 sq. m., with a bed capacity of 180 beds.

Since 2020, a hospital for particularly dangerous infections has been opened on the basis of the hospital.

The Department of General Surgery of the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov is located on the basis of the hospital.

**State Budgetary Healthcare Institution
"Republican Children's Clinical Hospital" of the Ministry of Health of
KBR**



This is a multidisciplinary healthcare institution on a republican level, providing primary health care and specialized medical care for children. The hospital has 16 specialized and 8 auxiliary departments, and since November 2014 a functioning poly-clinical department. The hospital provides round-the-clock inpatient care for children from birth to 18 years old and also operates a day hospital.

The hospital's bed fund is 551 beds of around-the-clock hospital, 110 beds of a day hospital.

Every year, about 15 thousand children receive inpatient care, over 3 thousand operations are performed, about 10 thousand children of the republic receive outpatient care.

In 2020, a hospital for particularly dangerous infections operated based on the hospital.

The hospital is the clinical base of the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov, there is a department of pediatric diseases, obstetrics, and Gynecology.

State Budgetary Healthcare Institution "Perinatal Center" of the Ministry of Health of KBR



This is a healthcare institution providing highly qualified, specialized care to pregnant women, newborn children, and gynecological patients.

The perinatal center has 320 beds, of which 260 obstetric, including 150 beds joint stay of mother and child, provides specialized care in 15 specialties, including, in the obstetrics, gynecology, juvenile counselors, neonatology, anesthesiology and anesthesiology and resuscitation, therapy, endocrinology, genetics, neurology, pediatric neurology, and others.

Employees of the Department of Pediatric Diseases, Obstetrics and Gynecology of the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov work at the center.

State Budgetary Healthcare Institution "Center for the Prevention and Control of AIDS and Infectious Diseases" of the Ministry of Health of KBR



This is a specialized medical institution providing inpatient, outpatient and polyclinic care to infectious patients (children and adults) of the city of Nalchik and the Kabardino-Balkarian Republic.

The hospital has a 24-hour hospital with 310 beds, including 7 infectious diseases departments (5 children and 2 adults), polyclinic and 2 reception departments, intensive care, and intensive care unit, diagnostic rooms, laboratories (clinical, bacteriological, immunological), anonymous office. Since 2020, a hospital for particularly dangerous infections has been opened based on the hospital.

The hospital is home to the Department of Infectious Diseases of Kabardino-Balkarian State University named after Kh.M. Berbekov.

**State-owned public health institution
"Specialized children's Home" of the Ministry of Health of KBR**



To date, the State Institution "Specialized Children's Home" of the Ministry of Health of KBR is located in a 4-story temporary building with a total area of 6748.1 sq.m., on the basis of which, in addition to the children's department, the rehabilitation department, the palliative care department for children, the early childhood care service is located.

Employees of the Department of Pediatric Diseases, Obstetrics and Gynecology of the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov work based on "Specialized Children's Home"

**State-owned public health Institution
"Geriatric Center" of the Ministry of Health of KBR**



This healthcare institution provides specialized inpatient and outpatient care to elderly patients.

The Center was established to implement measures for the social, medical, and psychological rehabilitation of elderly and disabled citizens, their social adaptation. The structure of the center includes social rehabilitation department with 50 beds, a department of medical diagnostics and prevention, a department of scientific forecasting, and a comprehensive solution to the

problems of gerontology, together with the Kabardino-Balkarian Department of the Gerontological Society of the Russian academy of Sciences, the staff of the Medicine academy and the Social and Humanitarian Institute of Kabardino-Balkarian State University named after Kh.M. Berbekov, conducts the study of the health of the elderly, long-livers, the development, and introduction into practice of methods of prevention, diagnosis, and treatment of premature aging.

Based on the center, employees of the Department of Public Health, Public Health and Preventive Medicine of the Medicine academy of the Kabardino-Balkarian State University named after Kh.M. Berbekov carry out pedagogical and therapeutic activities.

State-owned public health Institution "Bureau of Forensic Medical Examination" of the Ministry of Health of KBR



The structure of the Bureau is represented by the Department of examination of victims, accused and other persons, medical-forensic, forensic-biological, forensic-chemical, thanatological, pathoanatomic departments, the department of, particularly complex examinations. Based on the Bureau of Forensic Medical Examination, students and residents of the Medicine academy of the Kabardino-Balkarian State University named after Kh.M. Berbekov take a course in forensic medicine.

Kabardino-Balkarian Center for Disaster Medicine and Emergency Medical Care of the Ministry of Health of the KBR



This healthcare institution provides operational management and readiness of the forces and means of the disaster medicine service of KBR in eliminating the medical and sanitary consequences of emergencies of a natural, technological and social nature, predicted and arising on the republic territory.

The center completes functions of the headquarters of the disaster medicine service of KBR, interacts with the management bodies and formations available on the territory of KBR. The North Caucasus Military District, the Ministry of Internal Affairs of the KBR, the

Main Directorate for Civil Defense and Emergencies of the KBR, the Ministries of Transport and Communications, the Russian Railways, the Republican and City Centers of Sanitary Supervision.

The medical department of KBTSMC is represented by 18 teams of a mobile special purpose medical unit being constantly ready, each of which consists of an anesthesiologist – resuscitator, an anesthesiologist nurse and a driver.

SBHI "KBCMCSEM" of the KBR Ministry of Health pays close attention to the development of the traffic service according to the order of the KBR Ministry of Health No. 204-P dated 09.11.2010. 4 round-the-clock MMOSN posts of the KBTSMC of the KBR Ministry of Health were set up on the federal highway "Kavkaz": in the area of Malka, the traffic police post "Baksan", in Nalchik, Argudan village, and 2 posts (1p in Kashkhatau village FAD Urvan -Ushtulu), (1p in the village of Zhanhoteko FAD Cool-Azau).

The Center is the clinical base of the Medicine academy.

**State Budgetary Healthcare Institution
"Cardiological Dispensary" of the Ministry of Health of KBR**



This healthcare institution in the republic works, providing specialized, high-tech medical care to patients with diseases of the cardiovascular system, as well as performing organizational, methodological, and medical advisor.

The Cardiology Dispensary is the largest institution of non-invasive cardiology in the North Caucasus, with a bed fund of 370 round-the-clock hospital beds and 85-day hospital beds. The structure of the dispensary has five departments, each of which specializes in the treatment of certain diseases of the cardiovascular system and their complications, a powerful diagnostic base, a modern department of rehabilitation, and an advisory polyclinic. Students, citizens, and postgraduates of the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov complete training, based on the dispensary.

**State Budgetary Healthcare Institution
"Center of Immunology and Allergology" of the Ministry of Health of
KBR**



This healthcare institution provides specialized, advisory, diagnostic, therapeutic, and rehabilitative medical care to patients with allergic diseases and bronchial asthma, which is an organizational and methodological center for allergologists and immunologists of the republic.

The Allergological Service of the republic has an established completed structure with a total of 120 beds in the inpatient department, including 44 allergological beds, 10 pulmonological beds, 20 children's beds, an intensive care unit for 6 beds, 10-day hospital beds, and 30 beds of the rehabilitation department in the village of Elbrus.

Based on the institution, medical, scientific, and pedagogical activities are provided by the Department of academy Therapy staff of the Medicine academy in Kabardino-Balkarian State University named after Kh.M. Berbekov.

State Budgetary Healthcare Institution "Oncological Dispensary" of the Ministry of Health of KBR



This healthcare institution provides specialized, advisory, diagnostic, therapeutic, and rehabilitative medical care to patients with oncological diseases, performing organizational and methodological work.

The structure of the dispensary is represented by a polyclinic, a day hospital with 23 beds, including 5 surgical, 5 radiological, 13 for chemotherapy, a radiotherapy department with 50 beds, diagnostic services (X-ray diagnostic department, ultrasound diagnostics department, endoscopy department, cytology, clinical laboratories), an oncosurgical department, a department of oncohematology, antitumor therapy, pathologic and anatomical department.

State Budgetary Healthcare Institution "Skin and Venereological Dispensary" of the Ministry of Health of KBR



This healthcare institution provides specialized medical care to the population for the prevention, diagnosis and treatment of skin and venereal diseases. The dispensary completes organizational and methodological work on the field.

The dispensary functions as a polyclinic and three inpatient departments: dermal for 60 beds, mycological for 40 beds and venereological for 10 beds.

The Skin and Venereological dispensary is the clinical base of the Department of Infectious Diseases of the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov.

State-owned public health institution

"Tuberculosis Dispensary" of the Ministry of Health of KBR



This is a healthcare institution that is a therapeutic and preventive, consultative and diagnostic organizational and methodological center for providing phthisiological care to the population of the republic.

The structure of the dispensary is represented by a hospital with 480 beds and includes 4 therapeutic departments (3 departments of 80 beds), including a department for the treatment of patients with chronic and destructive processes

and patients with the presence of multidrug resistance (90 beds), pulmonary surgical from- division into 70 beds, a diagnostic department with 40 beds, children's department with 40 beds and intensive care unit, auxiliary services: X-ray, physiotherapy departments, functional diagnostics room, bronchoscopy room, clinical and bacteriological laboratories. On the basis of the dispensary, phthisiology students, residents, and postgraduates of the Medicine academy of the Kabardino-Balkarian State University named after Kh.M. Berbekov take a course in phthisiology.

State-owned public health institution

"Psychoneurological Dispensary" of the Ministry of Health of KBR



A healthcare institution that provides specialized, advisory, diagnostic, curative, and rehabilitative medical care to patients with mental illnesses. The dispensary performs organizational and methodological work on the profile.

The structure of the dispensary is represented by a hospital, an outpatient department, and an emergency psychiatric service.

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State budgetary healthcare institution "City polyclinic No. 1" Nalchik



A healthcare institution that provides primary health care when applying to a polyclinic and at home.

To date, the polyclinic is the largest outpatient clinic in the Kabardino-Balkarian Republic, which serves about 98 thousand people of the adult population of the Nalchik urban district, the village of HELny Aul and the village of Belaya Rechka, with a planned capacity of 540 visits per shift.

The polyclinic offers all types of specialized medical care, including therapeutic services, otorhinolaryngological, surgical, neurological, ophthalmological, physiotherapeutic and radiological departments, women's consultation, emergency department, medical prevention, clinical diagnostic laboratory.

A day hospital with 30 beds has been opened since 2005, and a day hospital with 5 beds has been opened in the women's clinic since 2013.

On the basis of the polyclinic, students and residents of the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov undergo educational and industrial practice.

State budgetary healthcare institution "City polyclinic No. 2" Nalchik



A healthcare institution that provides primary health care to the population when applying to a polyclinic and at home.

The structure of the polyclinic is represented by therapeutic, diagnostic and treatment departments, departments of narrow specialists, day hospital, emergency room, women's counseling, day hospital.

Based on the polyclinic, students and residents of the Medicine academy of the Kabardino-Balkarian State University named after Kh.M. Berbekov undergo educational and industrial practice.

**State budgetary healthcare institution
"City polyclinic No. 3" Nalchik**



A healthcare institution that provides primary health care to the population when applying to a polyclinic and at home.

The structure of the polyclinic is represented by therapeutic departments, a gynecological department, a department of narrow specialists, physiotherapy and radiology departments, a clinical diagnostic laboratory, a day hospital with 64 beds.

The polyclinic serves over 51 thousand people of the adult population of

the city district of Nalchik, the village of Kenzhe and the village of G.T. Khasanya with a planned capacity of 755 visits per shift.

On the basis of the polyclinic, students and residents of the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov undergo educational and industrial practice.

At the bases of district hospitals of the republic, under the guidance of teachers of the departments of the Medicine academy of the KBSU named after Kh.M. Berbekov, students, clinical residents and graduate students undergo industrial practice:

1. State Budgetary Healthcare Institution "Interdistrict Multidisciplinary Hospital"
2. State Budgetary Healthcare Institution "Central District Hospital" of the Tersk municipal district
3. State Budgetary Healthcare Institution "Central District Hospital" of the Zolsky municipal district
4. State Budgetary Healthcare Institution "Central District Hospital named after A.A. Khatsukov"
5. State budgetary healthcare institution "Central District Hospital" of the city of Cool and Cool municipal district
6. State Budgetary Healthcare Institution "Central District Hospital" of the May municipal district
7. State budgetary healthcare institution "District Hospital" S. P. ZayukoHE
8. State budgetary healthcare Institution "Central District Hospital" of Baksan and Baksan municipal district
9. State Budgetary Healthcare Institution "Central District Hospital" of the Chereksky municipal district
10. State Budgetary Healthcare Institution "Central District Hospital" of the Elbrus municipal district

Student life of the Academy



The formation of the professional and personal position of medical students and the development of their autonomy is facilitated by the organization of student self-management at the academy.

Student self-government within the Medicine academy is built as an integral mechanism that allows students to participate in the management of the academy and their life activities it through collegial interacting self-management bodies — at all levels of government, including self- government in dormitories, as well as public student interest organizations. Today, student self-government is a necessary factor in activating the social life of young people.

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The professional duty of a doctor involves him in the thick of political events. Medical students take an active part in the life of the university and the republic. Participation in university-wide events: "Student's Day", the celebration of the birthday of the university, the academy , the holding of an "Open Day" for schoolchildren of the republic, the celebration of "Victory Day", participation in the "Immortal Regiment" campaign and many similar events contributes to the education of the spirit of corporatism so that every student feels part of the academy and the university, feels a sense of responsibility and involvement in its affairs, took an active part in the formation of a positive image of KBSU.



In our multinational republic, patriotism is inextricably linked with the concept of "internationalism". With the active participation of student organizations of the academy, international education events are held: an acquaintance of students from far and near abroad with the traditions of the Caucasian peoples, participation in university-wide and republican events to celebrate the city Day and Republic Day, participation in the competition "The best national dish", "Traditions of national costume", etc.





Moral education should form in the future doctor a sense of humanity, compassion, and all those qualities that are professionally forming for medical students. Every year, students of the Medicine academy visit social facilities of the republic with a volunteer mission: an orphanage, a baby house, a nursing home, departments of the republican neuropsychiatric dispensary, actively participate in the support of WWII veterans. The university fulfills dreams! That's right! On the eve of the most atmospheric holiday, students organize a New Year's charity fair. The main prize of this fair is to get a lot of pleasant memories and give theright to a happy holiday to people in need.

The social activity of a doctor can and should be manifested in his active struggle for a healthy environment. Students take part in environmental events held by the university and the city administration, for example, to clean up the mouth of the Nalchik River, prepare scientific papers on environmental topics, bringing up the problems of global and regional ecology for discussion.



Physical education is aimed at developing a healthy personality. Students of the Medicine academy are active participants in the sports life of the university and the republic.



The history of the opening of the Medicine Faculty

Future doctor training involves the organization of healthy lifestyles and the development of professional competencies in preventive policies diseases. This is why students on the 1 and 2 courses of «Medicine" and "Pediatrics" annually lectures sanitary enlighten indispensable character in the educational institutions of the Republic, conduct calendar events on WHO health days, talking with the pupil and residents of the republic about preventive work, conducting explanatory conversations with the distribution of recommendation leaflets on the central streets of the city.



The Student Council is actively involved in scientific activities, such as participation in regional, Russian and international scientific conferences, publication of scientific articles in journals indexed by RSCI, WAC, Scopus, WOS. Every year the academy holds a scientific and practical conference for students and young scientists.

"Topical issues of medicine". One of the forms of student activity organization are discussion clubs, the academy hosts a whole cycle of gaming, competitive events "League of Intellectual Doctors", Gold Med Skill, Olympiads in surgery, therapy, pediatrics, obstetrics and gynecology, physiology, and other disciplines.





For a modern post-industrial information society, a professionally educated and harmoniously developed personality is necessary. Medical students take an active part in cultural events of the academy and university level:

the academic year traditionally always begins with the greeting of freshmen.

"Dedicate - show", a concert program is prepared by first-year students, which creates conditions for identifying creative youth from the very first days of study.

the event is "Vivat, Student" - a show where the best, most charismatic and versatile student of the year is selected!

probably, the largest event of the university in which our students take part is the "Student Spring", where the academy has repeatedly become a prize-winner, and at the moment, is the current winner!

In addition to events within the university, the asset organizes visiting forums, the main of which is the student camp "Augustenok", which has been held annually since 2009.



Students can open their club for talent development. In 2017, Berbekov Bulat, a student of the Medicine academy, opened his animation and film studio "ADIN", where the social short film "Zebra" was shot, which was highly appreciated at the All-Russian Film Festival.



The history of the opening of the Medicine Faculty

KBSU is one of those universities that actively develop Volunteerism within its walls! More than a thousand students take part in university, regional, all-Russian, and even international events. Students visit Russian cities under the program of exchange of experience and establishment of interethnic and interregional relations. Thanks to the well-coordinated work of the teaching staff, students, public organizations, including the activities of student assets, Kabardino-Balkarian State University rises annually in the ranking of the best universities in Russia.



Research and innovation activities

The Medicine academy conducts active research and innovation activities in the most relevant areas of medicine. Here are just the main ones:

1. *Innovative methods of diagnosis and treatment of non-communicable diseases:*

- New methods of diagnosis and treatment in abdominal, thoracic surgery and traumatology
- Introduction new methods of diagnosis and treatment of cardiovascular diseases
- Comprehensive study of the health status of various population groups of KBR (clinical and epidemiological, population-genetic, medical and social, social and hygienic aspects) with the opening of the "Laboratory of Epidemiology and prevention of chronic non-communicable diseases" Study of manifestations of post-COVID syndrome (conditions after COVID 19) to develop new approaches to rehabilitation, restoration of workability and sanatorium treatment.
- Women's and children's health: a study of the influence of environmental factors on the development of premorbid conditions, early diagnosis, and prevention of diseases.

Digital Medicine:

- Artificial intelligence in the framework of digital healthcare
- 2. *Moleculargenetic research with the creation of a genetic laboratory in KBR:*
 - Optimization of diagnostics and methods of treatment of hereditary metabolic diseases
 - Molecular biological bases of the use of autologous and biocompatible polymer materials and reconstructive surgery Drugs with indirect antibacterial effect in directed tissue repair
 - Nanotechnology in living systems
 - Study of the regulators of inflammation and regeneration Genetic research in Oncology
 - *Prevention, treatment and rehabilitation of infectious diseases:*
 - Development of a system for assessing the risk of complications and the completeness of rehabilitation of patients with a new coronavirus infection. Creation of a network telemedicine clinical diagnostic department for the rehabilitation of persons who have suffered a new coronavirus infection. Clinical, laboratory and epidemiological features of the course of infectious diseases in Kabardino-Balkaria and the development of new methods of diagnosis and treatment.

3. *Highland medicine*

It is planned to create a research center (SIC), which will become a methodological center of modern research technologies, both for clinicians and fundamental specialists. The structure of the SIC will include: laboratory of Immunology and Bacteriology; laboratory of Climatological Medicine; laboratory of preventive Medicine; center for Molecular Genetic

Research; laboratory of experimental research; laboratory of mathematical research in biology and medicine.

All significant results of clinical and research activities of teachers, graduate students, residents, and students will be published in the Medical and Biological Journal, the publication of which will begin next year.

To achieve a high level of research work of copper the Medicine academy actively cooperates with the leading scientific organizations of the country in the aspect of conducting joint clinical and fundamental research: FGBNU "Medical and Genetic Research Center named after Academician N.P. Bochko"; SBEI "Russian Medical academy of Continuing Professional Education" of the Ministry of Health of the Russian Federation; Sechenov First Moscow State Medical University of the Ministry of Health of Russia (Sechenov University); Pirogov RNIMU of the Ministry of Health of Russia; PSPbSMU named after Academician I.P. Pavlov of the Ministry of Health of Russia; SBEI IN RostSMU of the Ministry of Health of Russia; FSAOU HE "UrFU named after the first President of Russia B.N. Yeltsin"; NOMK "Severo-Kavkazsky".

Prospects for the development of the Academy

Creation of a modern innovative medical, scientific and educational complex "Medical and Clinical Center of KBSU" with the following structure:

University Clinic

- Polyclinic
- Diagnostic Center
- Hospital

Recreation and Rehabilitation Center

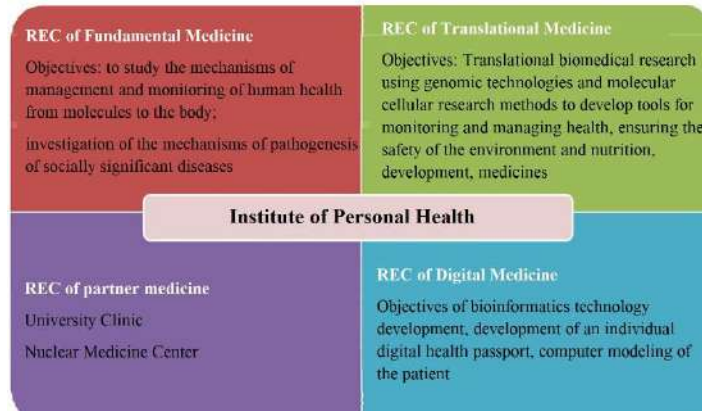
- Sanatorium-preventorium
- Medical Rehabilitation Center
- The Institute of High-altitude medicine - the certified base of the KBSU in the village of Elbrus in the territory of the Elbrus region (altitude above sea level 1775 m) can become the basis for the admission and treatment of patients, studying the influence of conditions of the highlands, hypoxia and other climatic factors on human health. In the future, it is planned to create a Department of the Center for high-altitude medicine of the KBSU even higher - at the level of 3300-3500 m above sea level, which will expand the possibilities of using the adaptive capabilities of the body for the treatment of a whole range of mental (including schizophrenia), bronchopulmonary, cardiovascular, ophthalmological, neurological and other diseases in high-altitude conditions, as well as to study adaptation to hypoxia of healthy people. The Center of Alpine Medicine will be used not only as a research and diagnostic center but also as a training base for athletes and military personnel of various branches of the armed forces.

Telemedicine Center with the creation of a mobile application for individual consultations of students and staff of KBSU with subsequent broadcast to the population of KBR and other regions of the Russian Federation.

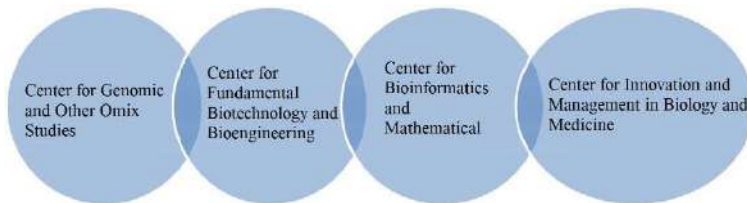
Pharmacies.

Educational experimental laboratory for the manufacture of medicines.

With the implementation of the above educational, scientific and medical-clinical projects, it is possible to transform into the Institute of **Personal Health** of KBSU.

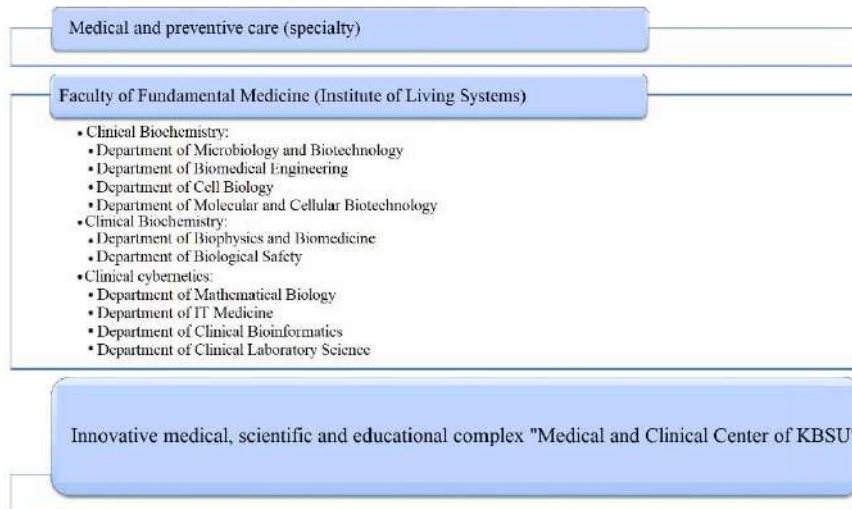


Scientific environment

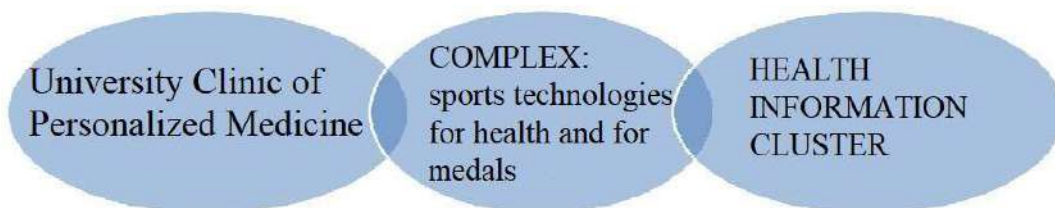


Educational environment

Planned to open new areas of training:



Therapeutic and preventive environment



The Year of Science and Technology 2021

By decree of the President of Russia V.V. Putin, 2021 was declared the Year of Science and Technology, within the framework of which the Medicine academy of KBSU actively conducts scientific events.



*Scientific and practical conference dedicated to the World Kidney Day-2021
"Kidney health for everyone and everywhere: a normal life with kidney disease"*



Межрегиональный форум «Устойчивое развитие медицинского туризма, реабилитации и курортологии Юга России в интересах реализации Национальных целей и Национальных проектов»



Activities carried out in the first half of 2021.

- **Conference "Possibilities of radiation methods in the diagnosis and treatment of human pathology", January 30, 2021.**
 - **Student conference "ECG is simple", March 2, 2021.**
 - **Interregional scientific and Practical conference "post-visual rehabilitation: problems and solutions", February 9, 2021.**
 - **Scientific and practical conference dedicated to the World Kidney Day-2021 "Kidney health for everyone and everywhere: a normal life with kidney disease", March 11, 2021.**
 - **Round table "Phytotherapy of infectious diseases", March 16, 2021.**
 - **Terminological quiz and Olympiad "Young Clinician", March 17, 2021.**
 - **Round table "Clinical features and trends of modern botulinum therapy", March 19, 2021.**
 - **Round table in English "The human microbiome", March 20, 2021.**
 - **Round table dedicated to the World Tuberculosis Day, "Tuberculosis - yesterday, today, tomorrow", March 24, 2021.**
 - **Interuniversity scientific and practical conference of students and young scientists "Medical and psychological and pedagogical aspects of distance learning during the spread of a new coronavirus infection (Covid 19)" jointly with Kabardino-Balkarian State Agrarian University named after V.M. Kokov, March 30, 2021.**
 - **Scientific and practical conference of students "Innovative methods of diagnosis and treatment in the clinic of internal Diseases", March 31, 2021.**
 - **Public educational campaign "10,000 steps to life", dedicated to the World Health Day, April 7, 2021, Atazhukinsky Garden.**
 - **Seminar on pathological physiology on the topic: "Etiology and pathogenesis of endocrine diseases", April 20, 2021.**
 - **Round table: Prevention of infectious diseases, April 26, 2021.**
- Scientific and methodological cathedral conferences:*
- 1.1. Features of teaching immunology, microbiology, virology and pharmacology to English-speaking students
 - 1.2. Issues of the organization of UP to and ways to improve the efficiency of work on April 23, 2021.
- **Olympiad in Immunology, April 25-30, 2021.**
 - **Interregional Forum "Sustainable development of medical tourism, rehabilitation and balneology in the South of Russia in the interests of the realization of National goals and National projects", April 28, 2021.**

The history of the opening of the Medicine Faculty

- 551st scientific and practical conference of students and young scientists "Topical issues of medicine", dedicated to the 55th anniversary of the Medicine academy of KBSU, May 14, 2021.
- Olympiad for schoolchildren and students "Topical issues of school and university medicine", May 17-18, 2021.
- The North Caucasus scientific and Practical conference "Diagnosis and treatment of rare (orphan) diseases", dedicated to the memory of Professor Inarokova Alla Muzrachevna and timed to the 55th anniversary of the Medicine academy of KBSU, organized jointly with the Ministry of Health of KBR and Central Polyclinic MSC, with the participation of the Head of the Department of Pediatrics of the Russian Medical University, Prof. Zakharova I.N.; member of the National Council of Experts on Rare Diseases at the State Duma of the Russian Federation Vitkovskaya I.P.; Deputy Chairman of the All-Russian Society of Orphan Diseases BOAZ Pogosyan N.S., July 1, 2021.

10
№ 39 • 6.10.2021

В 2019 г. на медицинском факультете Кабардино-Балкарского государственного университета им. М.Х. Шериева (КБСУ) состоялась 551-я научная конференция студентов и молодых ученых «Актуальные вопросы медицины», посвященная 55-летию Медицинской академии КБСУ. Два года спустя в Эльбрусском государственном университете им. Ш. Басаева прошла 551-я научная конференция «Актуальные вопросы медицины», посвященная 55-летию Медицинской академии КБСУ. В этот раз мероприятие состоялось в формате онлайн-конференции. В ней приняли участие более 77 докладов, посвященных актуальным вопросам науки и практики. Конференция прошла в формате «Круглый стол». В работе на пленарном и восьми секционных заседаниях также выступили представители 77 докладов, посвященных актуальным вопросам науки и практики. Конференция прошла в формате «Круглый стол».

Четырёхмерная печать
Научная программа охватывает различные аспекты: от фундаментальной науки до клинических исследований. В рамках конференции были представлены работы по различным направлениям, включая разработку новых материалов и технологий. В частности, были рассмотрены вопросы, связанные с использованием аддитивных технологий в медицине. Это включает в себя создание индивидуальных имплантатов, протезов и других медицинских устройств. Также были затронуты темы, связанные с биопечатью и другими передовыми методами производства. Конференция была организована в формате «Круглый стол».

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Мелинишская

НАУКА И ПРАКТИКА

В 2019 г. на медицинском факультете Кабардино-Балкарского государственного университета им. М.Х. Шериева (КБСУ) состоялась 551-я научная конференция студентов и молодых ученых «Актуальные вопросы медицины», посвященная 55-летию Медицинской академии КБСУ. Два года спустя в Эльбрусском государственном университете им. Ш. Басаева прошла 551-я научная конференция «Актуальные вопросы медицины», посвященная 55-летию Медицинской академии КБСУ. В этот раз мероприятие состоялось в формате онлайн-конференции. В ней приняли участие более 77 докладов, посвященных актуальным вопросам науки и практики. Конференция прошла в формате «Круглый стол». В работе на пленарном и восьми секционных заседаниях также выступили представители 77 докладов, посвященных актуальным вопросам науки и практики. Конференция прошла в формате «Круглый стол».

«Круглый стол»

Кто напечатает грёшь?

Проблемы и перспективы применения аддитивных технологий в медицине

Фантом мозга
Гипотезой фантомного мозга занимается группа ученых из Санкт-Петербурга. Они исследуют, как мозг может воспринимать сигналы от удаленных частей тела. Это явление связано с использованием аддитивных технологий в медицине. В частности, речь идет о создании индивидуальных имплантатов и протезов. Также были затронуты темы, связанные с биопечатью и другими передовыми методами производства. Конференция была организована в формате «Круглый стол».

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II International Scientific and Practical Conference "Fundamental Science for Practical Medicine" Elbrus University Educational and Scientific Complex 2021.

DEANERY OF THE MEDICINE ACADEMY



Dean of the Medicine academy of KBSU
Miziev Ismail Alimovich



deputy dean
Shavaeva Fatima Valeryevna



deputy dean
Achabayeva Aishat Borisovna



deputy dean
Allafi Lilia Mahamed-Rezaevna



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Kambachokova Zareta Anatolyevna



deputy dean
Kardanova Leila Dadasheva



deputy dean
Thabisimova Irina Korneeva



dean's office dispatcher
Eguzhokova Irina Andreevna



dean's office dispatcher
Dina Khasanovna Thakakhova



dean's office dispatcher
Chertuganova Elmira Ruslanovna



dean's office dispatcher
Sonova Albina Artykovna



ACCREDITATION AND SIMULATION CENTER



Soltanov Eldar Idrisovich - *Candidate of Medical Sciences, Associate Professor of the Department of academy and Endoscopic Surgery, Director of the Training Accreditation and Simulation Center of MF KBSU*

The use of new learning technologies is of fundamental importance for the improvement of the educational process at the university. Shifting the priorities of higher education towards the formation of professional competencies has led to the need for a competency-based approach aimed at forming key (basic, universal) and professional competencies, i.e., the willingness of students to use the acquired fundamental knowledge, skills, skills, and methods of activity to solve practical and theoretical problems arising, as a result, their professional activities.

There is a necessity to move from information training to future professional activity, and engaged forms of training allow to prepare a specialist who can quickly adapt to changing production and economic conditions, see the problems and directions of the healthcare industry, develop and professionally make optimal alternative solutions. The requirements of the new state educational standards for the professional competence of graduates and the objective conditions of real practice in health care dictate the need for changes in the methodology of medical education. A university graduate is required to possess a regulated number of practical skills and abilities. At the same time, the development of most of them is possible only in a theoretical format, which is associated both with the risks of complications when performing certain medical manipulations, and with legal and ethical norms. Therefore, it is natural that one of the main directions in the field of higher medical education is the need to significantly strengthen the practical aspect of training future doctors while maintaining the proper level of theoretical knowledge.

Simulation in medical education is a modern technology to teach and evaluate practical skills, abilities, and knowledge based on realistic modeling, simulation of a clinical situation, or a single physiological system, for which biological, mechanical, electronic, and virtual (computer) models can be used. With the help of stimulation techniques, the practical skills and abilities of a nurse, a paramedic, or a doctor can be worked out and monitored. Simulation training provides an opportunity for each student to carry out (and over once) a professional activity or its element following professional standards and/or procedures (rules) for providing medical care in conditions as close as possible to the real production environment.

One should compare traditional classical bedside training and simulation training. The benefits are the experience of interacting with different patients; the opportunity to observe the actions of professionals; the development of clinical thinking; preparation for independent activity. But it also has its drawbacks: not all students have the opportunity to act independently; there is a high probability of error in the learning process; violation of the patient's right to quality care; there is not always a possibility of pedagogical control of the degree of competence achievement (performing actions with its justification).

Currently, simulators are used to train and objective assessment in many areas of human activity involving high risks. Methods of simulation training in medicine have been known for a long time, particularly in anesthesiology mannequins have been used since the 80s of the XX century. The use of simulators, dummies, phantoms allow you to repeatedly practice certain exercises and actions while providing timely, detailed professional instructions in the course of work. It is simulators that can repeatedly and accurately recreate essential clinical scenarios and the means to adapt the educational situation for each student.

The first steps in the work of the center for practical skills in KBSU showed the feasibility of using the simulation center in medical education and received positive feedback from both the teaching staff of the university and students.

The simulation center is an educational and methodological unit where individual practical skills and manipulations are developed with educational and methodological work, scientific research, experimentation in teaching techniques with access to clinical bases are completed. The Medicine academy is following the path of creating a single accreditation and simulation center for clinical training of students and young specialists, where certain clusters of practical training will be implemented at all stages of training, including pre-and postgraduate. Main clusters: "emergency medicine", "patient care", "pediatrics - emergency care, child care", "anesthesiology and resuscitation", "surgery and laparoscopy", "obstetrics and gynecology", etc.

Currently, the center is carrying out full-fledged work according to established regulations. The first stage that students go through at the center is theoretical training - this is a specially designed special course in one of the sections of medicine. For example, these are recommendations for extended resuscitation or surgery. After that, students move to the training halls to master practical skills (the second stage), where simulators for practicing individual medical manipulations are collected by topic: vascular access, restoration of VDP patency, cardiopulmonary resuscitation, pneumothorax puncture, immobilization and transplantation, bladder catheterization, gastric lavage, stoma and cauterization care, auscultation, obstetric manipulations and much more. And then, having theoretical training (the first stage), having practical skills (the second stage), and has worked out a virtual algorithm for the treatment of emergency conditions, the student gets into the simulation part of the center (imitation of the ward), wherein conditions close to the present (real situation, real equipment, a dummy reacting independently to his interventions), he achieves the perfection of his psychomotor skills, skills of working with equipment and the patient, skills of teamwork by repeated repetition and analysis of errors.

This approach makes it possible to achieve education in a higher medical institution to increasingly develop practical skills, reconstructing the real work conditions of future specialists.

To ensure a high quality of practical training, the presence of simulators alone is not enough. It is required to use certain pedagogical technologies assuring the continuity of the formation system, development, and improvement of practical skills in preparation for professional activity at all stages of medical training.

The accreditation and simulation center of the Medicine academy annually conducts training:

- doctors of various specialties based on the center for advanced training resident
- doctors with subsequent passage of primary specialized accreditation, students of the Medicine academy with subsequent passage (at the end of the 6th year) of primary accreditation.

The accreditation and simulation center of the Medicine academy of KBSU is equipped with the necessary educational and methodological equipment, such as:

- Models, visual aids and kits for working out various clinical situations.
- Mannequins, torsos and dummy body parts.
- Training phantoms.
- Simulators.
- Virtual simulators with an additional software module.
- Work-simulation complexes for practicing resuscitation and anesthesiological practical skills in adults and children (complete set: anesthesiological robot, resuscitation robot, pediatric robot).

In total, the number of educational and methodological equipment of various levels of realism is about 120 items.

Using simulation equipment deployed:

operating room (endosurgical),

- the hall of formation of primary surgical skills,
- hall of formation of anesthesiological skills,
- standardized patient's ward,
- ancestral hall,
- emergency room with simulated disasters and injuries, urologist's office,
- the office of a traumatologist-orthopedist, etc.

In order to prepare for primary and primary specialized accreditation, 6 stations were formed in the accreditation-simulation center for each of the 17 specialties recommended for passage by the accreditation commission.

1. Emergency medical care station for hypoglycemic coma.
2. Emergency medical care station for pulmonary edema and cardiogenic shock.
3. CPR station for sudden cardiac arrest in adults.
4. The station of dispensary admission of patients.
5. Physical examination station for patients with 5 clinical scenarios (mitral stenosis, mitral insufficiency, mitral valve insufficiency, aortic stenosis and norm.)

Organization of the subject-spatial environment

There are three zones in each office of the accreditation and simulation center.

First, the medical for students.

Second, the pedagogical or working area – a table, chairs, monitor screens, for teachers.

The third is the control area of the cabinet, designed for storing mannequins, records, etc. The third is the control area of the cabinet, designed for storing mannequins, records, etc.

A briefing room is provided, where the teacher and students discuss the results of the simulation, an office for the secretariat, a place to store things, etc.

Educational and methodical manuals on modules have been developed and introduced into the educational process:

1. Sudden death of an adult
2. Primary resuscitation of newborns
3. Emergency conditions in anesthesiology and intensive care
4. Emergency care for hypoglycemic coma.
5. Acute disorders of cerebral circulation
6. Relief of bronchoobstructive syndrome
7. Emergency care for injuries
8. Emergency care for poisoning







CENTER FOR ADDITIONAL PROFESSIONAL EDUCATION, PROFESSIONAL RETRAINING AND ADVANCED TRAINING MEDICINE ACADEMY

For the first time, advanced training courses for doctors at Kabardino-Balkarian State University were opened in 1999 at the Department of Hospital Surgery of the Medicine academy by Professor Hasan Khatalovich Shugushev. Professor H.H. Shugushev - Honored Doctor of the Russian Federation, Honored Scientist of the KBR, Academician of the AMAN, Corresponding Member of the Russian academy of Sciences, Honorary Cardiologist of the Russian Federation.

Since 2000, this work has been continued by Professor O.H. Gyaurgieva. In 2001, under her leadership, the Department of Advanced Training of Doctors and Secondary Medical Workers was established, which she headed. Gyaurgieva O.H. - Doctor of Medical Sciences, Professor, full member of the New York academy of Sciences, Academician of AMAN, head external expert therapist of the Ministry of Health of KBR from 2000 to 2006. Not only doctors but also average medical workers of KBR and neighboring regions underwent advanced training at the Department of the Improvement of doctors and secondary medical workers. Under the guidance of Professor Gyaurgieva O.H., they performed a lot of methodical work, the number of specialties increased, the educational process was carried out at a high level. Visiting cycles in the North Caucasus region was conducted by the staff of the department.

From 2001 to May 2016, the department was part of the Intersectoral Regional Center for Advanced Training and Professional Retraining of specialists of KBSU.

On May 31, 2016, the Center for Additional Professional Education, Professional Retraining, and Advanced Training of Doctors (CDPO PP and PC) were established at the Medicine academy of Kabardino-Balkarian State University. Ismail Alimovich Miziev, Ministry of Health, Professor, Academician of the Russian academy of Natural Sciences, Academician of the Petrovsky academy of Sciences and Arts, Honored Scientist of the Kabardino-Balkarian Republic, doctor of the highest qualification category, has been appointed Director of the Center.

Over the five years of the Center's operation, the list of specialties for professional development and professional who completed the retraining significantly increased. In particular, 72 professional development programs and 44 professional retraining programs were implemented in 2016-2021.

Over 50 additional professional qualification improvement programs successfully implemented by the Center for Advanced Medical Training and the MF PC within the framework of the model of developing the basic principles of continuing medical education were approved by the expert commission and included in the list of educational programs on the Portal of the NMO of the Ministry of Health of the Russian Federation.

The specialists from this center developed dozens of advanced training programs and additional education programs successfully implemented by the Kabardino-Balkarian State University named after Kh.M. Berbekov within the framework of the federal national project "New Opportunities for Everyone".

The geography of listeners has significantly expanded. Thus, the Center trains doctors of various specialties from Kabardino-Balkaria, Rostov Region, Chechen Republic, Republic of Ingushetia, North Ossetia-Alania, South Ossetia, Komi Republic, Moscow, Moscow Region, St. Petersburg, Kara-ChayeHE-Cherkessia, Republic of Adygea, Donetsk Republic, Republic of Crimea, Yuzhno-Sakhalinsk, Tambov, Kirov, Amur, Novgorod, Nizhny Novgorod, Murmansk Regions, Republic of Dagestan, Stavropol Territory, The Republic of Abkhazia, Krasnodar Krai and other regions of the Russian Federation.

The technical support of the educational process meets the high requirements. The Medicine academy has a modern accreditation and simulation center equipped with dozens of simulators, dummies, mannequins following the requirements for training students in the framework of additional professional education..

The educational process at the Center is organized using modern technical means of teaching and knowledge control with the active participation of students in the educational process. The cycle is based on a training system, where the needs of specialist doctors of specialized stations and outpatient clinics are taken into account as much as possible.

The Center of FVE PP and PC MF provides training for students on a charged base, including the expense of the normalized insurance reserve of the territorial compulsory medical insurance fund for financial support of measures for the organization of additional professional education of medical workers under advanced training programs, as well as at the expense of funds allocated by the Ministry of Labor, Employment and Social Protection for the training of women on leave to care for children under 3 years and persons of pre-retirement age.

About six thousand doctors, including over 300 doctors through the Portal of Continuing Medical Education, 577 specialists were trained in professional retraining courses, 1605 trainees - in advanced training courses for doctors with a volume of 144 hours, 3796 - in advanced training courses for doctors with a volume of 16-72 hours. In 2019-2021, about two thousand doctors were trained by the Center's staff to work in covid hospitals in KBR and neighboring regions. In 2021 the staff of the Center took an active part in the implementation of the event within the framework of the Smart Weeks project, organized by the Russian Society "Knowledge".

Currently, the Center is able to annually train several thousand specialists in several hundred additional professional programs.





Gyaurgieva Oksana Khatikovna - Doctor of Medical Sciences, Professor, Methodologist of the Center for Additional Professional Education, Professional Retraining and Advanced Training of the Medicine academy of the KBSU.

Education: higher education - diploma with honors.

Level: clinical residency (Leningrad State Medical University, 1982), postgraduate studies (Leningrad State Medical University, 1985). Specialty name: therapy, mycology, allergology and immunology, infectious diseases, surgery (endoscopy), homeopathy, nephrology, endocrinology, gastroenterology, phthysiology, AIDS.

Qualification: the highest medical category since 1994.

Relevant professional experience: 36 years.

Relevant professional experience: 36 years.

Teaching experience - over 20 years.

Degree: Doctor of Medical Sciences.

Data on advanced training and professional retraining

She studied at the cycles of advanced training in therapy, homeopathy, nephrology, allergology and immunology, gastroenterology, at the cycles of thematic improvement "Personal computers and their use", "Technical organization of the educational process", "Tuberculosis and its differential diagnosis", "Psychological and pedagogical training and modern technologies and methods of teaching in vocational education", "Examination of temporary disability". Subjects taught: internal diseases, allergology, and immunology, infectious diseases. Research interests: homeopathy, mycology, HIV infection, liver diseases, immunology, pulmonology, pathobiology, cardiology, rheumatology, nephrology, AIDS.

Bibliography

During the period of the scientific and pedagogical activity, over 170 works have been published, including monographs, publications in the RSCI, journals reviewed by HAC, Scopus, and Web of Science, certificates for innovation proposals, and patents for inventions. She described the first case of rhodotorula meningitis in HIV infection in the world practice.

Public activities

- ✓ Full member (Academician) of the Adyghe (Circassian) International academy of Sciences.
- ✓ Full member of the New York academy of Sciences.



Fatima Mukhamedovna Shogenova - Candidate of Medical Sciences, Methodologist of the Center for Additional Professional Education, Professional Retraining and Advanced Training of the Medicine academy of KBSU

Biography and Length of service

Education: higher education

Level: clinical internship, clinical internship at the Department of Obstetrics and Gynecology No. 2 at the 2nd Moscow Order of Lenin State Medical Institute named after N.I. Pirogov.

Thesis defense at the Scientific Center of Obstetrics, Gynecology and Perinatology of the Russian academy of Medical Sciences.

Specialty name: obstetrics and gynecology. Health organization and public health. Jurisprudence: state-legal specialization (diploma with honors). Economics, Accounting and Control (diploma with honors).

Qualification: the highest qualification category of an obstetrician-gynecologist, the highest category of a teacher of an educational institution of Federal subordination.

Subjects taught: obstetrics and gynecology, colposcopy and hysteroscopy, healthcare organization and public health, organization of temporary disability examination, examination of the quality of medical care, quality control and safety of medical activities.

Research interests: Family planning. Pathology of the cervix. Mammology. Operative childbirth. Children's disability. Economics and law in healthcare.

Relevant professional experience: 38 years

Relevant professional experience: 38 years.

Teaching experience – 21 years.

Length of service as a healthcare organizer - over 20 years

Degree: Candidate of Medical Sciences

Data on advanced training and professional retraining

Training at the academy of Advanced Training of medical workers in the Peoples' Friendship University of Russia under the programs "Fundamentals of Clinical and Aesthetic mammology", "Radiothermometric diagnostics of the pathology of mammary glands and thyroid gland", "Psychological and pedagogical training and modern technologies and methods of training in vocational education" in 2011; training at the State Educational Institution of the Russian Medical academy of Postgraduate Education" of the Ministry of Health and Social Development of Russia in 2012 under the program of additional vocational education «Mammology»; training program "Technological organization of the educational process" in 2012; training programs "Colposcopy and hysteroscopy"; "Organization of quality control and efficiency of medical care in healthcare institutions"; "Organization of examination of temporary disability" in 2014;

professional retraining under the program "Healthcare organization and public health"; training in master classes "Radio wave surgery in outpatient and polyclinic practice", "The use of Dr. Arabin's pessaries in obstetric and urogynecological practice" in 2015; training within the framework of the implementation of the model of working out the basic principles of continuing medical education at the IX Regional Scientific and Educational Forum "Mother and Child" (Sochi, 2016), "Modern technologies of abortion" at the All-Russian Scientific Forum "Mother and Child" (Moscow, 2016), at the "Scientific and Practical Conference of obstetricians and gynecologists" (Zheleznogorsk, 2016), at the Interregional scientific and practical Conference "Modern strategies for choosing family planning" (Grozny, 2016), at the XV Interregional Scientific and Practical Conference of obstetricians-gynecologists "ALL about women's health" (Kislovdsk, 2016), the All-Russian seminar "Reproductive potential of Russia: versions and contraversions. Moscow Readings" (Moscow, 2016), the XVII All-Russian Scientific and Educational Forum "Mother and Child" (Moscow, 2016).

Bibliography

During the scientific and pedagogical activity, over 120 scientific papers have been published, the author and co-author of 15 educational teaching aids and methodological recommendations, participant and organizer of over 50 scientific conferences, seminars (Moscow, Sochi, Gelendzhik, Rostov-on-Don, Krasnodar, Stavropol, Kislovdsk, Pyatigorsk, Vladikavkaz, Cherkessk, Essentuki, Zheleznogorsk, Grozny, Nazran, Nalchik), provided medical support from the KBSU during the group's visit to Elbrus wheelchair users in 1997.

Awards

Diploma of the Presidium of the Central Committee of the Trade Union of Workers of Public Education and Science of the Russian Federation.

Diplomas and Commendations of the Rector of KBSU.





UNIVERSITY CLINIC OF KABARDINO-BALKARIAN STATE UNIVERSITY NAMED AFTER KH.M. BERBEKOV

According to the current situation, the clinic is a structural subdivision of KBSU. The University Clinic of KBSU provides medical services at 87 Nogmova Str. Shortly, it is planned to open a new building of the University clinic of KBSU, at 226 Chernyshevsky St., with an expanded list of medical services, namely, the opening of a day hospital, an endoscopic department, a clinical and biochemical laboratory, an ultrasound room, etc.

In its activities, the University Clinic is guided by the legislation of the Russian Federation, the Federal Law "On Education in the Russian Federation", the Federal Law "On the Basics of Protecting the Health of Citizens in the Russian Federation", regulatory legal and administrative acts of the Ministry of Education and Science of the Russian Federation, the Ministry of Health of the Russian Federation, the Charter of KBSU, the Rules of Internal Work Regulations, decisions of the Academic Council of KBSU, orders and orders of the Rector, this Regulation.

The main activities carried out by the University Clinic are:

- organization, management and execution of consulting services for medical and diagnostic institutions of the Kabardino-Balkarian Republic;
- active involvement of students of the Medicine academy in the research process by developing interest in scientific, research and clinical work;
- - - organization, management and execution of work on the formation and implementation of educational programs of additional education, including programs of advanced training and professional retraining in the field of healthcare;

The main tasks of the University Clinic include:


- implementation of interdisciplinary innovative clinical research;
- development and implementation of new diagnostic and treatment methods based on the results of interdisciplinary innovative research;
- participation in the process of training scientific personnel of KBR;
- development of stable professional motivation for scientific, research and clinical work among students of the Medicine academy, their involvement in the research process;

- development of predictive models for processing and interpretation of biomedical data;

- development of new engineering solutions in the field of endoscopy using ultra-high resolution video equipment.

In 2018 The University Clinic was included in the record of the Territorial Fund of Compulsory Medical Insurance for Citizens, which made it possible to annually conduct a preventive medical examination of all students at the university. Permanently, there is a medical commission consisting of specialists who are mainly employees of the Medicine academy of KBSU, as well as the staff of other medical institutions.

Since 2018, preventive, periodic medical examinations of KBSU employees have been carried out. The examination of the studied persons during the professional analysis allows to identify the disease in time, conduct comprehensive treatment, prevent further progression of diseases and put patients on the D-register.



- The University clinic** provides medical care within the framework of a license issued following the established procedure for the right to carry out medical activities (LICENSE SERIES FS 07-01- 000145 DATED 06.03.2018), which is located at the address: Nalchik, Nogmova str., 87, has an official website on the Internet <http://www.kbsu.ru>. The staff of the University Clinic consists of 8 individuals (9.16 rates). The KSU University Clinic has a polyclinic department equipped with medical equipment necessary for conducting preventive examinations and providing advisory, diagnostic assistance. The University Clinic carries out:

 - preliminary and periodic medical examinations of KBSU employees following Order No. 302n of 12.04.2011 "On approval of production factors and works, during which mandatory preliminary and periodic medical examinations of workers engaged in heavy work and work with harmful and or dangerous working conditions are completed."
 - medical and health services within the framework of the State task of Compulsory medical insurance of citizens of the Russian Federation from 2018 to 2020 - preventive examinations of all students at KBSU paid medical services: issuance of a medical report on the presence (absence) of medical contraindications or medical restrictions for driving vehicles; a medical report on the absence of contraindications to the possession of weapons (according to form No. 002-O/y)

II Medical services planned by the University Clinic within the framework of the State task of compulsory medical insurance of citizens The Russian Federation for the period 2020-2030

Number Ser./n.	Medical services	income in RUB											
		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
2	Visits	1215885	1325000	1500000	1500000	2000000	3000000	4000000	6000000	8000000	10000000	11000000	12000000
4	Appeals	413175	393000	500000	600000	800000	1000000	1500000	2000000	3000000	6000000	7000000	7000000
5	Day hospital	-	-	300000	600000	700000	800000	900000	1000000	2000000	3000000	4000000	5000000
6	Clinical and Biochemical Laboratory			300000	600000	700000	800000	900000	1000000	2000000	3000000	4000000	5000000
7	Ultrasound room	-	-	135000	300000	450000	550000	600000	750000	850000	1200000	1500000	2000000
8	X-ray room	-	-	120000	150000	150000	150000	150000	150000	150000	200000	250000	250000
9	Endoscopic office	-	-	135000	300000	450000	550000	600000	750000	850000	1200000	1500000	2000000
10	TOTAL	1539060	1717000	2990000	4050000	5250000	6850000	8650000	11650000	16850000	22520000	29150000	32250000





DEPARTMENT OF NORMAL AND PATHOLOGICAL ANATOMY



Dear colleagues, students, residents and postgraduates!

On behalf of the Department of Normal and Pathological Anatomy, I would like to congratulate the Medicine academy on the 55th anniversary!

Historically, the Department of Normal and Pathological Anatomy was the first department opened at the academy.

The pages of the glorious history of the academy reflect the years of valuable work in a whole galaxy of scientists.

Relying on the experience of previous generations, and on the energy of talented youth, the academy will be able to reach new heights!

The Medicine academy preserves and procreates the best traditions of classical highermedical education and trains new modern specialists.

I wish all teachers, staff and students good health, well-being, and the implementation of all planned plans!

Sincerely, dean I.A. Miziev.



Department of Normal and Pathological Anatomy

The Department of Normal and Pathological Anatomy is the first department opened at the Medicine academy of KBSU. It has been functioning since 01.09.1966. The department was headed by Professor V.K. Tsvirko (01.09.1966-15.06.1967), Associate Professor V.I. Kushkhabiev (15.06.1967- 30.01.1969), Professor V.V. Fedyai (31.01.1969-01.08.1969), Professor E.A. Dombrovskaya (01.09.1969-01.09.1990), associate Professor M.A. Sheozhev (01.09.1990-01.10.1993). From 01.10.1993 to 2018, Associate Professor V.A. Karanasheva headed the department. From 2018 to the present, Professor I.A. Miziev has been the head of the department. At various times, lectures on anatomy were given by Professors N.N. Lavrov, Head of the Department of Anatomy of the Kuban Medical Institute, V.Y. Pervushin, Head of the Department of Anatomy of the Stavropol Medical Institute and V.V. Sokolov, Head of the Department of Anatomy of the Rostov Medical Institute, who provided significant methodological assistance in organizing the educational process. The first educational and methodological developments and reference books of Latin terminology on anatomy were published by V.I. Kushkhabiev together with Professor N.N. Lavrov. A great contribution to the development of the department's disciplines was made by Professors E.A. Dombrovskaya, O.Y. Romensky, S.A. Predtechensky, V.I. Kushkhabiev, A.H. Urusbambetov, and Associate Professor A.M. Gadzhiev.



ROMENSKY OLEG YURIEVICH – Doctor of Medical Sciences, Professor of the Department of Normal and Pathological Anatomy of the Medicine academy of KBSU named after Kh.M. Berbekov.

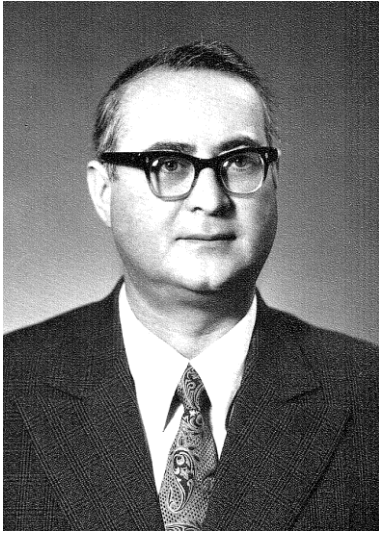
Led the course of human anatomy in 01.09.1969. In 1970 he defended his doctoral dissertation "Tebesian veins of the human and animal heart in a comparative aspect". He worked at the department until June 30, 1977. During this time, Oleg Yurievich introduced the UIRS into training, laid the foundations of the anatomical museum. Under his leadership, A.T. Emkuzhev defended his dissertations "Pancreatic vessels in normal and diabetic conditions" and B.I. Israpilov "Human Tebesian veins". Since 1977 he headed the Department of Normal Anatomy of the Vinnytsia Medical Institute, took an active part in the development of international anatomical terminology.



PREDTECHENSKY SERAPHIM ALEXANDROVICH – Doctor of Biological Sciences, Professor, Head of the course of Histology, Embryology and Histology of the Medicine academy of KBSU named after Kh.M. Berbekov.

Professor Serafim Aleksandrovich Predtechensky was in charge of the course of histology, embryology, and histology from 01.07.1968. He was a highly educated man receiving great love of students. His scientific direction was the morphology of the thyroid gland. He prepared two candidates of Sciences: A.H. Perov and M.J. Khapazheva.

Captain S.A. Predtechensky passed a glorious military path from the first to the last day of the war from the Don to the Elbe. For the successful execution of combat missions of the command, he was awarded the Order of the Red Star, - medals and commendations for the liberation and capture of Brest, Gumbinnen, Konigsberg, Berlin.



KUSHKHABIEV VIKTOR ISUFOVICH

(1931 - 2007) - Doctor of Medical Sciences, Professor, First Dean of the Medicine academy, Head of the course "Operative surgery and topographic anatomy" from 01.02.1969, Distinguished doctor of the KBASSR. Chairman of the Kabardino-Balkarian Republican Branch of the All-Russian Scientific Society of Anatomists, Histologists, and Embryologists. Member of the Board of the NorthCaucasus Branch of the V_rNOAGE. Member of the Presidium of the Ka-Bardino-Balkarian Association "For a Healthy Lifestyle". Member of the Board of V_rNOAGE. Chairman of the educational and methodological commission on medical and biological disciplines of the Medicine academy of KBSU. Corresponding member of the international academy of Informatization.

Viktor Iosifovich was born on December 18, 1931, in Nalchik. In 1948, V.I. Kushkhabiev graduated with honors from the Kabardian Republican Boarding School in Nalchik and entered the North Ossetian Medical Institute. After graduating with honors from the Institute, from 01.08.1954 to 30.09.1955, V.I. Kushkhabiev worked as the head of the Nizhny-Kurbsky rural medical district of the Tersk district. After completing a specialization in surgery at the Republican Hospital of Nalchik, from 01.10.1955 to 17.10.1959 he worked as the head of the surgical and bone tuberculosis departments of the Elbrus district hospital in the village of Kyzburun 1, and from 01.01.1956 - the chief physician of the district hospital and the district.

From 19.10.1959 to 11.22.1962, V.I. Kushkhabiev studied at the graduate school of the Leningrad Institute of Surgical Tuberculosis, where he completed his dissertation on the topic: "Surgical treatment of fistulous forms of tuberculous coxitis". The dissertation was prepared under the scientific supervision of a full member of the USSR academy of Medical Sciences, laureate of the Stalin and State Prizes, Professor P.G. Kornev and Professor D.G. Kovalenko. In 1964, at the Leningrad State Order of Lenin Institute of Advanced Medical Training named after S.M. Kirov, he successfully defended his candidate status. He also experimentally put into practice transthoracic operative accesses to the bodies of tuberculosis-affected vertebrae in the LICHT of the RSFSR Ministry of Health.

From 11.22.1962 to 05.05.1966, V.I. Kushkhabiev worked as the chief physician and surgeon of the Ogonek Children's Bone Tuberculosis Sanatorium of the Ministry of Health of the KBASSR, where he organized an operating unit and for the first time in the Republic began to perform the most complex operations on joints and spine affected by tuberculosis. V.I. Kushkhabiev is the first specialist in this field of medicine in Kabardino-Balkaria and one of the first in the USSR who began to perform reconstructive operations in patients with spinal deformity.

On May 5, 1966, V.I. Kushkhabiev was transferred to Kabardino-Balkarian State University to organize a medical academy. 01.07.1966 the Medicine academy was opened, the first dean appointed was V.I. Kushkhabiev. In parallel with his organizational activities, V.I. Kushkhabiev taught at the Department of Normal and Pathological Anatomy, and from 06.15.1967 to 01.31.1969 worked as the head of the same cafe. The title of associate professor was awarded on 08.21.1968. In 1968, he organized a course on operative surgery and topographic anatomy, which he led for 39 years.

From 01.09.1969 to 01.09.1971 V.I. Kushkhabiev was a doctoral student of the Department of Operative Surgery and Topographic Anatomy of the 2nd Moscow Order of Lenin of the N.I. Pirogov State Medical Institute (MOLGMI), where he prepared

and defended his doctoral dissertation in 1972 on the topic: "Anatomical and surgical assessment of operative accesses to the spine." From 01.09.1971 V.I. Kushkhabiev – led courses of operative surgery at the Department of Normal and Pathological Anatomy. Since 04.02.1974 - Professor of the department. He was awarded the academic title of professor in July 1980.

V.I. Kushkhabiev is the author of 288 scientific and educational works, including the co-author of the atlas of operative surgery, approved as a textbook on surgery for medical schools of the USSR, 25 inventions and over 50 rational proposals.

Medals:

"For valiant labor during the Great Patriotic War of 1941-1945." (1993);

"50 years of Victory in the Great Patriotic War" (1995).

Diplomas:

Diploma of Honor of the Ministry of Health of the KBASSR (1957).

Diploma of the Kabardino-Balkarian Republican Committee of the Red Cross (1958).

Certificates of honor KBSU(1981 г., 1996 г., 2007 г.).

URUSBAMBETOV ASLAN HUSEYNOVICH

(1937-2010) - Doctor of Medical Sciences, Professor of the Department of Normal and Pathological Anatomy of the Medicine academy of the KBSU named after Kh.M. Berbekov. He was a member of the Coordinating Council of the ASGE MAM, a member of the Board of the ASGE NMO, a member of the Editorial Board of the journal "Morphological Bulletin".



Aslan Huseynovich was born on December 10, 1937, in the ancient Kabardian village of Uruk. In 1957, after successfully graduating from the Nalchik Medical College, Aslan Huseynovich was sent to the village of Zhemtala, where he worked as the head of the paramedic-obstetric station. In 1958 he entered the Dagestan Medical Institute.

After graduating from the Medical Institute in 1964, Urusbambetov A.Kh. returned to his native Kabardino-Balkaria and became the head of the outpatient clinic of the village of Argudan. From 1965 to 1977, he worked at the Dagestan Medical Institute as an assistant at the Department of Anatomy. The topic of his scientific research was the issues of lymphology. On January 6, 1976, Urusbambetov A.Kh. successfully defended his thesis for the degree of Candidate of Medical Sciences on the topic: "Ways to divert lymph from the bags of joints, synovial vaginas, and tendons of the flexors of the hand." In October 1978, he was invited to Kabardino-Balkarian State University at the Department of Normal and Pathological Anatomy to lead a course in human anatomy, where he worked until July 17, 2010. At the department, initiated by Aslan Huseynovich, a 3-level system of final certification in anatomy was introduced to the university. All these years he has been actively engaged in research work. Having collected a large unique material under the guidance of Academician of the Russian academy of Medical Sciences, Doctor of Medical Sciences, Professor M.R. Sapin, A.H. Urusbambetov in 2007 defended his dissertation for the degree of Doctor of Medical Sciences on the topic "Intra-organ vessels of the human prostate gland in postnatal ontogenesis".

Aslan Huseynovich has published over 200 scientific papers and 2 monographs in co-authorship, was the supervisor of 4 dissertations. He was a member of the Coordinating Council of the ASGE MAM, a member of the Board of the ASGE NMO, a member of the editorial board of the journal "Morphological Bulletin".

The organizer of the course of forensic medicine (1971), a brilliant teacher and student friend, associate Professor ALBERT MUSLIMOVICH GADZHIEV was the first to introduce programmed machine control of students' knowledge at the academy, paid great attention to mastering practical skills in forensic medicine, equipped a study room with thematic modern educational and visual equipment.

The department received the greatest development during the leading work of Elena Alexandrovna Dombrovskaya. She was the head of the department for 21 years.



DOMBROVSKAYA ELENA ALEKSANDROVNA

(1926-2014) - Doctor of Medical Sciences, Professor, Head of the Department of Normal and Pathological Anatomy of the Medicine academy of Kabardino-Balkarian University. "Honored Scientist of the Kabardino-Balkarian ASSR".

Elena Alexandrovna was born in 1926 in Rostov-on-Don. In 1947, Elena Alexandrovna successfully graduated from the Rostov Medical Institute. She studied in graduate school at the Department of Pathological Anatomy in the Rostov Medical Institute, at the same time worked as a dissector in a local hospital.

In 1955, she defended her dissertation for the degree of Candidate of Medical Sciences on the topic: "Pathological anatomy of chronic pneumonia with bronchiectasis". She worked as an assistant at the Department of Pathological Anatomy of the Rostov Medical Institute. In 1968 she defended her doctoral dissertation on: "Morphological changes in the adrenal glands in the main forms of hypo- and acorticism". In 1969, she was confirmed as the head of the Department of Normal and Pathological Anatomy of the Medicine academy of Kabardino-Balkarian University in Nalchik, in 1970 she became a professor of the department. She worked in this position from September 1, 1969 to September 1, 1990, was a member of the dissertation defense councils of medical universities in Krasnodar, Stavropol and Rostov-on-Don. During these years, with her participation, a museum of pathological anatomy was created at the department, in which many anatomical macro- and micro-preparations were collected. Worked as the head external expert pathologist of the Ministry of Health of KBR for 27 years

In 1996, she returned to Rostov-on-Don, where she continued her work as a professor at the Department of Pathological Anatomy in the Rostov State Medical University.

Research interests: pathomorphology of endocrine glands, pathomorphology of adrenal insufficiency. E.A. Dombrovskaya is the author of about 150 scientific papers, including the monograph "Pathomorphology of adrenal insufficiency" (1974). Under the guidance of E.A. Dombrovskaya, 10 Candidate theses were prepared and defended. In 2004, Elena Alexandrovna wrote a book of memoirs about her mentor: "Shalva Iosifovich Krinitsky. Life and work (to the 120th anniversary of his birth)".

In different years, Professor Remiz I.M., associate professors Kunashev M.B. (the first postgraduate student of the department), Emkuzhev A.T., Sheozhev M.A., Kolenova V.I., Otarova D.D., Batyrbekov M.L., Hlechas M.A., Medvedev A.B., assistants Shikhomirov Z.B. and Tarchokov H.K. taught at the department.

REMIZ ARKADY MARKOVICH, Doctor of Medical Sciences, professor graduated from the Medicine academy of Moscow State University, worked as a surgeon in medical institutions. From 1931 to 1941 he was an assistant, then an associate professor at the surgical clinics of MOLMI (Moscow). From 1942 to 1949 he was a leading surgeon of evacuation hospitals, and from 1949 to 1966 - chief surgeon of the Ministry of Health of the KBASSR. In 1967, he defended his dissertation of Doctor of Medical Sciences and since then worked as a professor at the Department of Anatomy of KBSU. He had many published works, including a monograph. He was awarded government awards as a participant in the Great Patriotic War. He died in 1973.

KOLENOVA VALENTINA IVANOVNA - assistant, then associate professor of the department from 1969 to 1983, taught pathological anatomy. The dissertation "Peculiarities of the morphogenesis of atherosclerotic coronary sclerosis in cases of sudden death" was defended under the guidance of the famous academician G.G. Avtandilov, being the head of the Bureau of forensic medical examination of Nalchik. She has published over 30 works, including the manual "Morphometry of atherosclerotic changes in blood vessels" together with her supervisor. It is still used in our country to determine the degree and stage of the atherosclerotic process. She had certificates and commendations for conscientious work. She passed away in 1998.

Until 2020, the department was headed by **KARANASHEVA VALENTINA AKhMEDOVNA**, who began work in 1977 as an assistant. In 1993, she defended her thesis of Candidate of Medical Sciences on the topic "Morphology of the vessels of the heart and myocardium in diabetes mellitus". She has published over 100 works, issued 11 educational and methodological guidelines, is a co-author of 2 scientific and methodological manuals, the handbook "Morphometric characteristics of children of Kabardino-Balkaria", a scientific consultant of one and the head of two Candidate dissertations. Now the department has a well-coordinated team, in which 5 associate professors, one senior lecturer and 9 assistants (5 of them are external part-timers), 10 people of teaching and support staff.



He has spent many years working at the department and academy, Candidate of Medical Sciences, Associate Professor **AKHRIEV HAJI RASHIDOVICH**.

Hadji Rashidovich started working at the academy in 1968. In addition to teaching operative surgery and topographic anatomy, he made a great contribution to the formation of the academy, to the organization of educational, methodical and educational work, being the deputy dean for many years. He conducted classes and lectures at a high level, using multimedia teaching methods, paid special attention to the development of practical skills. After graduating with honors from the medical institute, he was sent to work at the disposal of the Ministry of Health of the KBASSR. For 10 years he worked in the field of emergency surgery and traumatology. Since 1968, after defending his candidate thesis "Blood and lymph circulation of the small intestine in an experiment", he began his career at the university.

Candidate of Medical Sciences, associate Professor, a veteran of labor, awarded the Honorary Diploma of the Presidium of the Supreme Council of the Kabardino-Balkarian ASSR (1982); the Diploma of the Ministry of Education of the Russian Federation (2002); the honorary worker of higher professional Education of the Russian Federation (2007). Repeatedly awarded Honorary diplomas of the KBSU Administration.



EMKUZHEV AKHMET TUGANOVICH

Akhmet Tuganovich was born on April 21, 1937, in the village of Verkhny Kurkuzhin, Baksan district. He studied at a rural school, after graduating from which, in 1955, he entered the Nalchik Medical School. In 1958 he was drafted into the Soviet Army.

After completing his military service, he entered the Medicine academy of the Chita State Medical Institute. All the years of his studies, Akhmet Tuganovich was the head of the stream, took an active part in all public events of the institute, spoke at all scientific student conferences. He graduated from the Medical Institute in 1968 with honors and returned to Kabardino-Balkaria.

In August 1968, he was hired at the Medicine academy of Kabardino-Balkarian State University. He studied at the postgraduate tour at the Department of Normal and Pathological Human Anatomy and in 1972 successfully defended his thesis of Candidate of Medical Sciences on the topic: "The condition of pancreatic vessels in normal and diabetic conditions" under the guidance of professors Dombrovskaya E.A. and Romensky O.Yu.

In 1984, he was awarded the academic title of associate professor at the Department of Normal and Pathological Anatomy, where he worked until 2012. All the years he worked at the medical academy, he taught human anatomy. In addition to educational work, he conducted scientific research, the main focus of which was the study of the vascular bed of the pancreas, and published over 70 scientific papers.

For over 20 years he was the deputy dean for educational work, and then for academic work in junior courses, was repeatedly encouraged by the acknowledgments and diplomas of the university management.



KHAPAEVA MARIA ZHAMBOTOVNA – Candidate of Biological Sciences, Associate Professor of the Department of Normal and Pathological Human Anatomy. In 1964 she graduated from KBSU with a degree in Biology. He has been working at the Medicine academy since the first day of its opening as a lab assistant, assistant professor. In 1972, she defended her candidate thesis at the Lviv State Medical University on the topic "The influence of environmental factors on the morphology of the thyroid gland". The Relevant professional experience at the academy is over 50 years, including 45 in the specialty. She has repeatedly taken advanced training courses: 1978, 1984, 1987. – ATF at the Department of Histology of the I.M.Sechenov Moscow State

Medical University (Moscow); 1998 - ATF MR CPC KBSU on psychological and pedagogical training and professional development; 2004 – CPCFPKP KBSU; 2009 training in the 2009 training at the regional Center of esting at KBSU according to the program "Acquisition of skills with 89 of AST computer testing programs"; 2010.

CPC of the KBSU ATF on the program "Innovative methods of assessing the quality of educational activities of the university"; 2013 - CPC at the State Institute of New Forms of Education under the program

"Modern approaches to learning in the context of the introduction of the Federal State Educational Standard" (Moscow). As an associate professor, he teaches histology, cytology, and embryology in the specialty "Allied health", "Dentistry". He has over 90 scientific and educational works in central, interregional publications. Awarded with a diploma from the Ministry of Education and Science of KBR.

Over the years, the Department has become one of the important structural units of the Medicine academy. Now it unites 5 disciplines: human anatomy, pathological anatomy, operative surgery with topographic anatomy, histology with embryology and cytology, forensic medicine. The teaching of these disciplines is carried out from the first to the last year in the specialties "Medicine", "Dentistry", "Pediatrics". In addition, human anatomy is taught at the Institute of Pedagogy, Psychology and Physical Culture and Sports Education, the Institute of Physics and Mathematics (Medical Physics), and in the specialty "Nursing". The main task of the department considers the educational process. The educational and laboratory base of the Department is located in the theoretical building of the Medicine academy and based on the PUB and the Bureau of the Ministry of Health of the KBR. The department has the necessary material and technical potential, it is also a classroom fund, including lecture halls of the Medicine academy and the Bureau of the CME, as well as computer classes of the academy and the university. Classrooms are equipped for a full-fledged educational process. In all disciplines, there are tables, posters, tablets, a large number of slides, educational films, tools, macro and micro products, light microscopes, computer versions of textbooks. In recent years, modern anatomical training preparations have been purchased. In 2019, to conduct practical classes, the academy acquired Anatomage.

The educational process is completed following the Federal State Educational Standard and the curriculum of the Medicine academy. Working programs and educational and methodological complexes have been developed for all disciplines of the department, texts or lecture notes have been prepared on electronic media, and multimedia lectures are being read. Computer methods of training and control are used in practical classes, there is a possibility of using local and global information systems. In all disciplines, UIRS is widely used in the form of preparation of educational preparations, abstracts, tables, annotations to museum preparations, performing operations on cadaveric material. Independent work of students is completed in the form of independent study of the material on museum and educational preparations and visual aids under the supervision of teachers or with the help of methodological guidelines published at the department in large numbers.

Scientific work at the department is completed on the topic: "Adaptation of the body to environmental factors. Environmental problems". The department took part in the implementation of the departmental target analytical funded program: "Development of the potential of higher education". The staff of the department annually publish from 10 to 30 articles on the materials of scientific works in the central and local press, take part in international, All-Russian, regional conferences. The department annually holds conferences: interregional or with international participation, based on the materials of which publications are published in the form of collections.

There is a postgraduate course in anatomy, which also trains representatives of other regions of Russia, near and far abroad.



Karanasheva Valentina Akhmedovna - Candidate of Medical Sciences, Associate Professor of the Department of Normal and Pathological Anatomy

Biography and professional experience

In 1973 she graduated from the Medicine academy of KBSU with a degree in Medical Science.

She worked as a surgeon at the Republican Clinical Hospital.

She was accepted as an assistant at the Department of Normal and Pathological Anatomy in 1977.

From 1993 to 2018, she worked as the head of the department, currently an associate professor of the department. He has the academic title of associate professor.

Subjects taught: human anatomy, anatomy of the head and neck.

Research interests: Morphological changes in organs in diabetes mellitus. Physical development of the population of KBR.

Data on advanced training and professional retraining

1. 2016 year of KBSU, CPC "Countering corruption and extremism».
2. 2018 KBSU, CPC "Information and communication technologies in educational activities".
3. 2019 year of KBSU, CPC "Pedagogy and methods of vocational education".

Bibliography

During the period of the scientific and pedagogical activity, over 100 scientific papers have been published, including 36 publications in the RSCI, 21 articles in journals reviewed by HAC, 8 in Scopus and Web of Science, 16 educational and methodological works (9 methodological recommendations, 7 textbooks)

Public activities

- ☑ Chairman of the Scientific Society of Anatomists, Histologists and Embryologists of KBR
- ☑ Member of the Plenum of the Scientific Society of Anatomists, Histologists and Embryologists of the Russian Federation.

Awards

Diploma of the Komsomol Central Committee.

Certificate of Honor of the Ministry of Health of the Kabardino-Balkarian Republic.

Gratitude of the Head of the Kabardino-Balkarian Republic. Diplomas and commendations of the University administration.



Tlakadugova Madina Khazhismelovna – Candidate of Medical Sciences, Associate Professor of the Department of Normal and Pathological Anatomy, Secretary of the Academic Council of the Medicine Academy

Biography and professional experience

In 1996 she graduated from the Pediatric academy of Rostov State Medical University. Since 2002, he has been working at the Department of Normal and Pathological Human Anatomy of the Medicine academy of the KBSU named after Kh.M. Berbekov. From 2002 to 2010 - as a senior laboratory assistant, from 2010 to 2017 - assistant, from 2017 to the present - as an associate professor.

Data on advanced training and professional retraining

1. English language improvement course on the additional professional program "BILINGUA" (registration number 102.17-16, issue date - 07.07.2017).
2. Short-term courses on the ATF platform of the KBSU named after Kh.M. Berbekov: "Pedagogy and methods of vocational education", "Education in the digital era: current approaches, tools, technologies".

Bibliography

During the scientific and pedagogical activity, over 50 works have been published, including 18 publications in the RSCI, 17 articles in journals reviewed by HAC, 4 in Scopus, 1 in Web of Science, 13 educational and methodological works (4 methodological recommendations, 9 textbooks).

Budnik Antonina Frantsevna – Candidate of Medical Sciences, Associate Professor of the Department of Normal and Pathological Anatomy



Biography and professional experience

In 1997 she graduated from the Medicine academy of KBSU with a degree in "Allied health". Internship based on the Nalchik RPAB in the specialty "Pathological anatomy".

From 1998 to 2009, she worked as a pathologist at the RPAB of the Ministry of Health of KBR.

From 1999 to 2009 - Assistant of the Department of Normal and Pathological Anatomy of the Medicine academy of KBSU on a part - time basis.

From 2009 to 2012 - full-time assistant of the department, since 2012.g - senior lecturer, from 2013 to the present - Associate professor of the department.

In 2012, she defended her dissertation for the degree of "Candidate of Medical Sciences" at Mordovia State University on the topic: "Morphofunctional characteristics of the human prostate in postnatal ontogenesis".

In 2020, HAC awarded the academic title of associate professor in the specialty "Pathological Anatomy".

Data on advanced training and professional retraining

1. 2016. Professional retraining on the basis of the Federal State Budgetary Educational Institution of the Russian Ministry of Health 576 hours in the specialty "Clinical laboratory diagnostics".
2. 2018 (October 03-27) SU "Pathological anatomy", 144h, GBOU HE RostSMU, Rostov
3. 2019 (February 1 - March 14) training under the program "English for medical specialties" 104h. FSBEI HE "KBSU named after Kh.M. Berbekova" Socio-Humanitarian Institute, Center for Additional language professional Education, Department of English.
4. 4. 26.11.20-23.12.20 SU "Clinical laboratory diagnostics (cytology)" on the basis of the Federal State Budgetary Educational Institution of the Russian Ministry of Health.

Bibliography

During the scientific and pedagogical activity, over 100 works have been published, including 43 publications in the RSCI, 31 articles in journals reviewed by HAC, 29 in Scopus and Web of Science, 14 educational and methodological works.



Vologirov Aslan Safarbievich - Candidate of Medical Sciences, Associate Professor of the Department of Normal and Pathological Anatomy

Biography and professional experience

He was born in 1968 on January 13 in Nartkala, Urvan district, KBASSR. In 2001 he graduated from the Medicine academy of KBSU with a degree in "Allied health ". After graduation, he was hired as a senior laboratory assistant at the Department of Normal and Pathological Anatomy. In 2002-2003, he entered postgraduate studies at the Department of Human Anatomy at the Peoples' Friendship University of Russia. Prematurely defended his Candidate thesis on the topic: "Structural changes of the frontal lobe from birth to 25 years." For some time, he worked as an assistant at the Department of Anatomy of the RUDN.

Since 2004, he has been an assistant at the Department of Normal and Pathological Anatomy of KBSU. At the same time, he was hired by the direction of the Rector of KBSU Karamur-zov A.H. in Karachay-Cherkessia as an employee of the Department of Human Anatomy at the North Caucasus State Medical University at the Medicine academy, where he helped in the organization of the Medical Institute, was the head of the Department of Human Anatomy from 2012 to 2013.

2015-2016 - internship in the specialty "Dermatovenerology" of Kabardino-Balkarian State University.

Data on advanced training and professional retraining

1. Certificate in the specialty "Radiology" (2015)
2. Certificate in the specialty "Dermatovenerology" (2016)
3. Advanced training on the topic "Fundamentals of combating corruption in higher education" (2019)
4. Advanced training on the topic "Information and communication technologies in educational activities" (2019)

Bibliography

During the scientific and pedagogical activity, over 40 scientific papers have been

published, including 8 publications in the RSCI 7 articles in journals reviewed by HAC, 1 - in Scopus, 1 - Web of Science.

Public activities

- ✓ Deputy Chairman of the Trade Union Committee of the academy of Medicine.

Awards

He was repeatedly awarded with diplomas of KBSU.



Akhmetov Aslanbek Vyacheslavovich – *Candidate of Medical Sciences, Assistant of the Department of Normal and Pathological Anatomy*

Professional experience

Graduated from the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov, specialty "Allied health".

Relevant professional experience: 18 years

Relevant professional experience: 12 years
Subjects taught: clinical anatomy, topographic anatomy and operative surgery.

Research interests: magnetic resonance imaging - diagnostics of variant anatomy of intra-cranial vessels

Data on advanced training and professional retraining

1. "Modern issues of surgery", Vladikavkaz, May 2016.
2. "Topical issues of radiation diagnostics", Stavropol, March 2016

Bibliography

During his scientific and pedagogical activity, over 20 scientific papers have been published, including publications in the RSCI, articles in journals reviewed by HAC, Scopus, WOS, educational and methodological works.

Pshukova Albina Anatolyevna – *Candidate of Medical Sciences, Associate Professor of the Department of Normal and Pathological Anatomy*



Biography and professional experience

In 1998, she graduated from the Medicine academy of KBSU with a degree in Allied health. She completed an internship on the basis of the BCRB in the specialty "Obstetrics and gynecology", has a specialist certificate.

She was accepted as an assistant at the Department of Normal and Pathological Anatomy in 2003. In March 2009, she defended her Candidate thesis at the Peoples' Friendship University of Russia.

Relevant professional experience: 21 years

Subjects taught: human anatomy, anatomy of the head and neck.

Research interests: structural transformations in the adrenal glands in ontogenesis and in various anthropogenic processes.

Data on advanced training and professional retraining

1. 2016, KBSU, CPC "Psychological-pedagogical and medico-biological bases of work with students with limited health opportunities".
2. 2017, KBSU, ATF "English language Courses"
3. 2019, KBSU CPC "Countering Corruption and Extremism"
4. 2019, KBSU CPC "Information and communication technologies in educational activities.
5. 2019, KBSU CPC "Pedagogy and methods of vocational education".

Bibliography

During her scientific and pedagogical activity, over 50 scientific works have been published, including 15 publications in the RSCI, 10 articles in journals reviewed by HAC, 5 in Scopus and Web of Science, 8 educational and methodological works (4 methodological recommendations, 4 textbooks).

Public activities

- ✓ Member of the Scientific Society of Anatomists, Histologists and Embryologists of KBR.
- ✓ Actively participates in the career guidance work of the university: excursions to the anatomical museum of the academy.



Pshukova Elena Mukhadinovna – Candidate of Medical Sciences, Associate Professor of the Department of Normal and Pathological Anatomy

Biography and professional experience

Graduated with honors in 1996 from the Medicine academy of the Kabardino-Balkarian State University named after Kh.M. Berbekov with the qualification of a doctor in the specialty "Allied health". she completed an internship from 30.10.2013 to 29.10.2014 at the Department of Normal and Pathological Anatomy of KBSU, received the qualification of "Pathologist".

The experience of scientific and pedagogical work is 20 years, including 10 years of teaching experience at Kabardino-Balkarian State University, including 10 years in the scientific specialty 14.03.02 Pathological anatomy.

Data on advanced training and professional retraining

1. Pathological anatomy 144h, 2019, Educational organization of additional professional education "International Institute of Expertise and Evaluation" Saratov
2. Histology, cytology and embryology 144h, (KBSU, Nalchik, 2019).
3. Pedagogy and methods of professional education 72h, (KBSU, Nalchik, 2019).
4. Short-term courses based on the ATF of the KBSU named after Kh.M. Berbekov in the following areas:

"Information and communication technologies in educational activities", "Fundamentals of combating corruption in the field of higher education", "Modern information and communication technologies in the scientific and pedagogical activity of a higher school teacher", "Intellectual property in the XXI century: new challenges, new opportunities".

Bibliography

During her scientific and pedagogical activity, 75 scientific papers were published, including 23 articles in journals reviewed by HAC, 3 - in Scopus, 1 - Web of Science, 9 educational and methodical works (5 methodological recommendations, 4 textbooks).

Participation in scientific and practical conferences and congresses of various levels

1. 2018. - XIV Congress of the International Association of Morphologists Astrakhan, report, publication.
2. 2020. - participated in the International Conference "Scientific Research of the SCO Countries: Synergy and Integration" (Beijing, China, December 8, 2020) certificate
3. 2021. - participated in the XXV International Scientific and Practical conference on February 10, 2021, Yekaterinburg, with the report "Principles and main features of interactive teaching methods and application of modern methodological approaches to teaching histology, cytology and embryology, and medical university", certificat

Gamaeva Fatima Batalova – Candidate of Veterinary Sciences, Associate Professor of the Department of Normal and Pathological Anatomy



Biography and professional experience

In 1993 she graduated from the Kabardino-Balkaria Agrarian Institute. In 1993, she enrolled in full-time postgraduate studies at the Institute of Veterinary Virology and Microbiology. In 1996 she defended her Candidate thesis, graduated from graduate school. In 1997, after completing a full-time postgraduate course, she received a research diploma in veterinary microbiology, virology, epizootiology, mycology, and immunology.

From 1999 to 2001, she worked as the head of the diagnostics department at the Kabardino-Balkarian Veterinary Laboratory.

From 2001 to 2009, she worked as the head of the diagnostics department of the State Institution "Kabardino-Balkarian Expert Laboratory».

From 2009 to 2011, she worked as the head of the diagnostics department at the Kabardino-Balkarian branch of the Federal State Institution Central Scientific and Methodological Veterinary Laboratory.

From 2011 to 2017, she worked as the head of the diagnostics department at the Federal State Budgetary Institution "Kabardino-Balkarian Reference Center of Rosselkhoz nadzor".

Since 2017, she has worked as Deputy Head of the State Institution "Kabardino-Balkarian Center for Veterinary Medicine and Food Safety" of the Republican Veterinary Laboratory Joint Venture.

All professional activity is connected with the diagnosis of particularly dangerous diseases common to humans and animals. Worked with pathogens (microorganisms) of 2-4 pathogenicity groups.

Since September 2018, she started working part-time at the Department of Normal and Pathological Anatomy. On November 20, 2020, she was hired as an assistant of the department.

Data on advanced training and professional retraining

1. From September 11 to September 30, 2017, she took advanced training courses at the Russian Medical academy of Continuing Professional Education of the Ministry of Health of the Russian Federation (Moscow) under the program: "Bacteriology" (certificate No. 180001325741 dated 30. 09. 2017) №180001325741 от 30. 09. 2017 г.).
2. From November 11, 2019 to December 12, 2019, she took advanced training courses at the Center for Additional Professional Education, Professional Retraining and Advanced Training of the FSBEI HE "Kabardino-Balkarian State University named after Kh.M. Berbekov" under the additional professional program "Histology, Cytology and Embryology" (certificate No. 072409414107 dated December 13, 2019).
3. Short-term courses on the ATF platform of the KBSU named after Kh.M. Berbekov: "Information and communication technologies in educational activity", "Pedagogy and methods of vocational education".

Bibliography

During her scientific and pedagogical activity, 13 printed works were published, including 4 articles in journals reviewed by HAC.

Awards

She was awarded a Certificate of Honor from the Ministry of Agriculture and Food of the Kabardino-Balkarian Republic (Order No. 110 of December 26, 2011).

She was awarded a certificate of appreciation of the Federal Service for Veterinary and Phytosanitary Surveillance of Moscow (Order No. 5-kv of 18.03.2014).

She was awarded a Certificate of Honor from the Department of the Federal Penitentiary Service of the Kabardino-Balkarian Republic (Order No. 359 L\ S dated 30.08.2016).

Awarded with a Certificate of Honor of the Ministry of Agriculture and Food of the Kabardino-Balkarian Republic (Order No. 60 of 14.08.2017).



Musukaeva Angelika Batalova – Assistant of the Department of Normal and Pathological Anatomy

Biography and professional experience

Graduated from the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov.

Relevant professional experience: 20 years.

Relevant professional experience: 20 years. Subjects taught: pathological anatomy, pathological anatomy of the head and neck, histology, embryology, cytology.

Data on advanced training and professional retraining

1. 2017 - ATF "AstraMedFarm" Nalchik "Therapeutic dentistry";
2. 2018 - FVE "International academy of Expertise and Evaluation" Saratov "Pathological anatomy".
3. 2019 - SBEI IN KBSU "Pedagogy and methods of professional education".
4. 2019 - KBSU "Modern information and communication technologies in the scientific and pedagogical activity of a high school teacher".
5. 2019 FSBEI IN KBSU "Countering corruption and extremism".

Bibliography

During her scientific and pedagogical activity, over 20 scientific papers have been published, including publications in the RSCI, articles in journals reviewed by HAC, Scopus, educational and methodological works.

Mirzoeva Nazifat Mukhtarovna - Candidate of Biological Sciences, Associate Professor of the Department of Normal and Pathological Anatomy



Biography and professional experience

In 2000 she graduated from KBSU. Diploma of higher education, qualification-biologist, biology teacher
Relevant professional experience 19 years.

Since 2006 - Senior laboratory assistant at the Department of General and Biological Chemistry of KBSU.

In 2009, by the decision of the Dissertation Council of the K.I. Scriabin Institute of Helminthology in Moscow, she received the scientific degree of Candidate of Biological Sciences.

2011-2012 - part-time teacher at the Medical College of KBSU. 2012-2015 - part-time teacher at the private professional educational institution "Medica College "vocation".

2011-2012 - part-time teacher at the Medical College of KBSU.

2012-2015 - part-time teacher at a private professional educational institution "Medical College "vocation".

2013-2015 - part-time. Associate professor of BHF ChSU, Grozny.

2016-2017 - Assistant of the Department of Biochemistry and Chemical Ecology.

2018-2020 - Assistant of the Department of Normal and Pathological Anatomy of the Moscow State Medical University. Since November 20, 2020, a full-time employee of the Department of Normal and Pathological Anatomy of the Moscow State Medical University.

Relevant professional experience at KBSU is 14 years, teaching experience is 10 years. Participated with reports in conferences of various levels. February 10, 2021, participated in the 25th International scientific and practical conference "SCIENCE OF RUSSIA: GOALS AND OBJECTIVES" with the report "Principles and main features of interactive teaching methods and application of modern methodological approaches to teaching histology, cytology and embryology at a medical university".

Data on advanced training and professional retraining

1. Advanced training courses in 2018 at the Modern Scientific and Technological

academy in Moscow under the program "Histology". ((Certificate No. 012884, in the amount of 72 hours).

2. The Bilingua program, 2019, the Center for the Study of Foreign Languages of KBSU (Certificate No. 071801448509, in the amount of 144 hours).
3. Short-term courses based on the ATF of the KBSU named after Kh.M. Berbekov: "Information and communication technologies in educational activities", "Intellectual property in the 21st century: new challenges, new opportunities", "Fundamentals of entrepreneurship: from a startup to a successful company".

Bibliography

During her scientific and pedagogical activity, about 70 printed works have been published, including in journals recommended by HAC, journals indexed in the international citation databases Scopus, Web of Science, monograph, 2 methodological publications).



Bektuganova Alina Latifovna – Assistant of the Department of Normal and Pathological Anatomy

Biography and professional experience

In 2013 and 2014, she graduated from the Law and Medicine faculties of KBSU in the specialties "Jurisprudence" and "Allied health", respectively.

By the decision of the examination commission at the Kabardino-Balkarian State University named after Kh.M. Berbekov in 2015, Bektuganova A. L. was admitted to medical or pharmaceutical activities in the specialty "Pathological Anatomy", and also accepted the position of assistant to the Department of Normal and Pathological Anatomy.

The development and research activity of Bektuganova A.L. in 2016 received a high assessment, so she entered the postgraduate course in the direction of training highly qualified specialists 30.06.01 Fundamental Medicine and in 2019 passed the preliminary defense of her dissertation for the degree of Candidate of Medical Sciences.

From 2018 to 2020, she mastered the master's degree level in the direction of 45.04.01 Philology (English).

Currently, he is a resident of the 2nd year of study in the specialty 31.08.21 Psychiatry - narcology.

Subjects taught: human anatomy, human anatomy (English enabled), head and neck anatomy, pathological anatomy, pathological anatomy (English enabled).

Data on advanced training and professional retraining

1. 2016, KBSU, CPC "Countering Corruption and extremism".
2. 2018, KBSU, CPC "Information and communication technologies in educational activities".
3. 2019, KBSU, CPC "Pedagogy and methods of vocational education".

Bibliography

During the period of scientific and pedagogical activity, over 20 scientific works have been published, including 7 publications in the RSCI, 6 articles in journals reviewed by HAC, 2 in Scopus and Web of Science, textbooks - 2.

Awards

Nominal Scholarship of the President of the Russian Federation.

Nominal scholarship holder of the Government of the Russian Federation.

Nominal scholarship holder of the President of the Kabardino-Balkarian Republic. Nominal scholarship holder of the Republican nominal scholarship named after Sh.B. Nogmov, Kh.M. Berbekov.

Tilova Leila Rasulovna – Candidate of Biological Sciences, Assistant of the Department of Normal and Pathological Anatomy



Biography and professional experience

In 2013 she graduated from the Biological academy of Kabardino-Balkarian State University named after Kh.M. Berbekov.

In 2013, Tilova Leila Rasulovna was hired as a research assistant in the Department of Chemical Carcinogenesis of the Research Institute of Carcinogenesis of the FSBI "NMIC of Oncology named after N.N. Blokhin".

In 2014, she entered the full-time academic postgraduate course of the FSBI "N.N. Blokhin RSC" (currently FSBI "NMIC of Oncology named after N.N. Blokhin" of the Ministry of Health of Russia) specialty "Oncology".

In 2014, Tilova L.R. began work on her dissertation under the guidance of senior researcher, head of the group of natural carcinogens of the Research Institute of Carcinogenesis of the N.N. Blokhin National Research Institute of Oncology of the Ministry of Health of Russia Ekaterina Andreevna Lesova and a leading researcher at the Laboratory of Heterocyclic Compounds of N.D. Zelinsky Institute of Organic Chemistry, Valerik Zarmikovich Shirinyan. On April 4, 2019, she defended her dissertation on the topic "Evaluation of the antitumor activity of new selective glucocorticoid receptor agonists on models of hemoblastosis".

Since September 2019, she has been accepted part-time at the Department of Normal and Pathological Anatomy, on November 20, 2020, she was hired as an assistant of the department.

Data on advanced training and professional retraining

From November 11, 2019, to December 12, 2019, she took advanced training courses at the Center for Additional Professional Education, Professional Retraining, and Advanced Training of the Kabardino-Balkarian State University named after Kh.M. Berbekov under the additional professional program "Histology, Cytology, and Embryology".

Bibliography

During the period of scientific and pedagogical activity, over 30 works have been published, including 7 articles in HAC, 4 in Scopus.

Public activities

- ✓ Member of the Russian Society of Biochemists and Molecular Biologists at the Russian academy of Sciences (RB O).
- ✓ Member of the European Association for Cancer Research (AACR).

Awards

In 2015, she was awarded a scholarship by the European Society of Molecular Biologists (EMBO) to participate in the international conference "Cellular and molecular mechanisms of tumor interaction with the microenvironment" (Tomsk, Russia).

Awarded a scholarship of the Federation of European Biochemical Societies (FEBS) to participate in the scientific school conference "Signaling pathways of Nuclear receptors in physiology and diseases" (O. Spetses, Greece).



Gavasheli Georgy Shotayevich - Assistant of the Department of Normal and Pathological Anatomy

Biography and professional experience

academy of Biology, specialization - Human and animal Physiology, 1999-2004.

Postgraduate study of the Department of Botany, KBSU, 2004-2007. Researcher, UNIID KBSU, 2012-2015

Deputy Head of the Botanical Department of NUPK KBSU, 2012.

Engineer UNIID KBSU, 2016 – 2019.

Biology teacher for foreign students, assistant of the Department for Work with Foreign Students 2016-2018.

Translator in the field of professional communication 2017-2020, KBSU.

Lecturer of Histology, Assistant of the Department of Normal and Pathological Anatomy from 2018 to the present.

Lecturer of Immunology, Assistant of the Department of Microbiology, Virology and Immunology from 2020 to the present.

Bibliography

During the scientific and pedagogical activity, 11 works were published, including 3 articles in journals reviewed by HAC.

Awards

Scholarship of the Government of Denmark for the implementation of a scientific project at the University of Copenhagen, 2014-2015 "«Development of methods and approaches for cryopreservation of rare and endangered plant species of Asia, Europe and the Caucasus»".

Scholarship of the German Academic Exchange Service DAAD for the implementation of a research project at the University of Kiel 2009-2010 "«Regulation of mitochondrial processing in Arabidopsis thaliana»".

Departments of Normal and Pathological Anatomy факультет: вчера, сегодня, завтра





DEPARTMENT OF ACADEMY AND ENDOSCOPIC SURGERY



Dear colleagues, I am glad to welcome you to the pages dedicated to our Department of academy and Endoscopic Surgery. Medicine is one of the most ancient sciences. For years humanity earns new knowledge, tests, and develops it. Today there are many different specialties. academy and endoscopic surgery are a wildly universal unit, varying in the amount of knowledge and the number of disciplines learned.

Our department was opened based on KBSU in 1967 and since has continued its development. To date, surgical specialties include many features, complexities, and nuances. This is a developing area at the highest pace: the massive arrival of laparoscopy and robotic surgery has made interventions extremely precise, precise, and perfectly calibrated

I am sure that your interest in the Department of academy and Endoscopic Surgery is not accidental. For several decades we have been training successful professionals with a high level of theoretical and practical knowledge in the field of surgery. Relying on new methods of diagnosis and treatment, studying the priorities of our applicants, students, residents, and postgraduates, we offer to develop in the most popular branches of surgery and research.

I hope that together we could actively develop and promote new methods of treatment and diagnosis of surgical diseases.

Sincerely, Head of the Department Miziev I.A.



The department appeared in 1967. The first head of the department was Doctor of Medical Sciences, Professor Semyon Muratov, who led it until 1973.

In 1973, the Department of academy Surgery integrated with the course of General Surgery led by the Ministry of Health, Prof. Taukenov Mahomet Tamukovich. Since that time, the permanent head of the Department of academy and General Surgery until 2002 was Mahomet Tamukovich.



TAUKENOV MAHOMET TAMUKOVICH (1931-2013)

Doctor of Medical Sciences, Professor, Head of the Department of academy and General Surgery. Honored Scientist of KBR. Full member of the Petrovsky academy of sciences.

Magomet Tamukovich was born in KBR, Verhnyaya Balkariya village. In 1951, he entered the Medicine academy of the Alma-Ata Medical Institute. Having received a doctor's degree with honors in 1956, he was in charge of a rural area in the Alma-Ata region for 2 years. In 1958, he entered postgraduate studies at the Department of Urology of the Alma-Ata State Medical University, where, under the scientific supervision of prof. Z.V. Fanstein, work was performed on tumors of the urinary bladder, which was successfully defended as a candidate's thesis in May 1962.

In 1961, he developed a new transplanting method for the ureters into the bladder, which showed promising results in 300 operations. Then further operations were suggested: methods to respect the bottom and neck of the bladder, bilateral transplantation of the ureters into the bladder. For the first time in the USSR, M.T. Taukenov developed intravesical chemotherapy with large doses of thiotef, intravenous chemotherapy through hypogastric art, combined treatment of prostate cancer.

In 1962, he was hired as a senior researcher at the Research Institute of Oncology and Radiology of the Ministry of Health of the Kazakh SSR (Alma-Ata), where he first used lymphophlebography in the clinic to diagnose lymph node metastases, prepared and defended his doctoral dissertation in 1968, in 1971 he received the academic title of professor.

In 1968, M.T. Taukenov was invited to lead the Department of Surgical Diseases No. 2 of the Medicine academy of Kabardino-Balkarian State University, which he headed until 1997, then led the Department of academy Surgery with the course of urology of the same university. Since 2001 - Professor of the Department of academy Surgery and Endoscopic Surgery.

Author of over 200 scientific papers. He is the author of 2 patents of the Russian Federation for inventions. He trained 23 candidates and 2 doctors of sciences.

M.T. Taukenov was a member of the Board of the All-Russian and Chairman of the Republican Society of Surgeons, a member of the Board of the Association of Urologists of the North Caucasus, a member of the Academic Council of the University and Academy

. He was a member of the Dissertation Council of the Medicine academy of KBSU.

For outstanding services to science and healthcare, he was awarded the Order "Badge of Honor", 2 medals, and the badge "Excellent Health Worker", numerous government certificates of honor.

At various times, the department included a course of anesthesiology and

resuscitation, a course of otorhinolaryngology.

The activity of the department, led by M.T. Taukenov, was very versatile. The formation of the urological service in KBR is directly connected with the name of Magomed Tamukovich and the opening of the urological department of the RCH. It was his efforts that made it possible to create a school of urologists of KBR, to introduce new and already approved methods of treatment of nephroptosis, urolithiasis, benign prostatic hyperplasia, tumors of the urinary tract, urethral strictures, plasty of the pelvic-ureteral segment, genitourinary fistulas.



From 1969 to 1990, **Mahmud Lokmanovich BATYRBKOV (1930-2014)**, Candidate of Medical Sciences, associate professor of the Department of academy surgery worked at the department. Mahmud Lokmanovich was born in 1931 in Kendelen. After graduating from school with excellent marks, in 1952, he entered the Almaty Medical Institute, after which he returned to his homeland in 1958. The young specialist was appointed to the village of Kendelen as the chief physician of the district hospital. He was one of the first in the republic to perform appendectomy operations.

In 1960 he entered the residency, and in 1963 he entered graduate school.

In 1965, being a surgeon at the republican clinical hospital, he was invited to the position of chief physician of the resort polyclinic, combining it with the work of a practicing surgeon. In 1966, after successfully defending his Candidate thesis, he was hired at the Medicine academy of KBSU opened in the same year as a senior lecturer at the Department of Normal and Pathological Anatomy.

Since 1967, he was transferred to the position of associate professor in the Department of Surgical Diseases of KBSU. Having worked at the department until 1990, Mahmud Lokmanovich devoted a lot of effort to the formation of the academy and the training of senior medical personnel.

The department has made a great contribution to the formation and development of the traumatology service of KBR, in particular, associate professors, candidate Oshnokov I.H. and Baksanov H.D.



OSHNOKOV ISUF Khasanovich (1937-2012) -

Candidate of Medical Sciences, Associate Professor of the Department of academy and Endoscopic Surgery of the Medicine academy of KBSU, Head of the course of Orthopedics and Traumatology, orthopedic traumatologist of the Department of Emergency Consulting Medical Care (Sanaviation) of the RCH.

Isuf Hasanovich Oshnokov was born in Stary Uruk, graduated from the Dagestan State Medical Institute. After graduation in 1960, he became the chief physician of the Kendel district hospital. His outstanding organizational talent manifested itself already in his youth – he was able to justify the necessity of building a new building for therapeutic and surgical departments, a separate facility for infectious diseases, a two-story house for employees. Talking about the quality of medical care, the hospital under his leadership takes first or second place in the republic every year.

From 1964 to 1969, Yusuf Hasanovich studied in clinical residency and postgraduate studies at the Saratov Research Institute of Traumatology and Orthopedics. After defending his Candidate thesis on the topic "Surgical treatment of fractures of the proximal end of the plexus," he returned to Kabardino-Balkaria and was assigned head of the course of traumatology, orthopedics, and military field surgery of the Medicine academy of KBSU. He was engaged not only in teaching but also in scientific, medical work. He is the author of over 80 scientific papers and eight innovation proposals

Since 1974, he has been the head external expert traumatologist-orthopedist of the republic for almost 30 years. His activity is associated with the introduction into healthcare practice of the latest methods of surgical intervention on the spine in scoliosis, operations on the chest with its deformities, corrective osteotomies on the femurs, pelvic bones.

As the chief traumatologist of KBR and a highly qualified specialist, he actively worked as a member of the Council of the Ministry of Health of KBR to consider rational proposals and applications for the purchase of the latest technical means and equipment for traumatology departments in the republic. With his direct participation, an orthopedic department for the treatment of adults was opened in the RCH, orthopedic and traumatology departments in the Republican Children's Clinical Hospital, and four district hospitals.



BAKSANOV HAMADA DANILOVICH (1939-2020)

- Candidate of Medical Sciences, Associate Professor of the Department of academy and Endoscopic Surgery of the Medicine academy of KBSU.

After graduation from the Dagestan Medical Institute, from 1962 to 1965 - he worked as the chief physician of the Rakov district hospital of the Baksan district of the KBR. From 1965 to 1970 - he studied in clinical residency at the Saratov Research Institute of Traumatology and Orthopedics (SarNIITO). Upon completion of postgraduate studies, in 1970 he defended his thesis for the degree of Candidate of Medical Sciences on the topic: "The choice of treatment method for dislocations of the acromial end of the clavicle".

From 1971 to 2020 - he worked at the Medicine academy of KBSU, teaching students in traumatology, orthopedics, and military field surgery. He was engaged in medical, pedagogical, and scientific activities. In the period from 1982-1985, he was in charge of the traumatology department of the RCH. From 1987 to 1991, he worked in the pediatric orthopedic and traumatology department of the Republican Children's Clinical Hospital. For 10 years he worked as the chairman of the trade union bureau of the Medicine academy of KBSU.

Hamada Danilovich was the author of over 110 scientific papers, 7 rationalizing proposals, methodological manuals on the diagnosis and treatment of dislocations of the lunate bone of the hand, dislocations of the acromial end of the clavicle, congenital hip dislocation, surgical treatment of spastic paralysis in cerebral palsy, polytrauma, deforming arthrosis.

Classification, operative method of treatment, and postoperative management of patients with dislocations of the acromial end of the clavicle, proposed and implemented in the practice of healthcare by H.D. Baksanov, are widely used in many cities of the Russian Federation beyond the republic.

He was awarded the award "For the development of virgin lands", the badge of the Central Committee of the USSR Trade Union, the Central Committee certificate of honor of the Communist Party of Kazakhstan.

Candidate of Medical Sciences, associate Professor Kambachekov Askarbi Shamsudinovich deHEted many years to work at the department



AMBACHKOV ASKARBI SHAMSUDINOVICH (1930-2016) - Candidate of Medical Sciences, Associate Professor of the Department of academy and Endoscopic Surgery of the Medicine academy of KBSU.

He was born in 1930 in Kahun, Urvan district. In 1955, he graduated from the Dagestan Medical Institute, worked as a chief physician at the district hospital, where patients with surgical diseases obtained operations. In 1958, Askarbi Shamsudinovich, by order of the Minister of Health of the KBASSR, was sent to the clinical residency in surgery at the Rostov State Medical Institute and was enrolled as a clinical resident at the Department of academy Surgery. From 1962 to 1969, he worked as the head of sanitation at the Republican Clinical Hospital in Nalchik. In

1969, he moved to work as an assistant at the Department of academy Surgery at the Medicine academy of KBSU. In 1969 he defended his Candidate thesis on the topic "Urolithiasis in the KBASSR". He was an associate professor at the Department of academy and Endoscopic Surgery of the Medicine academy of KBSU. Askarbi Shamsadinovich is an Honored Doctor of the Kabardino-Balkarian Republic. He was awarded the award "For rescue in a fire".



KHALILOV ABU ZAKIEVICH (1931-2005)- Candidate of Medical Sciences, Associate Professor of the Department of academy Surgery of the Medicine academy of KBSU from 1992 to 2005, Colonel of the medical service.

At the initiative of the associate professor of the department, Candidate of Medical Sciences Khalilov A.Z., the thoracic department of the RCH was established in 1992, where topical problems of surgical diseases of the lungs and esophagus were developed.

In 2002 the Ministry of Health and Professor Ismail Alimovich Miziev led the department. Then Ismail Alimovich worked in the Rostov State Medical University as a surgeon, scientist, and lecturer. Having entered the residency at the Department of General Surgery of the



Russian State Medical University in 1991, he went from a clinical resident to a doctor of medical sciences following the guidance of prof. V.N. Chernov. In 2001, he was invited by the leadership of KBSU as a professor of the Department of academy Surgery. I.A. Miziev focused his scientific research on several directions, one of which is emergency surgery of the abdominal cavity and chest, as well as oncosurgery. Advanced operations for cancer of the esophagus, stomach, colon, pancreas, liver have been introduced under modern technologies in Oncology.

He successfully developed another scientific and practical direction with the department staff and clinical residents - endosurgery. For the first time, endochirurgical operations - both abdominal and thoracic – have been introduced into the practice of surgical departments. At the initiative of Professor I.A. Mikheev, the Department of academy Surgery was renamed the Department of academy and Endoscopic Surgery.

An essential area of the department's activity is reconstructive plastic surgery for congenital malformations of the chest, large recurrent ventral hernias, post-burn scars, and issues of traumatology and orthopedics.

The department staff provides round-the-clock video laparoscopic emergency care, which makes it possible to simplify and speed up the examination process of ex-patients, especially with severe combined trauma, and sometimes laparoscopy is the only reliable diagnostic method.

The department maintains scientific relations with many leading institutions of Russia – Rostov Medical University, the Vish-Nevsky Institute of Surgery, the St. Petersburg Institute of Emergency Medicine named after I.I. Dzhanelidze, the Rostov Oncological Institute, the Moscow Institute of Emergency Medicine named after N.V. Sklifosovsky, the Main Military Clinical Hospital of the Ministry of Internal Affairs of the Russian Federation, RNC, SSC of Coloproctology, Saratov Medical Institute, Saratov Institute of Traumatology, Orthopedics and Neurosurgery, Stavropol State Medical Academy, North Ossetian State Medical Academy, Kuban State Medical Academy.

The Department of academy Surgery has always been multidisciplinary: disciplines are implemented in Russian and English for foreign students: "Life safety", "Disaster Medicine" and "Hospital documentation management" for students of 1-2 courses of specialties "Allied health", "Pharmacy", "Dentistry" and "Pediatrics"; surgical diseases and virtual technologies in endoscopic surgery in the departments of "Allied health", "Dentistry" and "Pediatrics" in the 3rd and 4th courses, classes in urology, traumatology and orthopedics in the 5th year of "Allied health" and "Pediatrics", in the 6th year of "Allied health" classes are conducted in the discipline "Simulation technologies in the clinic". In 2009, two new residency specialties were opened at the Department of academy and Endoscopic Surgery - Thoracic Surgery and Coloproctology.

The department has a residency in surgery, urology, traumatology and orthopedics, coloproctology and thoracic surgery; postgraduate studies in surgery and traumatology, orthopedics; doctoral studies in surgery.

The department staff actively participates in the work of All-Russian and international congresses and conferences.

Scientific fields of the department

Optimization of surgical tactics in pancreatic necrosis and correction of endotoxiosis.

Prevention and treatment of acute erosive and ulcerative lesions of the stomach against the background of combined injuries.

Diagnosis and treatment of abdominal injuries in patients with combined trauma.

Prevention and treatment of purulent-inflammatory complications after open and closed adenomectomy.

Development of a reusable trocar for endoscopic surgery.

Development of a reusable suturing device for surgery with a movable working part.

Recovery of the choledochus after its laparoscopic damage

Surgical treatment of hiatal hernias.

Programmed laparostomy in the treatment of abdominal compartment syndrome in patients with diffuse peritonitis.

The use of programmed relaparotomies in the treatment of diffuse peritonitis.

Videolaparoscopy in the diagnosis of emergency conditions of the abdominal cavity.

Development prospects:

1. Continue the started research
2. Increase the number of publications and scientific and educational works.
3. Increase the number of students and residents participating in research work.
4. Increase the number of grants won by students and staff of the department.
5. To increase the stability of the staff of the department.





Miziev Ismail Alimovich - Dean of the Medicine academy, Doctor of Medical Sciences, Professor, Head of the Department of academy and Endoscopic Surgery, Director of the Center for FVE, PP and PC, Director of the University Clinic of KBSU named after Kh.M. Berbekov

Biography and professional experience

In 1983, he entered the Medicine academy of Kabardino- Balkarian State University (KBSU) and graduated in 1991.

From 1985 to 1987 he served in the armed forces. After graduating from the Medicine academy of KBSU, in 1991 he entered the full-time residency in surgery at the Rostov State Medical University.

After completing his residency, he entered graduate school, where he defended his Candidate thesis in 1996 under the supervision of prof. V.N. Chernov.

Later, I.A. Miziev entered full-time doctoral studies there, finishing it in 2000 with the defense of his doctoral dissertation.

In 2001 he was invited to KBSU, and in 2002 he was elected head of the Department of academy and Endoscopic Surgery.

In 2003, I.A. Miziev received the title of professor. Since 2003, he was the chief surgeon of the Ministry of Health of KBR.

Miziev I.A. is rightfully considered a pioneer in endoscopic surgery in the North Caucasus, operating since 1994. The range of scientific research of Professor Mikheev I.A. is extensive, deals with the problems of emergency surgery of the abdominal and thoracic cavity, the issue of combined trauma, oncology of the gastrointestinal tract, plastic surgery.

On the famous days of October 13-14, 2005, he led the organization of surgical care for victims in Nalchik.

Already in a new field in his native alma mater, thanks to his concentration, enormous diligence, inquisitive mind, outstanding talent as a teacher, a clinician, a scientist, and organizer is manifested; in 2015, he became dean of the Medicine academy of KBSU named after Kh.M. Berbekov.

Over the years, the academy opened new specialties "Pediatrics", "Pharmacy", it is planned to open a new specialty "Medical and preventive care". The academy expanded the clinical and classroom base, received a new academic building equipped with modern computer rooms, a simulation center, and after major repairs and reconstruction, another facility for the medical academy; The university clinic building undergoes preparations for commissioning. A center for additional professional education, professional retraining, and advanced training has been opened based on the academy.

All these transformations are due to the activity of Ismail Alimovich as the dean of the academy.

Under the leadership of I.A. Miziev, 9 dissertations for the degree of Candidate of Medical Sciences were defended. Currently, 5 graduate students and 3 doctoral students continue their research. Many of the students of I.A. Mikheev are leading specialists, heads of departments, deputies, and chief physicians in medical institutions of KBR.

Ismail Alimovich Miziev makes a significant contribution to the organization and

introduction of new computer and information technologies, advanced forms of student learning into the educational process. Participated in the development of educational programs on surgery. For the first time, I used the telemedicine system for distance learning of doctors and patient consultations in KBR. Takes an active part in conferences of the All-Russian and international level, being a member of their organizing committee and organizing their holding.

Bibliography

During his scientific and pedagogical activity, about 300 scientific works were published, including 3 monographs, 3 patents of the Russian Federation, 185 articles, including 34 in journals recommended by HAC, 12 in foreign journals SCOPUS, WOS, repeatedly made presentations at scientific forums of international and All-Russian levels, was an invited expert at master classes, chairman of sections at surgical congresses and conferences.

Public activities

- ☑ Head external expert Specialist in Medical and Pharmaceutical Education of the Ministry of Health of KBR.
- ☑ Member of the Problem Commission of the Ministry of Health of the Russian Federation on Surgery.
- ☑ Chairman of the Dissertation Council of the KBSU named after Kh.M. Berbekov on surgery.
- ☑ Chairman of the Kabardino-Balkarian Branch of the Russian Society of Surgeons.
- ☑ Full member of the Russian academy of Natural Sciences.
- ☑ Academician of the Petrovsky academy of Sciences and Arts.
- ☑ Member of the European Association of Endosurgeons.
- ☑ Member of the Russian Society of Coloproctologists.
- ☑ Member of the Russian Society of Endoscopic Surgeons
- ☑ Member of the Russian Society of Gastroenterology Surgeons.

Awards

Honored Scientist of the Kabardino-Balkarian Republic.

Order of Peter the Great I degree, Petrovsky academy of Sciences and Arts. For merits and great personal contribution to the development of domestic medicine and healthcare (2007)

Person of the Year, Public academy of Creativity (2012).

Certificate of Honor, the World Artistic Committee, the public academy of Creativity "For valuable work and active participation in the work of the surgical scientific society, for the highest professional and social achievements in affirming the Artistic ideals of beauty and kindness, for a great personal contribution to the restoration and strengthening of trust and friendship between peoples, the preservation of the Caucasus' youth" (2013).



Zhigunov Askar Karalbievich - Doctor of Medical Sciences, Professor of the Department of academy and Endoscopic Surgery, Head of the course of Traumatology, Orthopedics and Military Field Surgery

Biography and professional experience

Graduated from Kabardino-Balkarian State University in 1979, majoring in "Allied health". From 1979 to 1981, he completed a clinical residency in traumatology and orthopedics at the Saratov State Medical Institute. After completing his residency, he was accepted as an assistant at the Department of Orthopedics, Traumatology, and Military Field Surgery of the Saratov Medical Institute, where he worked until 1989.

Zhigunov A.K. in 2007 defended in the Dissertation Council of the Russian Scientific Center of Surgery named after B.V. Petrovsky of the Russian academy of Medical Sciences (RSCC) the dissertation of a doctor of Medical Sciences on the topic "Surgical treatment of combined vascular and bone injuries of extremities".

Zhigunov A.K. has been working as a professor at the Department of academy and Endoscopic Surgery since 2009. By the decision of HAC of Russia in 2010, he got the title of Professor of Traumatology and Orthopedics.

During his work in healthcare, A.K. Zhigunov opened in KBR the for the first time the following departments: the department of thermal lesions, the department of maxillofacial surgery, the department of thoracic surgery, the department of reconstructive surgery, the department of Vascular Surgery, the Republican Center for Disaster Medicine, the Republican trauma Center.

Bibliography

During his work, he received an author's certificate for an invention and certificates for 9 rationalization proposals, he published over 120 articles in central scientific publications, 6 teaching aids, the book "50 years on the guard of health" dedicated to the 50th anniversary of the Republican Clinical Hospital. Under the leadership of A.K. Zhigunov, 2 candidate dissertations were defended.

Public activities

- ☑ In 1995, on the initiative of A.K. Zhigunov, the public organization "Association of Doctors of the Surgical profile of KBR" was organized, of which he is the chairman of the board. The Association organized and held 1 All-Russian and 3 North Caucasian scientific and practical conferences with the publication of collections of scientific papers.

Awards

"Honored Doctor of the Kabardino-Balkarian Republic".

"Honored Doctor of the Republic of Ingushetia".

Awarded the Order of Hippocrates.

Awarded the award of the Order of Peter the Great. Certificate of Honor of the Ministry of Health of the Russian Federation.



Khitaryan Alexander Georgievich – Doctor of Medical Sciences, Professor of the Department of academy and Endoscopic Surgery, doctor of the highest category

Biography and professional experience

In 1991, he graduated with honors from the Medical and Preventive academy of Rostov State Medical University (RSMU, currently RostSMU).

1991-1993 - Clinical residency at the Department of General Surgery of RSMU.

From 2010 to the present - Professor of the Department of academy and Endoscopic Surgery of FBEI HCE "KBSU named after Kh.M. Berbekov".

Relevant professional experience: 25 years in the specialty, scientific and pedagogical experience of 20 years (since 1996).

In 1998 he defended his doctoral dissertation for the Doctors degree of Medical Sciences on the topic "Hernias of the esophageal orifice of the diaphragm (etiology, pathogenesis, modern diagnosis, and treatment)".

In 2002, by the decision of the Ministry of Education of the Russian Federation, he was awarded the academic title of professor at the Department of Surgical Diseases and New Endosurgical Technologies with a course of clinical and experimental endosurgery of the FPDO MGMSU)

Subjects taught: surgery, endoscopic surgery

Research interests: surgery, endoscopic surgery, bariatric surgery, endocrine surgery, herniology, proctology, phlebology.

Under the guidance of A.G. Khitaryan, 3 Candidate dissertations were defended.

Bibliography

During his scientific and pedagogical activity, 281 works were published, including 4 monographs, 26 patents of the Russian Federation, 249 articles, including 16 in journals recommended by HAC, 26 in foreign journals, repeatedly made presentations at scientific forums of international and All-Russian levels, was an invited expert at master classes, chairman of sections at surgical congresses and conferences.

Public activities

- ✓ Honorary Inventor of the Don Honorary Inventor of the Don.
- ✓ Member of the European and Russian Associations of Endoscopic Surgeons, Herniologists, Phlebologists, coloproctologists, bariatric surgeons.

Awards

He was awarded a Certificate of Merit of the Ministry of Health of the Russian Federation for his services in the field of healthcare and many years of conscientious work.



Akhkubekov Rustam Anatolyevich – *Candidate of Medical Sciences, Associate Professor of the Department of academy and Endoscopic Surgery, Head of the Department of Continuing Medical Education of KBSU, surgeon of the highest qualification category*

Biography and professional experience

Graduated with honors from the Medicine academy of KBSU with a degree in "Allied health " in 2003.

He completed his residency in the specialty "Surgery" at the Department of academy and Endoscopic Surgery of KBSU in 2003-2005, postgraduate studies in the same specialty in 2005-2008.

Since 2004 works as associate professor at the Department of academy and Endoscopic Surgery.

Since 2005 works as surgeon at the RCH.

Since 2010, works a surgeon of the highest qualification category.

In 2011, he defended his dissertation for the degree of Candidate of Medical Sciences. Combines medical activity with teaching, being the head of the Department of Continuing Medical Education, associate professor of the Department of Pediatric and Endoscopic Surgery of the Medicine academy of KBSU.

The main interests are represented in the field of surgery, laparoscopic surgery, minimally invasive coloproctology, issues of treatment of combined trauma.

Data on advanced training and professional retraining

He has repeatedly passed advanced training, internships, participated in many conferences and seminars on surgery, laparoscopic surgery, combined trauma, oncology, coloproctology in clinics in Moscow, St. Petersburg, Rostov-on-Don.

Bibliography

During his scientific and pedagogical activity, over 50 scientific papers have been published, including 4 monographs, 26 patents of the Russian Federation, 47 articles, including 21 in journals recommended by HAC, 4 in foreign journals SCOPUS, repeatedly made presentations at scientific forums of international and All-Russian levels.



Achabayeva Aishat Borisovna - *Assistant of the Department of academy and Endoscopic Surgery, Deputy Dean of the Medicine academy for Academic Work, surgeon of the highest qualification category, transfusiologist*

Biography and professional experience

Graduated from the Medicine academy of KBSU in the specialty "Allied health " in 2004.

She completed internship, residency in the specialty "Surgery" on the basis of the Department of academy and Endoscopic Surgery of KBSU in 2004-2007. From 2004 to 2007 she worked as a laboratory assistant at the Department of academy and Endoscopic Surgery.

Since 2011, she has been transferred to senior teachers of the Department of academy and Endoscopic Surgery.

In 2005-2015, she combined her work at KBSU with the position of a surgeon of the Federal Penitentiary Service of Russia for KBR.

Since 2010 - surgeon of the highest qualification category.

Since 2016, she has been appointed to the position of Deputy Dean of the Medicine Academy

Repeatedly passed advanced training, internships, participated in many conferences and seminars on surgery, laparoscopic surgery, transfusiology, Oncology in clinics in Moscow, St. Petersburg, Rostov-on-Don.

Combines medical activity with teaching. The main interests are represented in the field of surgery, laparoscopic surgery, transfusiology. He is the organizer of the student team "Noli NoCeRe" in surgery, which successfully performs both at regional and All-Russian Olympiads.

Data on advanced training and professional retraining

1. February 2020. advanced training in "Transfusiology" on the basis of the FSBI "NMIC of Hematology" of the Ministry of Health of Russia.
2. April 2020. advanced training in "Surgery" on the basis of FGBO UHE "KBSU".
3. March 2020. "Topical issues of blood stem cell transplantation and cellular technologies" on the basis of the Federal State Budgetary Institution "NMIC of Hematology" of the Ministry of Health of Russia.
4. May 2020. professional retraining "Teacher-psychologist. Teacher of pedagogy. Psychology teacher" on the basis of the KBSU.

Bibliography

During his scientific and pedagogical activity, over 100 scientific papers have been published, including publications in the RSCI, Scopus, Web of Science, 14 articles in journals reviewed by HAC.



Soltanov Eldar Idrisovich – *Candidate of Medical Sciences, Associate Professor of the Department of academy and Endoscopic Surgery, Director of the Training Accreditation and Simulation Center of MF KBSU*

Biography and professional experience

In 1996 he graduated from secondary school No. 16 in Nalchik.

In 1996, he entered the Medicine academy of KBSU, Department of Allied health, from which he graduated in 2002.

From 2002 to 2003, he studied at a clinical boarding school, from 2003 to 2005 in a residency in the specialty "surgery" at the Department of General Surgery of KBSU.

In 2005, he entered full-time postgraduate studies in the specialty "surgery" at KBSU, from which he graduated in 2008.

In 2008, according to the results of the defense of the candidate's dissertation at the Stavropol State Medical academy, he was awarded the degree of Candidate of Medical Sciences.

In the period from 2002 to 2005, he was an intern, and then a resident in the Department of Surgical Gastroenterology of the Nalchik RCH.

During 2005-2006 he worked as a doctor of emergency surgery of the PDHD of Nalchik. From 2005 to 2010, he worked in the Department of Surgical Infection of the RCH, as an assistant, and since 2014 - An associate professor of the Department of General Surgery of the KBSU.

Since 2015 r.- Associate Professor of the Department of academy and Endoscopic Surgery of MFKBSU.

Since 2016 - Director of the training accreditation and simulation center of MF KBSU.

Subjects taught: life safety, 2nd year of MF KBSU AH.; disaster medicine, 3rd year of MF KBSU; surgical diseases, 4th year of MF KBSU; simulation technologies in medicine, 2-6 courses of MF KBSU; simulation technologies in medicine for specialists studying at the center for advanced training of KBSU; simulation course for residents.

Research interests: Endoscopic surgery. Abdominal surgery. Purulent surgery. Emergency surgery. Innovative teaching methods in higher educational institutions. Disaster medicine. Simulation technologies in medicine.

Data on advanced training and professional retraining

1. 2010, the course "Problems of prevention of socially conditioned abuse in the pedagogical practice of universities", Moscow.
2. 2016, the course "Psychological, pedagogical and medico-social foundations of working with students with limited health opportunities".
3. 2016, accreditation of teachers of MF KBSU.
4. 2018, advanced training courses in the specialty "Surgery" at the Center for advanced training of KBSU.
5. 2019, KBSU, CPC "Fundamentals of countering corruption and extremism".
6. 2019, KBSU, CPC "Information and communication technologies in educational activities".
7. 2019, KBSU, CPC "Modern information and communication technologies in the scientific and pedagogical activity of a teacher".

Bibliography

Author of over 6 scientific papers published in periodical medical publications, including peer-reviewed by HAC, including 20 teaching aids (introduction of innovative technologies in medicine with the use of phantoms in the simulation center of KBSU into the learning process. Ensuring the organization of the educational process based on the effective use of modern educational technologies, including information technologies).

Public activities

- ✓ Member of the Regional Center of the Russian Geographical Society.
- ✓ Member of the regional branch of the Union of Amateur Radio Operators of Russia (assigned the amateur radio call sign of the 2nd category from 2019).

Awards

Certificate of Honor of the local administration of the Nalchik city district.
Certificate of Honor of the Ministry of Education, Science and Youth Affairs of KBR.



Dzagalov Marat Musovich – Assistant of the Department of academy and Endoscopic Surgery, Head of the Surgical Department No. 1 of SBHI PDHD

Biography and professional experience

Born in 1959. In 1984 he graduated with honors from Kabardino-Balkarian State University, Medicine academy.

In 1984, he entered a clinical internship at the Department of Surgery of the KBSU, which he passed on in the Kartalinskaya CRH.

In 1988-1990 he studied in clinical residency at the Kazan State Institute named after Kurashova S.V. After completing his residency, he worked in medical institutions of KBR.

Since 1998, he has been a resident of the Department of Surgery of the Republican Clinical Hospital, was one of the first to introduce methods of laparoscopic surgical interventions in the Kabardino-Balkarian Republic.

In 2010, he has been in charge of the Surgical Department No. 1 of the SBHI RCH. Qualification: doctor, surgeon of the highest qualification category.

Length of service: 30 years in the specialty, scientific and pedagogical experience of 4 years. Subjects taught: surgery, endoscopic surgery

Research interests: surgery, endoscopic surgery, bariatric surgery, endocrine surgery, herniology, proctology, phlebology.

Bibliography

During the period of scientific and pedagogical activity, 3 scientific papers were published, including 2 articles in journals reviewed by HAC.

Public activities

☑ Member of the Russian Society of Surgeons.

Awards

In 2014, he received the title of Honored Doctor of the Kabardino-Balkarian Republic.



Kilchukov Zaur Izatovich - Candidate of Medical Sciences, Associate Professor of the Department of academy and Endoscopic Surgery, Head of the Urological Department of the State Medical Institution of the Russian academy of Medical Sciences

Biography and professional experience

He graduated from the Medicine academy of KBSU in 1993.

In 1993-1998 he studied in residency and postgraduate studies at the "Research Institute of Urology" of the Ministry of Health of the Russian Federation.

In 1998 he defended his thesis for the degree of Candidate of Medical Sciences "Interstitial laser coagulation in benign prostatic hyperplasia"

Since 1998, he has been a urologist at the RCH of the Ministry of Health of KBR, and since 2001 - head of the urological department of this institution.

Since 2004 - Head external expert specialist-expert in urology of the Ministry of Health of KBR.

Valid certificates in urology, oncology, ultrasound diagnostics, pediatric urology-andrology.

He performed over 6000 operations on urological diseases and priority areas of activity: "Endourology and new urotechnologies", "Reconstructive urology", "Oncourology", "Urolithiasis", "Andrology".

Bibliography

He has over 42 scientific publications in the Russian and foreign press.

Public activities

- ☑ Chief external expert in urology of the Ministry of Health KBR.



Dabagov Oleg Yurievich - *Candidate of Medical Sciences, Associate Professor of the Department of academy and Endoscopic Surgery, Chief Physician of MSC LDC Valeo Vita*

Biography and professional experience

In 1990, he graduated with honors from the Nalchik Medical School, the department of paramedics-laboratory assistants.

From 1990 to 1992 he served in the ranks of the Soviet and then the Russian army.

From 1993 to 1999 he studied at the Medicine academy of the Kabardino-Balkarian State University named after Kh.M.Berbekov, after which he qualified as a doctor in the specialty "Allied health".

1999-2000 - internship in the surgical department No. 1

SBHI Republican Clinical Hospital KBR.

2000 - 2002 - Clinical residency at Kabardino-Balkarian State University named after Kh.M.Berbekov.

2002 - 2005 - Postgraduate studies at the Department of academy and Endoscopic Surgery of the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov.

On September 8, 2006, by the decision of HAC of the Ministry of Education and Science of the Russian Federation, the diploma DKN 003358 was issued on conferring the degree of Candidate of Medical Sciences.

2011 - 2014 - Doctoral studies at the Department of academy and Endoscopic Surgery of the Medicine academy of Kabardino-Balkarian State University named after Kh.M.Berbekov. Scientific topic: "Optimization of examination and treatment of victims with shock-induced combined trauma".

Length of service: 30 years old. Scientific and pedagogical experience – 16 years.

Subjects taught: surgery, endoscopic surgery.

Research interests: surgery, anesthesiology and resuscitation, traumatology, endoscopy, healthcare organization, transfusiology, surgery of combined injuries.

Data on advanced training and professional retraining

1. Valid certificate in the specialty "surgery".
2. Diploma of professional retraining in Intersectoral regional improvement center

of advanced training and professional retraining of specialists of Kabardino-Balkarian State University named after Kh.M.Berbekov under the program "Jurisprudence".

Bibliography

He has over 100 scientific publications in central and regional medical journals. He has published several teaching aids.

Public activities

- ✓ Member of the Russian Society of Surgeons.
- ✓ Member of the All-Russian political party "Edinaya Rossiya".

Awards

Awarded with the Honorary Award of the academy "For practical contribution to strengthening the health of the nation".

Certificates of the Ministry of Health of the Kabardino-Balkarian Republic.



Makhov Murat Khasanovich – *Assistant of the Department of academy and Endoscopic Surgery*

Biography and professional experience

Makhov Murat Khasanovich was born on March 27, 1990, graduated from the 25th secondary school in Nalchik with a award. In 2007, he entered the Medicine academy of the KBSU named after Kh.M. Berbekov in the specialty «Allied health ». As a student, he studied perfectly, took an active part in the life of the academy, took first place in the ranking of student performance, attended scientific circles on surgery, published in international and Russian medical journals. Studied while receiving an increased government scholarship from the Russian Federation. In 2013, he completed his studies at the Medicine academy. He entered the clinical residency in urology at the Department of academy and Endoscopic Surgery of the KBSU based on the SBHI PDHD of the Ministry of Health of the KBR.

In 2015-2018 - postgraduate studies in the specialty "Urology" at the Department of Facultative and Endoscopic Surgery.

From 2015 to the present, he has been working as an assistant at the Department of academy and Endoscopic Surgery of KBSU named after Kh.M. Berbekov.

He works as a urologist, a phthysiologist, an ultrasound doctor, a pediatric urologist - andrologist in SBHI CCH 1, SPIZ PTD, the "University Clinic" of KBSU named after Kh.M. Berbekov, MC "Nadezhda" and MC "Kidney Center".

Relevant professional experience: 7 years

Relevant professional experience: 7 years.

Subjects taught: urology, life safety, disaster medicine.

Research interests: early diagnosis of acute kidney injury, preclinical kidney disease, subclinical acute kidney injury in patients with concomitant trauma.

Data on advanced training and professional retraining

1. 2015 - retraining in ultrasound diagnostics.
2. 2019 - retraining in phthiology.
3. 2020 - advanced training courses in urology and ultrasound, retraining in pediatric urology and andrology.

Bibliography

Scientific achievements: Winner of the IV Republican Conference of students, postgraduates and young scientists "Promising innovative projects of young scientists" under the program of U.M.N.I.K., Nalchik 2014, with the presentation of the winner's diploma and grant. Winner of the VIII Grant competition for young scientists, students and postgraduates of KBSU in 2016.

Author of 47 published works, 7 of which are in journals included in the list of recommended by the HAC the Russian Federation, 4 articles in the Scopus system.

The application for invention No. 2014145809 "A method for diagnosing acute kidney injury, predicting preclinical kidney disease and subclinical acute kidney injury in patients with concomitant trauma" has been issued.

Public activities

- ✓ 05.07.2016, on the basis of the charter of the academy, the Russian academy of Sciences elected an associate.

Awards

In September 2016, he was awarded by the Head of the Kabardino-Balkarian Republic on the recommendation of the Academic Council of the KBSU. From September 2017 to September 2018, he received a scholarship from the President of the Russian Federation, a member of the Council of young scientists of the KBR and KBSU.

In December 2017, he became the winner of the republican contest "Achievement of the Year - 2017" in the nomination "Achievement of the year in science", organized by the Ministry of Youth Council at the Public Chamber of KBR.



Shamaev Zaur Muradinovich - Candidate of Medical Sciences, Associate Professor of the Department of academy and Endoscopic Surgery

Biography and professional experience

He graduated from the Medicine academy of Kabardino- Balkarian State University with a degree in "Allied health". He completed an internship in the specialty "surgery" based on KBSU. Then he studied in the residency in the specialty "surgery" at the Volgograd Medical University.

After successfully defending his Candidate thesis, he started to work at the Department of academy and Endoscopic Surgery of KBSU. Doctor of the highest qualification category.

Subjects taught: academy surgery, virtual technologies.

Research interests: surgery. endoscopy, emergency surgery, endosurgery.



Karayeva Zarina Albertovna – Assistant of the Department of academy and Endoscopic Surgery

Biography and professional experience

Graduated from the First Sechenov Moscow State Medical University with a degree in Pediatrics.

She studied in a clinical residency in the specialty "Surgery" based on the KBSU named after Kh.M. Berbekov.

Postgraduate course in the specialty "Surgery" 14.01.17, teaches at the Department of academy and Endoscopic Surgery in such disciplines as academy surgery, virtual technologies, clinical practice of foreign students.

Relevant professional experience: 7 years

Relevant professional experience: 7 years

Research interests: surgery, endoscopy, emergency surgery, endosurgery.

Data on advanced training and professional retraining

1. Primary specialization in the specialty "Endoscopy", Saratov
2. Advanced training in the specialty "Surgery", Saratov
3. Advanced training in the specialty "Endoscopy", St. Petersburg

Bibliography

During her of scientific and pedagogical activity, over 30 scientific papers have been published, including 9 articles in periodicals recommended by HAC, 2 articles in SCOPUS publications and 2 teaching aids.

Awards

Grant Seliger 2010, small innovative enterprise "Method of installation of the primary trocar in the "acoustic window".

Skolkovo Grant 2011 "Methodology of endosymult surgical interventions in previously operated patients".



Kuchmezova Fatima Alimovna – Assistant of the Department of academy and Endoscopic Surgery

Biography and professional experience

In 2019, she graduated from the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov with a degree in "Allied health".

She studied in residency at the Department of academy and Endoscopic Surgery of the Medicine academy of the KBSU named after Kh.M. Berbekov.

During her residency, she was hired as a senior laboratory assistant of the department, and then as an assistant of the Department of academy and Endoscopic Surgery.

Relevant professional experience :2 years

Subjects taught: life safety, disaster medicine.

Research interests: surgery, endoscopy.

Data on advanced training and professional retraining

1. Valid certificate in the specialty "surgery»

Bibliography

During her scientific and pedagogical activity, 9 scientific papers were published, including 2 articles in journals reviewed by HAC, 1 in Scopus, 1 teaching and methodological manual.

Public activities

- ✔ Member of the Russian Scientific Medical Society of Therapists (RNMOT).
- ✔ Laboratory assistant - researcher of the research institute "Molecular biological bases of the correct regulation of reparative processes".

Awards

Multiple winner and participant of scientific international and interregional conferences of students and young scientists







DEPARTMENT OF PROPAEDEUTICS OF INTERNAL DISEASES



Dear colleagues and students!

I am happy to congratulate my native academy on its 55th anniversary! Most of my life unites with the medical academy. Within the walls of our university, I received my primary medical education and subsequently went from a junior researcher to the head of the department. The anniversary is always an occasion to express gratitude to my teachers and mentors, generously sharing their knowledge and determining my path in the profession. All of them were distinguished by high professionalism, dignity, and loyalty to the occupation.

For 55 years, the Medicine academy has come a long way, has accumulated a wealth of experience in training highly qualified specialists for healthcare, both in our country and in countries near and far abroad. Among the graduates of the academy are well-known doctors, teachers, scientists, and health care organizers. Today, the Medicine academy is a team of like-minded people, dedicated to their work, who can carefully preserve the traditions laid down by our teachers, and at the same time strive for everything new and creative. I am sure that together we can achieve success in the implementation of the most ambitious plans and ideas.

On behalf of the staff of the Department of Propaedeutics of Internal Diseases and on my behalf, I wish everyone good health, professional growth, dynamic development, and prosperity! Happiness to you and your loved ones!

Sincerely, Head of the Department Elgarova L.V.



The Department of Propaedeutics of Internal Diseases of Kabardino-Balkarian State University was established at the end of 1968: its first employees were Professor Sultanov M.N. and his assistant Bolatchiev Kh.L.



BOLATCHIEV KHIZIR LOKMANOVICH
(1932-2010) - internist and endocrinologist of the highest qualification category, Candidate of Medical Sciences, Professor of the Russian academy of Sciences, Honored Scientist of the Republic of Karachay-Cherkessia. Awarded with the Award of the Russian academy of Sciences "For Achievements in Science".

Khizir Lokmanovich graduated from high school in the village of Moyun-Kum of the Dzhambul region of the Chui district in 1953. In the same year, he entered the medical institute in the city of Semipalatinsk (Kazakhstan). After the rehabilitation of the Karachay people, H.L. Bolatchiev transferred to the Kuban Medical Institute (Krasnodar), from which he graduated in 1959.

He worked as a district doctor in Ust-Dzheguta. In 1962, he was appointed deputy chief physician for medical work at the City Clinical Hospital. In 1964, he entered graduate school (Baku, Institute of Advanced Medical Training).

In 1968, he was accepted as an assistant at the Department of Internal Medicine of Kabardino-Balkarian State University, where he worked until 2006.

In 2006, Khizir Lokmanovich was invited to the post of head of the Department of Internal Diseases at the Medical Institute of the Karachay-Cherkess State Technological Academy, where he worked until the end of his life.

He was the author of over 150 scientific, scientific, and methodological works, including two monographs. During his work at the university, he prepared five candidates for medical sciences. Under his leadership, 26 doctors have completed clinical residency (internal diseases, endocrinology).

Since 1969, the department has been headed by a well-known scientist, the largest balneologist, and health care organizer, MD, Professor Magomet Izmailovich Balkarov, considered by right the patriarch and founder of the therapeutic school in Kabardino-Balkaria.



BALKAROV MAGOMET IZMAILOVICH (1912-1988) – Doctor of Medical Sciences, Professor, founder, and head of the Department of Propaedeutics of Internal Diseases and academy Therapy of the Medicine academy of Kabardino-Balkarian State University named after Kh.M.Berbekov. Deputy Minister of Health of the KBASSR from 1944 to 1948. He took an active part in the preparation of a Large medical encyclopedia and the book "Resorts of the USSR". He was a member of the editorial board of the journal "Issues of Balneology", the All-Union and All-Russian Society of Balneologists, was chairman of the Kabardino-Balkarian Scientific Society of Therapists.

He was awarded with the Order of Lenin, and eight other orders and medals. "Honored Doctor of the RSFSR", "Honored Scientist of the KBASSR". He was born in Nizhny Kurp, Terek region (now a village of the Terek district of the

Kabardino-Balkarian Republic). In 1930 he graduated from the agricultural school in Murtazovo, and in 1932 he graduated from the labor academy. In the same year, he entered the Rostov State Medical Institute, from which he graduated in 1938. Before the outbreak of the war, he worked as the head of the medical section in Baksan and then was the head of the therapeutic department of the Baksan interdistrict hospital. During the Great Patriotic War he served as a captain of the medical service, was the leading surgeon of the hospital. In 1944, he was appointed Deputy Minister of Health of the Kabardino-Balkarian ASSR, in which position he remained for 4 years. With his direct participation, many medical institutions of the republic were restored and built again, and medical personnel was hired. In 1948, he headed the Nalchik resort, which he managed for 22 years. Thanks to the efforts of M.I. Balkarov, the resort has become one of the leading balneological centers of the country.

In addition to practical work in healthcare, he was actively engaged in scientific activity. M.I. Balkarov is the first doctor of medical Sciences in the republic. He has published over 100 scientific papers, including several monographs on the organization of sanatorium treatment. Under the guidance of M.I. Balkarov, several doctoral and candidate dissertations were defended. From 1969 to 1979 M.I. Balkarov was the head of the Department of Propaedeutic and academy therapy of the Medicine academy of Kabardino- Balkarian State University.

The course of academy therapy is transferred to the new division of the young Medicine academy and the Department of Propaedeutics of Internal Diseases and academy Therapy is born. In addition, the team is entrusted with teaching courses in radiology and dermatovenerology, and since 1974, and children's diseases. Together with M.I. Balkarov, the department was created and developed by associate professors and assistants Bolatchiev H.L., Nakhushev H.T., Beituganov B.A., Taov V.H., Yakushenko M.N., Kazieva T.E., Chistyakova A.M., and Belingotov M.B. Since 1976. active members of the team were Elgarov A.A., Alieva A.P., in subsequent years - Inarokova A.M., Chudopal S.M., Knyazev R.P., Jasminova V.G., Elgarova L.V., Zhurtova M.M., Almova I.H. In 1986, the course of dermatovenerology (associate professor Chistyakova A.M., ass. Belingotov M.B.) was transferred to the Department of Infectious Diseases; a year later, the Department of Propaedeutics of Internal Diseases was joined by the rector's order to the course of psychiatry with narcology (associate professor Temmoyev D.Ch., assistant Taukenova L.M.). Subsequently (in 1990), a new department of academy therapy was formed, which was given courses in endocrinology (associate professor Bolatchiev H.L.), Nervous diseases with medical genetics (associate professor Tlapshokov M.H.).

In 1979-2013, the Department of Propaedeutics of Internal Diseases was headed by Anatoly Adalbievich Elgarov, MD, Professor, Corresponding Member of the Russian academy of Medical Sciences.



ELGAROV ANATOLY ADALBIEVICH - Doctor of Medical Sciences, Professor, Head of the Department of Propaedeutics of Internal Diseases of the Medicine academy of KBSU named after Kh.M. Berbekov. Honored Scientist of the Kabardino-Balkarian Republic, for a long time he was on the editorial boards of the journals "Occupational Medicine and Industrial Ecology", "Railway Medicine", and was also a member of the Academic Council for the defense of dissertations of Rostov University.

For many years, A.A. Elgarov served as the chief therapist of the Ministry of Health of KBR, was chairman of the Republican Society of Therapists.

Anatoly Adalbievich was born in 1945. He graduated from school in 1963 and immediately entered the Medicine academy of the Stavropol Medical Institute. After graduation, the young specialist returns to Nalchik and works in the department of occupational pathology of the sanatorium "Elbrus". A chance meeting with a well-known Leningrad occupational pathologist in the country, Professor L.N. Grazianskaya, determined the topic of scientific research. In 1970 he defended his Candidate thesis. On the recommendation of specialists in this field, Anatoly Adalbievich continues intensive research, and in 1975, at a meeting of the Academic Council of the Leningrad Sanitary and Hygienic Institute, he defended his doctoral dissertation on: "The therapeutic and preventive significance of the natural climatic factors of the Nalchik resort in the rehabilitation of patients and invalids due to vibration disease." In 1979, he joined Kabardino-Balkarian State University and worked his way up from assistant to a professor, head of the Department of Propaedeutics of Internal Diseases. Since 1980, Prof. A.A. Elgarov and his staff, graduate students, and applicants are engaged in research on the health of motor transport drivers and road safety. For many years, Anatoly Adalbievich and his colleagues, developing the ideas of the Nizhny Novgorod school of hygienists, based on their data, laid a scientific foundation: the frequency of arterial hypertension, coronary heart disease, cardiac arrhythmias, gastric ulcer, and duodenal ulcer caused by professional characteristics of motor transport drivers was established.

Under the guidance of Professor A.A. Elgarov, 34 dissertations were defended, including 3 doctoral dissertations. He published over 700 works, over 50 of them in the foreign press, 12 monographs.

Since 1982, the staff of the department has defended 8 doctoral dissertations: associate professor Chistyakova A.M. on the topic: "The effect of penicillin-bismuth therapy in combination with nonspecific agents (prodigiozan and coamide) on immunological reactivity in patients with infectious forms of syphilis" (1982), associate professor Tlapshokov M.H. - "Changes in the Nervous system in acute and chronic nonspecific lung diseases" (1984), associate professor Yakushenko M.N. - "Mountain climatic treatment and the mechanism of therapeutic effects in bronchial asthma in children" (1985), associate professor Temmoev D.Ch. - "Mental disorders in motor transport drivers and road safety" (1998), associate professor Inarokova A.M. - "Prevention of cardiovascular diseases in motor transport drivers (prospective epidemiological studies)" (1999), doctoral student Aramisova R.M. - "Hypertension in motor transport drivers: epidemiology, features of clinical course and secondary prevention, road safety" (2002), associate professor Elgarova L.V. - "Epidemiology and prevention of arterial hypertension among schoolchildren and students" (2007), Associate Professor A.M. Kardangusheva – "The health status of schoolchildren and students: assessment system and management mechanisms of psychosomatic status in modern socio-economic conditions" (2014).

From 1993 to 2003, medicine functioned at the department, organized by the Decree of the Council of Ministers of KBR. Until 1979, the main scientific topics were: "Rational use of natural resources of Kabardino-Balkaria for the restoration of body functions" and "Prevention of coronary heart disease". Subsequently, the research was completed within the framework of the topic "Prevention of chronic non-communicable diseases and road accidents" (state registration number 01.990.004254). the department conducted contractual work with various enterprises of Kabardino-Balkaria: The Tyrnyauz Mining and Metallurgical Combine (1978-1983), Kabardino-Balkarian Transport Administration (1983-1988), Nalchik Telephone Networks JSC (1996-1999).

Along with this, within the framework of agreements on scientific, technical, and creative cooperation, the department provided advisory and organizational and methodological assistance to the MSCH (Tyrnyauz), the specialized cardiology department of the sanatorium. Kalmykova (Nalchik resort), the health center of the Telemechanics production association, and the medical department of the Ministry of Internal Affairs of the KBR (1998-2013). Under the agreement of the KBU with the Ministry of Education and Science of the KBR in 2003, the research "Socio-cultural, psychological, epidemiological aspects of child and adolescent suicides and their comprehensive prevention" was carried out.

Under the patronage of the Russian Cardiological Research and Production Complex of the Ministry of Health of the Russian Federation and the State Research Center for Preventive Medicine of the Ministry of Health of the Russian Federation, national multicenter preventive programs "Program for combating arterial hypertension among the organized population" (1981-1986), "Epidemiology of coronary heart disease and atherosclerosis in various climatic and geographical zones of the country" (1985-1988) were completed, "Epidemiological study of dyslipoproteidemia and other precursors of atherosclerosis among children and adolescents in various regions of the country" (1986-1990), "Monitoring of the main parameters of public health and factors affecting it in various regions of Russia" (1991-1998). The results of this long-term work are presented in 27 candidates and 4 doctoral dissertations defended under the guidance of Prof. Elgarova A.A. Since the 90s, the department has been actively researching the field of road medicine. Contacts were established with such organizations as the International Association of Road Medicine and Road Accidents (IAATM), the European Committee "Theory and Practice of Conflict Situations" (ICTCT), the American Association of Motor Medicine (AAAM).

Together with the National Institute of Hygiene (Helsinki) and the active participation of the President of IAATM, Prof. Jarmo Pikkarainen implemented the international scientific and practical project "Control over alcohol consumption by motor transport drivers" (1994-1996) under the auspices of IAATM in 1993. The 1st North Caucasus International Symposium "Diseases, treatment of motor transport drivers and road accidents" was organized and held based on KBSU with the participation of Russian and foreign colleagues from Finland, Sweden, Italy, Austria, and the United Arab Emirates. The work of the symposium was published in the journal "Traffic Medicine" (vol.22, issue 1, 1994). In the category "From the Institute" of the mentioned journal in 1993 was an informative presentation of the Kabardino-Balkarian University and scientific research in the field of road medicine. The results of further research by the staff of the Department in the field of road medicine were presented in the form of reports and presentations at the XII-IX IAATM Congresses (Helsinki, 1992; Sao Paulo, 1994; Singapore, 1995; Ankara, 1997; Stockholm, 2000; Budapest, 2003), ICTCT conferences (Tallinn, Vienna), ICADTS (Osaka, 1995; Stockholm, 2000; Montreal, 2002) and AAAM (Chicago, 1995).

The results of large-scale epidemiological studies of the adult and child population of Kabardino-Balkaria were presented in different years at international (Nizhny Novgorod, St. Petersburg, Finland, Iran, Hungary, China, Canada, Kyrgyzstan, Austria, Istanbul, Berlin, Amman), - All-Union (Alma-Ata, Frunze, Tashkent, Kiev, Ivanovo-

Frankivsk, Tbilisi, Yerevan) and All-Russian (Moscow, Leningrad, Rostov, IvanoHE, Gorky, Perm, Chelyabinsk, Sverdlovsk, Kazan, Kaliningrad) forums.

Based on the materials of the research, the staff of the department published roughly 1000 scientific articles and theses, organized 3 All-Union workshops, international (1) and Russian (1) symposiums, 30 regional and republican scientific and practical conferences. Among the publications, there are about 30 monographs, 26 collections of scientific papers, over 200 abstracts and articles in international and foreign publications. From 2013 to the present, the department is headed by Doctor of Medical Sciences Elgarova Lilia VyacheslaHEvna. The staff of the department is currently represented by associate professor M.Zh. Chochaeva, H.A. Sabanchieva, M.H. Chechenov (external part-time worker), assistants A.A. Kisheva, R.H. Keshokov (external part-time worker), senior laboratory assistant D.A. Gergova. The average age of the teaching staff is 44.3 years. Settling down – 83.3%: 1 MD, 4 Candidate.

All employees of the department have a primary education corresponding to the profile of the disciplines taught, certificates of specialists, practical experience and are constantly working to improve their professional level. After the last 5 years, the employees of the department have passed, uncounted certification cycles in the specialty, 12 short-term refresher courses:

- "Implementation of educational programs using modern technologies in electronic and distance learning";
- "Psychological, pedagogical and medico-social foundations of work with students with limited health opportunities (HIA)";
- "History and Philosophy of Science";
- "New pedagogical technologies in the educational process of an educational organization of higher education";
- "Fundamentals of combating corruption in higher education";
- "Information and communication technologies in educational activities";
- "Pedagogy and methods of professional education"
- "BILINGUA";
- "Fundamentals of cybersecurity";
- "Prevention of infectious diseases. Topical issues of prevention of a new coronavirus infection";
- "Education in the digital Age: current approaches, tools, technologies";
- "University management in the context of the implementation of the national goals of the Russian Federation".

Since 2018, the leading educational base of the department is the NALCHIK DIALYSIS Center. Thanks to the leadership of the University and the Medicine academy, the department received 400 m², including a lecture hall with multimedia equipment for 90 seats, spacious classrooms equipped with new furniture, mannequins and virtual simulators, computers connected to the local network of KBSU. And today we can say with good reason: the future medical elite of Kabardino-Balkaria receives higher education in decent conditions.

The Department of Propaedeutics of Internal Diseases is a clinical department, its primary purpose is the training of professional skills for medical activity, and this is possible only in authentic clinical conditions.

Therefore, a necessary area of work for the department is the maintenance of close professional ties with clinical bases: CCH No. 1, dialysis center "DIALYSIS NALCHIK", by the radiological department of the tuberculosis dispensary. Training in authentic conditions of medical activity is a significant factor that increases motivation to study and affects the quality of training of future doctors. At the same time, the understanding that the patient should not be an object for practicing practical skills by students makes them actively use virtual simulators, dummy simulators of the accreditation and simulation center in the educational process. This center acquired special significance during the pandemic of new coronavirus infection when all medical institutions were closed to students.

The priority direction of the department has always been and continues to be educational and methodical work. The staff of the department provides the educational process in 5 disciplines and 3 types of practices for students of 2-4 courses (2,400 students, including 700 students in English):

- Allied health: "simulation technologies for patient care" (2nd year), "propaedeutics of internal diseases", "radiation diagnostics" (3rd year), "dietetics" (4th year), educational practice "Practice for obtaining primary professional skills and abilities" (2nd year), industrial practice "Practice for obtaining primary professional skills and skills, including primary skills and skills of research activity" (2nd year), industrial practice "Practice for obtaining professional skills and experience of professional activity" (3rd year);

- Allied health with English included: "Simulation technologies for patient care" (2nd year), "Propaedeutics of internal diseases", "radiation diagnostics" (3rd year), "Dietetics" (4th year), educational (2nd year) and industrial practices (2nd, 3rd courses);

- dentistry: "internal diseases, clinical pharmacology" (2-3 courses), "radiation diagnostics" (3rd course);

- Dentistry with English included: "internal diseases, clinical pharmacology" (2nd, 3rd courses);

- pediatrics: "propaedeutics of internal diseases" (2nd year), "radiation diagnostics" (3rd year), educational and industrial practices (2nd year).

Postgraduate training is completed as part of a residency in therapy and cardiology. In 2020, licenses in neurology and radiology were obtained. Associate Professor M.Zh. Chochaeva participates in the implementation of programs in phthiology, psychiatry-narcology, traumatology, and orthopedics, conducts lectures and practical classes with residents in the disciplines of "radiation diagnostics", "radiology". The department staff participates in the work of the Center for Additional Professional Education, professional retraining, and advanced training of the Medicine academy of KBSU in the specialties of radiology and nephrology.

Teachers of the department are constantly working on classroom improvement and extracurricular forms of education and control of knowledge, skills, and abilities of students, successfully master distance learning, constantly update materials on the website of the KBSU "Open University." The department staff regularly works to improve the quality of methodological support of the educational process, including English methodologies. Multimedia lectures were developed in the shortest possible time, a textbook was published, a fund of test tasks and clinical tasks was created. In recent years 9 educational and methodological works and 1 electronic manual was published:

- Textbook «Propaedeutics of Internal Diseases (Lecture Notes) »;
- educational reference manual "Medical terminology dictionary";
- study guide "Independent work of students at the Department of Internal Medicine";
- methodological recommendations "The main clinical syndromes in pulmonology";
- methodological recommendations for the discipline "Organization of professional activity";
- methodological recommendations on the discipline "Internal diseases, clinical pharmacology";
- methodological guidelines for practical classes in the discipline "Radiation diagnostics";
- methodological guidelines for practical classes in the discipline "Safety of medical activity";
- methodological guidelines for conducting industrial practice;
- electronic manual "Radiation diagnostics".

The staff of the department regularly improve their medical qualifications using various educational forms: certification cycles, short-term training courses, schools for practicing doctors, participation in forums, including presentations:

- I International Scientific and educational Medical Forum "Diseases of the XXI century: issues of epidemiology and the view of clinicians"; All-Russian Scientific and Practical Conference "Non-communicable diseases and the health of the population of Russia"; Winter School of a clinician; Scientific and Practical Conference of the South of Russia "Actual problems of nephrology"; 35 Interregional scientific and practical Conference RNMOT; II "North Caucasian Conference of radiology specialists"; Second educational palliative Medical Forum in the North Caucasus Federal District (2017);
- XX International Congress "Health and Education in the XXI century" (2018);
- IV North Caucasus Conference of Specialists in Radiation Diagnostics (2019); 5th Interregional Scientific and Practical Conference of the South of Russia "Key problems in clinical nephrology and renal replacement therapy"; X Scientific and Educational Conference of Cardiologists and Therapists of the Caucasus, V Winter School of Clinician; XV National Congress of Therapists (with international participation); Online Congress with international participation "Heart Failure 2020" (2020);
- 73 Interregional Scientific and practical conference of RNMOT; Scientific and practical conference of RNMOT "Dialogues on therapy" (2021).

The main scientific activities of the department are:

- Epidemiology of chronic non-communicable diseases and their risk factors among different age and gender groups of the Kabardino-Balkaria population.
- Connective tissue dysplasia: clinical and epidemiological aspects.
- Complex radiation diagnostics of non-alcoholic fatty liver disease.
- Chronic kidney disease: epidemiology, diagnosis, treatment and prevention.

The long-term experience of epidemiological work of the staff of the department proved useful in creating a sample and preparing for a joint research project of the KBSU and the National Medical Research Center for Therapy and Preventive Medicine "Epidemiological population study to identify risk factors for cardiovascular diseases in the Kabardino-Balkarian Republic: creating a sample and forming a collection of biomaterials" as part of a multicenter observational study "Epidemiology of cardiovascular diseases in the regions of the Russian Federation. The third study ("ESSAY-RF3)". In 2019 and 2021, the department, together with the Ministry of Health of KBR, the center "Dialysis-Nalchik" and the interregional public organization "NEPHRO-LEAGUE" organized and held 2 scientific and practical conferences dedicated to the World Kidney Day.

The results of scientific research of the department's staff over the past five years have been published in journals indexed by the RSCI (30), HAC (12), SCOPUS (7), monographs (2), joint articles with students (45).

A lot of time and attention at the department is paid to the development of the scientific and creative activity of students, there is a propaedeutic student circle, in which students of 2-6 courses take part. The results of the research are presented annually in the form of reports and publications at regional, national and international conferences:

- "All-Russian Youth Forum with international participation "Science Week- 2016"; VI All-Russian Conference of Students, postgraduates and young scientists "Promising innovative projects of young scientists" (2016);
- International Scientific Conference of students, postgraduates and Young scientists "Perspektiva-17" (2017);
- 49th Student Scientific Conference of the Medicine academy of KBSU "Actual problems of medicine through the eyes of medical students"(2018);
- International Scientific Conference of Students, Postgraduates and Young Scientists "Perspektiva-19"; The 50th International North Caucasian Student Scientific Conference "Actual problems of medicine through the eyes of medical students" (2019);
- International Scientific Conference of Students, Postgraduates and Young Scientists "Innovations in Fundamental and Clinical Medicine" (2020);
- International scientific and Practical conference of students and young scientists "Medical and psychological and pedagogical aspects of distance learning during the spread of a new coronavirus infection (COVID-19)"; 51st scientific and practical conference of students, postgraduates and young scientists "Topical issues of medicine", dedicated to the 55th anniversary of the Medicine academy of KBSU (2021).

The staff of the department performs a significant amount of extracurricular work. Olympiads, terminological quizzes, student conferences devoted to topical issues of clinical medicine are held annually. The organizers of these events in most cases must be the students themselves.

- "Medicine through the prism of fiction" (2017),
- "Medical histories of famous people", "Healthy lifestyle and prevention of CND" (2018),
- "National cuisine from the point of view of nutritionology", "Radiation diagnostic

- methods: focus on safety", "Moral and ethical aspects of medical activity", "Ethical Portrait of a doctor and medical issues in fiction" (2019),
- "ECG is simple", "Innovative methods of diagnosis and treatment in the clinic of internal Diseases" (2021).

The staff of the Department is members of expert commissions on primary and specialized accreditation of graduates and residents of the Medicine academy. Traditionally, much attention is paid to educational work. Employees of the department, being curators of student groups (2nd year of specialty "Allied health"), help young people adapt to student life, introduce them to the corporate culture of KBSU, involve them in academy, university, republican and all-Russian events: the All-Russian Ecological Subbotnik "Green Russia", the march "Immortal Regiment", "10 thousand steps", organize and conduct intra-group course conferences dedicated to the formation of a healthy lifestyle and disease prevention, medical ethics, and deontology, involved in the youth movement "Medical Volunteers" and research work.

The staff of the department actively participates in career guidance work: they have repeatedly traveled to the Chegem and Elbrus districts of the KBR to meet with students of grades 9-11 and their parents (2018); organized and held a conference "Topical issues of healthy lifestyle formation" for schoolchildren of the Moscow State Educational Institution "Secondary School No. 9" G.O. Nalchik with the active involvement of students of the Medicine academy of the KBSU (2018); participated in the work of expert councils of Republican conferences of schoolchildren "Readings in memory of V.I. Vernadsky", "First Steps into Science", students of the Sigma KNOW, organized by the Ministry of Education, Science and Youth Affairs of KBR and the Palace of Creativity of Children and Youth (2018-2020).

An essential aspect of the department's activity is medical work. The department staff has certificates of experts in 4 specialties: therapy, nephrology, gastroenterology, and radiology. Medical work is carried out in various medical institutions of Nalchik and the republic: State Clinical Hospital No. 1, DIALYSIS NALCHIK MSC, Medical Unit of the Ministry of Internal Affairs, Tersk CRH - consulting, participation in consultations, work of medical advisory commissions, pathologic and anatomical conferences, reviewing medical histories, analysis of pharmacotherapy, conferences, diagnostic work in the department of radiation diagnostics. At the clinical bases of the department, events were organized and held for the population (surveys, lectures, preparation, and publication of booklets, articles in the media) dedicated to World Kidney Day with the active involvement of student Volunteers.

The department staff is an asset of the Kabardino-Balkarian Scientific Medical Society of Therapists, are members of the Medical Chamber of KBR, the regional branch of the Russian Society of School and University Medicine and Health.

The department's development program for the coming years is aimed primarily at developing the personnel potential of the department: increasing the number of high school students, improving the skills of teachers, attracting the best graduates of the Medicine academy to teaching activities; implementing educational programs at a high professional level by improving classroom and extracurricular forms of education, improving the quality of methodological support for the disciplines of the department; activating the research activities of the department staff and conducting medical and

diagnostic work at clinical bases and the University Clinic. In general, the teaching staff of the department is a highly professional team of like-minded people who can preserve the traditions of classical medical education, perceive everything new and advanced in a rapidly changing educational space, and have the necessary potential to solve the tasks facing the department in full value.

Elgarova Lilia Vyacheslavna – Doctor of Medical Sciences, Professor, Head of the Department of Propaedeutics of Internal Diseases



Biography and professional experience

She was born in Fergana, Uz SSR in the family of a serviceman. In 1977, she graduated with a gold award from school No. 29 in Heroshilovgrad, USSR. In 1983, she graduated with honors from the Medicine academy of Kabardino-Balkarian State University named after Kh.M.Berbekov in the specialty "Allied health". The internship took place in Feodosia at the Simferopol Medical Institute. Upon completion of the internship, she worked as a therapist in the maternity hospital of Feodosia, then in the resort polyclinic of Nalchik. Since 1989 - Junior researcher of the cardiological group of KBSU, since 1993. - Assistant of the

Department of Propaedeutics of Internal Diseases, since 1997 - Associate Professor, since 2008 – Professor, since 2013 – Head of the Department of Propaedeutics of Internal Diseases. In 1994, she defended her Candidate thesis "Epidemiological peculiarities of the prevalence of atherosclerosis risk factors and the nature of nutrition of schoolchildren in Nalchik" in the specialty's "cardiology" and "pediatrics" (Book No. 003618 of 19.01.1994 No. 1). In 2007, in the same specialties, she defended her doctoral dissertation "Epidemiology and prevention of arterial hypertension in schoolchildren and students" (DDN Series No. 007831 of 06.06.2008 No. 22d/9). The academic title of Associate Professor in the Department of Propaedeutics of Internal Diseases was awarded by the decision of the Ministry of Education of the Russian Federation dated December 15, 1999, No. 911-d, DC No. 001418.

Lectures and conducts classes in the disciplines of "propaedeutics of internal diseases" for students of the specialty "Allied health", "internal diseases, clinical pharmacology" for students of the specialty "Dentistry", including in English; directs the production practice of students of the 3rd year of the specialty "Allied health". Conducts extensive educational and methodological work: development of work programs in the discipline "internal medicine" for students in the specialties "Allied health", "pediatrics", "preventive medicine", "clinical psychology", in the discipline "internal diseases, clinical pharmacology" for students in the specialty "Dentistry"; development of multimedia lectures, a fund of test tasks and clinical tasks in the disciplines "propaedeutics of internal diseases", "internal diseases, clinical pharmacology"; development of educational manuals and methodological recommendations; replenishment and updating of materials on the website of the Open University. Elgarova L.V. directs the residency in the specialties "therapy" and "cardiology", is the head of the OPOP training of highly qualified personnel in the specialty "nephrology" Actively develops various forms of extracurricular work: annual group and course conferences devoted to topical issues of clinical medicine, olympiads, quizzes.

It involves students in the scientific search, the results of research work are presented annually in the form of reports and publications at student conferences of the Medicine academy, KBSU, and other universities. Participates in career guidance work, has been cooperating with the Palace of Creativity of Children and Youth for many years, is a member of the expert councils of Republican conferences of Schoolchildren organized by the Ministry of Education, Science and Youth Affairs of KBR; 7 schoolchildren engaged in research activities have become laureates of republican, regional and All-Russian conferences of students. Engaged in advisory work at the clinical bases of the department: CCH No. 1, NALCHIK DIALYSIS Center. Together with the staff of the clinical establishments, Volunteer students, she organized and conducted actions for the population dedicated to World Kidney Day: examinations, lectures, memos for the population, publications in the media. Elgarova L.V. takes an active part in the work of the Scientific and Educational Medical Cluster of the North Caucasus Federal District, she analyzed the medical activities of cluster members and prepared 2 presentations for meetings of the Coordinating Council, as well as information for the Quarterly Newsletter of the NOMC. Main research areas: "Epidemiology of CNID and their risk factors among various population groups", "Antihypertensive therapy in a multidisciplinary hospital", "Chronic kidney disease: modern strategies for early diagnosis and neuroprotection". In 2019 and 2021, together with the Ministry of Health of KBR, the center "DIALYSIS NALCHIK" and the interregional public organization of nephrological patients "NEPHRO-LEAGUE" organized and held 2 scientific and practical conferences dedicated to World Kidney Day. Elgarova L.V. is the responsible executor of the research work on the topic "Epidemiological population study on the identification of risk factors for cardiovascular diseases in the Kabardino-Balkarian Republic: the creation of a sample and the formation of a collection of biomaterial" between KBSU and FSBI "NMIC TPM" of the Ministry of Health of Russia (2020-2021). He constantly improves his professional level, regularly participates in scientific forums at various levels, including with reports:

2016 - III Interregional Forum "Pharmacotherapy in the XXI century", II interregional scientific and practical conference "Modern technologies in medicine", III Congress of Therapists of the North Caucasus Federal District, XXV Interregional Scientific and Practical Conference RNMOT, International Scientific and Practical Conference "Topical issues of modern medicine"

2017 - I International Scientific and Educational Medical Forum "Diseases of the XXI century: issues of epidemiology and the view of clinicians", the All-Russian Scientific and Practical Conference "Non-communicable diseases and the health of the population of Russia", the Winter School of the clinician, the Scientific and Practical Conference of the South of Russia "Actual problems of nephrology", 35 Interregional scientific and practical Conference RNMOT "Topical issues in the clinic of internal diseases"

2019 - Scientific and practical conference "Healthy kidneys for everyone"

2020 - 5th Interregional Scientific and Practical Conference of the South of Russia

"Key problems in clinical nephrology and renal replacement therapy", -

XV National Congress of Therapists (with international participation) (online), Online Congress with international participation "Heart Failure 2020"
International Scientific Conference of Students, Postgraduates and Young Scientists "Innovations in Fundamental and Clinical Medicine" (online), 10th Conference of Cardiologists and Therapists of the Caucasus, V Winter School of Clinician (online). 2021 - 73 Interregional Scientific and practical conference of RNMOT (online); Scientific and practical conference of RNMOT "Dialogues about therapy".

Data on advanced training and professional retraining

1. 2015 - certification course in the specialty "therapy" (certificate 0107240357906, registration number 4008 dated 13.01.2015)
2. 2018 - professional retraining under the "nephrology" program (certificate 0107241042087, registration No. 107.18-72 dated 31.01.2018)
3. 2019 - certification course in the specialty "therapy" (certificate 0107040000286, registration No. 107.19-436 dated 13.08.2019)
4. 2021 - short-term advanced training courses under the program "University Management in the context of the implementation of the national goals of the Russian Federation" (HSE).
5. Advanced training courses on the platform of the ATF of the KBSU named after Kh.M. Berbekov according to the programs: "Psychological, pedagogical and medico-social foundations of working with students with limited health opportunities (WHO)", "Information and communication technologies in educational activities", "Fundamentals of combating corruption in higher education", "Pedagogy and methods of professional education", "BILINGUA", "Prevention of infectious diseases. Topical issues of prevention of new coronavirus infection COVID-19".

Bibliography

During the scientific and pedagogical activity, 202 works were published, including 2 monographs, 27 publications abroad, 55 publications in the RSCI, 30 articles in journals reviewed by HAC, 22 in Scopus, 1 in Web of Science, 19 educational and methodological works (6 methodological recommendations, 8 textbooks, 3 of them with the recommendation of the UMO on medical and pharmaceutical education of Russian universities, 1 in English).

Public activities

Member of the Board of the Kabardino-Balkarian Scientific Medical Society of Therapists

Member of the regional branch of the Russian Society of School and University Medicine

Member of the Russian Scientific Medical Society of Therapists

Member of the Russian Society of Cardiology

Member of the specialized Council for the defense of candidate's and doctoral dissertations at Kabardino-Balkarian State University (From 2010 to 2012 she was a member of the dissertation Council DM 212.076.01 at KBSU in the specialty "cardiology", since 2013 - a member of the dissertation Council D 212.076.10 at KBSU in the specialty "surgery")

Awards

Certificates of Honor of KBSU for long-term and conscientious work (2011, 2013, 2015)
Certificate of Honor of the Ministry of Health of the Kabardino-Balkarian Republic - for contribution to the development and implementation of state policy in the field of healthcare, for long-term and impeccable work, honest and worthy performance of professional duty (09.21.12);

Certificate of Honor of the Parliament of the Kabardino-Balkarian Republic - for significant contribution and high achievements in the field of science and education (No. 530-P, 12.15.2016).

Certificate of Honor of the Russian Scientific Medical Society of Therapists – for selfless work in the therapeutic service and active work in the Russian Scientific Medical Society of Therapists (06.18.2021)



Sabanchieva Haishat Alshagirovna – Candidate of Medical Sciences, Associate Professor of the Department of Propaedeutics of Internal Diseases

Biography and professional experience

In 1998, she graduated from the Medicine academy of the KBSU named after Kh.M. Berbekov with a degree in "Allied health". In 1998-2000 she completed a clinical residency in the specialty "Internal Diseases" at the Department of academy Therapy, in 2000 -2003 - postgraduate studies in the specialty "Internal Diseases" at the Department of Propaedeutics of Internal Diseases. In 2004 she defended her Candidate thesis on the topic "The influence of diroton and teveten on the psycho-physiological indicators of motor transport drivers with arterial hypertension". Since 2004 she worked at the Department of Propaedeutics of Internal Diseases as a senior laboratory assistant, since 2006 as a teacher of vocational education and concurrently as an assistant, 2015 as an assistant, and since 2019 as an associate professor of the Department of Propaedeutics of Internal Diseases.**Data on advanced training and professional retraining**

1. Certification cycle in the specialty "Therapy" (MRCPC KBSU 2014).
2. Clinical internship in the specialty "Radiology" (FSBEI HE KBSU 2015).
3. Certification cycle in the specialty "Gastroenterology" (FSBEI HE KBSU).
4. Courses at the FPK KBSU im. HM. Berbekova: "Fundamentals of countering corruption in higher education", "Information and communication technologies in educational activities", "Implementation of educational programs using modern educational technologies in e-learning and distance learning".

Bibliography

During her scientific and pedagogical activity, 35 works were published, including 1 monograph, 22 publications in the RSCI, 10 articles in journals peer-reviewed by HAC,

3 in Scopus, 6 educational and methodological works (4 guidelines, 2 textbooks).

Public activities

- ✓ Member of the Board of the Kabardino-Balkarian Scientific Medical Society of Physicians.
- ✓ Member of the Russian Society for the Development of School and University Medicine and Health.



Chochaeva Marina Zhagafarovna – Candidate of Medical Sciences, Associate Professor of the Department of Propedeutics of Internal Diseases

Biography and professional experience

1998 - graduated from the Medicine academy of KBSU.
1999-2001 completed clinical residency in internal medicine.

Since 1995 has been working at the Department of Propedeutics of Internal Diseases, first as a research laboratory assistant, then as a senior laboratory assistant.

In 2002 she defended her candidate thesis on "Tobacco smoking and chronic non-infectious diseases among children and adolescents".

Since 2003 assistant in the same department.

2011 - primary specialization in "Radiology"

In 2014 she was transferred to the post of assistant professor of the department.

Data on advanced training and professional retraining

1. Certificate in the specialty "X-ray" (Institute of PC and PP FSBEI HE KBSU named after Kh.M. Berbekov, 2017)

Advanced training courses on the platform of the FPK KBSU named after Kh.M. Berbekova: "Pedagogy and methods of vocational education", "Information and communication technologies in educational activities", "Fundamentals of combating corruption in the field of higher education", "Fundamentals of Cybersecurity".

Bibliography

During her scientific and pedagogical activity, over 30 works were published, including RSCI - 19, in journals peer-reviewed by HAC - 10, SCOPUS - 2, educational and methodological works 7 (5 guidelines, 2 textbooks).

Public activities

- ✓ Member of the Board of the Kabardino-Balkarian Scientific Medical Society of Physicians, Member of the Russian Society for the Development of School and University Medicine and Health.



Kischeva Angela Arsenovna – Assistant at the Department of Propedeutics of Internal Diseases

Biography and professional experience

In 2015 she graduated from the Medicine academy KBSU named after Kh.M. Berbekov with a degree in Allied health. In 2015-2016. completed an internship in the specialty "Therapy" at the Department of Propedeutics of Internal Diseases. Since September 2016 currently works at the Department of Internal Medicine Propedeutics as an assistant. From August 1, 2016 to September 1, 2017 - worked as a district therapist in Chegem-2; from August 1, 2019 – until present, part-time worker in SBHI "CCH No. 1" of the Ministry of Health of the KBR in the CPE as a physician-therapist.

Data on advanced training and professional retraining

1. "Fundamentals of combating corruption in the field of higher education" (FSBEI HE KBSU, March 2019).
2. "Information and communication technologies in educational activities" (FSBEI HE KBSU, March 2019).
3. Certification cycle in the specialty "Therapy" (Izhevsk, 2020).

Bibliography

During her period scientific and pedagogical activity, 9 works were published, including 4 publications in the RSCI, 4 articles in journals peer-reviewed by HAC, 2 textbooks.

Public activities

- ✓ Member of the Kabardino-Balkarian Scientific Medical Society of Physicians.





Lecture hall and classroom of the NALCHIK DIALYSIS Center



The Immortal Regiment March



Quiz

«Latin terminology»



Olympiad



Intramural student conference "Ethical portrait of a doctor and issues of medicine in fiction" 2019.



Scientific and practical conference dedicated to the World Kidney Day



The lesson with students in the simulation center with head of the department Elgarova L.V.



DEPARTMENT OF ACADEMY THERAPY



Therapy is one of the leading departments of the Medicine academy of KBSU and makes an evident contribution to the personnel foundation of the republic's healthcare. Our department is one of the top departments of Kuban State University in the field of training doctors of various specialties. Students have modern classrooms, clinical bases, and educational medical equipment at their disposal, which allows them to achieve the necessary qualifications.

The department staff completes a noticeable amount of clinical work, saving the lives of citizens in the republic every day. In addition to educational activities, the Department of academy Therapy is actively developing science, including scientific cooperation with the leading scientific medical institutions of the country.

I wish all employees, students, residents, postgraduates of the department and the Medicine academy of KBSU - health, well-being, valuable work, creative success, and new scientific achievements for the benefit of the native university and the residents of Kabardino-Balkaria.

Sincerely, Head of the Department M.A. Umetov



The Department of the Medicine academy was established in 1966 as the Department of Hospital Therapy, being subsequently transformed into two departments in the past: hospital therapy and academy therapy. Professor Sultanov M.I. headed the department at that time, and together with the accepted assistant Bolatchiev H.L. they conducted a whole range of organizational and methodological measures. To secure the educational process, several institutions involved their actions: Dagestan, Stavropol, North Ossetian, Baku, and others. Summarizing the experience of other medical universities, it was necessary to create optimized methodological documentation for the newly created department. Due to the completed actions, not without unavoidable difficulties, the educational process was adjusted under the curriculum and the program of teaching students at the propaedeutic stage.

The academy course as part of the mentioned department was formed in 1968, and at the same time, there was a replenishment of staff - assistants who completed dissertations and became candidates of medical sciences were accepted: Alieva A.P., Kazieva T.E., Fashmukhova S.U., Chistyakova A.M., Belingotov M.B., Nakhushhev H.T.

After the departure of Professor M.I. Sultanov, in 1969 the department was headed by the Honored Doctor of the RSFSR, Honored Scientist Professor M.I. Balkarov.

Under him, the scientific activity of the department evolved more intensively, mainly on resort topics. Under his direct supervision, 8 Candidate theses and one doctoral thesis were defended. Methodological developments were updated, students were actively involved in scientific work, scientific conferences were held. Due to the efforts of M.I. Balkarov, extensions were made to the city hospital - with rooms for the department and a lecture hall.

Since September 1980, after M.I. Balkarov's retirement, the department was headed by Doctor of Medical Sciences, Professor A.A. Elgarov, who gave the educational process a certain dynamism, introducing graphological structures in the study of internal diseases.

At the same time, the department included a laboratory of preventive medicine and began to actively engage in road medicine with access to scientific topics – about 8 candidates and 2 doctoral dissertations were defended.

Since 1983, the course of academy therapy has been transferred to the Department of Hospital Therapy, headed by Professor V.V. Dubil. Since 1974, the department was headed by S.G. Usachev, who in 1985 moved to the position of Chairman of the Nalchik Resort Management Council. Until 1992, the Department of Internal Diseases was headed by the Doctor of Medical Sciences, Professor, member of the Russian academy of Natural Sciences, the International Academy, and the New York academy of Sciences H.A. Kurdanov. Since 1992, Associate Professor Boris Auyesovich Beituganov has been elected head of the department.

The department has had associate professors in different years: Bolatchiev H.L., Bagaeva S.N., Taova M.H., Fokicheva N.H., Nagaplova A.H., Kuldagova S.H., Hafizov R.M., Aramisova R.M., Tegaeva O.H., Alimova A.P., Kulterbayev A.T., Kazieva T.E., Yevtushenko G.N., Umetov M.A., Professor Hutueva S.H., assistants Hakunova Zh.D., Fiapsheva E.A., Bugova E.A. The department has had associate professors in different years: Bolatchiev H.L., Bagaeva S.N., Taova M.H., Fokicheva N.H., Nagaplova A.H., Kuldagova S.H., Hafizov R.M., Ara-misova R.M., Tegaeva O.H., Alimova A.P., Kulterbayev A.T., Kazieva T.E., Yevtushenko G.N., Umetov M.A., Professor Hutueva S.H., assistants Hakunova Zh.D., Fiapsheva E.A., Bugova E.A.

The department provided the educational process in internal medicine, occupational pathology, endocrinology, military field therapy, physiotherapy, polyclinic, clinical pharmacology, allergology at the 4th dental, 4th medical, 5th medical departments, and the 6th course. The organizational and methodological expediency of unbundling the department is recognized by the head of the university, the academy, and the conclusions

of the chairman of the SAC. Noticing the stated motivations, the department was divided into two departments that received historically established names: the Department of Hospital Therapy with the 6th course and the academy of Advanced Training - Head of the department Prof. Shugushev H.H. and the Department of academy Therapy - Head of the Department Associate Professor Beituganov B.A.



BEITUGANOV BORIS AUYESOVICH – Candidate of Medical Sciences, Associate Professor, Head of the Department of academy Therapy of the Medicine academy of KBSU named after Kh.M. Berbekov.

After completing postgraduate studies at the 2nd Moscow Medical Institute, he was hired first as an assistant, then as an associate professor at the Department of academy Therapy. From 1990 to 2010, he was head of the Department of academy Therapy.

Scientific work and the topic of the Candidate thesis:

"Diagnostic values of LDH, MDH enzymes in ischemic heart disease". Subsequently, the study of hemodynamics in patients with coronary heart disease continues with the use of a state-of-the-art computer program.

82 articles, 8 methodological guidelines have been published. Combined work in the Ministry of Health - 5 years as the main freelance specialist - therapist.



HUTUEVA SVETLANA HANAFIEVNA - Professor, Doctor of Medical Sciences, Honored Doctor of KBR, doctor of the highest category, Academician of the Russian academy of Natural Sciences, Honored Doctor of the Russian Federation, has been working at the department since 1970. In 2016, she was awarded the Order of Merit for the Kabardino-Balkarian Republic. Being a teacher of the Medicine academy of KBSU, Professor S. Khutueva was engaged in scientific activity. The main scientific topics are aspects of allergology, immunology, and therapy in patients with bronchial asthma and other allergic diseases. Professor S. Khutueva researches medical and ecological maps of allergic diseases in children and adults; diagnostic and therapeutic programs; an algorithm for the treatment of

bronchial asthma for the North Caucasus region; an algorithm for the treatment of allergic skin diseases, etc. Asthma and Allergy School training programs have been created. At the same time working in the system of practical healthcare, she created an allergological service from scratch to the level of a large specialized institution. Author of methodological recommendations for doctors and students of the Medicine academy (acute allergies, asthmatic status - emergency care and others). Since 1993, Professor S. Khutueva has worked as the chief physician of the SBHI "Center of Allergology" of the Ministry of Health of KBR. In 1995, S. Khutueva opened the boarding house "Elbrus - AST" for the treatment of children with bronchial asthma and other allergic diseases. Author of many scientific works, including 7 monographs, participant of many International, All-Union, All-Russian congresses, conferences, and symposiums. Participant of the European Congresses on Allergology and Immunology in Moscow, St. Petersburg, Czechoslovakia delegate to the

World Asthma Congress held in Israel, member of the European Association of Allergologists and Clinical Immunologists (EAACI).

From 2009 to the present, the Department of academy Therapy is headed by MD, Professor Murat Anatolyevich Umetov.

Currently, students of the 4th and 5th courses are studying at the department in the following disciplines: clinical pharmacology, academy therapy, endocrinology. The department trains residents in the areas of "Therapy", "Cardiology", "Endocrinology", as well as graduate students in the same specialties.

Over the past 5 years, over 100 conferences of the inter-national, All-Russian and interregional plan have been held at the department. As well as 3 annual Olympiads for students.

Prospects for development in the field of research and development:

Within the framework of the agreements reached on the creation of a consortium with the Federal State Budgetary Institution "NMIC of Technology and Preventive Medicine" of the Ministry of Health of the Russian Federation, it is promising:

- I. Development of the scientific and clinical base of KBSU in the field of sleep medicine
- II. Key partner: NMIC TPM with the support of Saratov State Medical University

Expected result:

1. reation of scientific and clinical laboratories of sleep medicine on the basis of the university clinic of KBSU and EUNC.
2. launch of scientific projects to study the features of sleep disorders in the population of KBR and the possibilities of their correction, taking into account climatic and geographical feature
- III. Development of a complex of applied research and development in the field of healthy nutrition

Key partner: Saratov State Medical University with the support of NMIC TPM

Expected result:

1. Creation of new food products with increased value for human health for the task of providing a healthy nutrition system based on KBSU
2. Attracting partners from the real sector of the economy for the practical implementation of developments on the basis of EUNC for the contingent of vacationers with HNIZ.



Murat Anatolyevich Umetov - Doctor of Medical Sciences, Professor, Head of the Department of academy Therapy

Biography and professional experience

He was born in a family of KBSU teachers. In 1986 he graduated with a gold award from Secondary School No. 14 in Nalchik. The same year he entered the Medicine academy of KBSU with a degree in "Allied health". Graduated with honors in 1993. In 1988-89 he served in the army. From 1993 to 1996, he studied at the postgraduate course at the Department of Propaedeutics of Internal Diseases of KBSU in the specialty "Cardiology". During the same period, he completed several specializations in Moscow: laser therapy, electropuncture diagnostics, and treatment according to

Foll, Su-Jok therapy, breathing according to Buteyko. diseases" in Rostov-on-Don. In 1997 he defended his Candidate thesis on the topic:

"Laser therapy of motor vehicle drivers with the initial stages of hypertension" in the specialty "Cardiology" in Rostov-on-Don. In 2000, he completed a specialization in clinical pharmacology at the Moscow State Medical University. In 2005, he defended his doctoral dissertation on the topic "Clinical, immunological and hormonal features of the course of arterial hypertension with components of metabolic syndrome and ways of its correction" in the specialty "Internal diseases".

From 1996 to 2000 - Assistant, and from 2000 to 2006 - Associate professor of the Department of academy Therapy of KBSU. From 1999 to 2009 - Deputy Dean of the Medicine academy of KBSU, Head of the course of Clinical Pharmacology at the Department of academy Therapy of KBSU. Since 2007 - Chairman of the Educational and Methodological Council of the medical academy. From May to November 2012 - Deputy Minister of Health of KBR. From 2009 to the present - Head of the Department of academy Therapy of KBSU. Since February 2013 - Chairman of the Regional Public Organization "Kabardino-Balkarian Scientific Medical Society of Therapists", Chairman of the Regional Public Organization "Medical Chamber of the Kabardino-Balkarian Republic".

M.A. Umetov organized free legal consultation of doctors at the KBR Medical Ward. Developed and posted on the website www.vpkbr.ru rules for the rehabilitation of medical workers in case of illegal actions of patients and other citizens in the health care facility. Among the members of the EAP of KBR, 3 specialists in arbitration proceedings and 2 in pre-trial conflict resolution have been trained.

Relevant professional experience 25 years, including at Kabardino-Balkarian State University.

Scientific and pedagogical experience 25 years.

Current position (positions): Head of the Department of academy Surgery of KBSU, Head external expert specialist clinical pharmacologist of the Ministry of Health of the KBR, Chairman of the NGO "Medical Chamber of the KBR" and the NGO "Kabardino-Balkarian Scientific Medical Society of Therapists"

Data on advanced training and professional retraining

1. 2017 "Therapy" in the amount of 144 hours of CHU FVE "Center for Advanced Training "AstraMedPharm"
2. 2019 "State and municipal management, management and economics in education" in the amount of 72 hours at the Institute of Advanced Training and Professional Retraining of the KBSU named after Kh.M. Berbekov.
3. 2019 "Pedagogy and methods of vocational education" in the amount of 72 hours at the Institute of Advanced Training and Professional Retraining of the KBSU named after Kh.M. Berbekov.
4. 2019 "Project Management" in the amount of 36 hours at the Professional Retraining Center of the Institute of Law, Economics and Finance of the KBSU named after Kh.M. Berbekov.

Participation in seminars, training, advanced and further training courses (in reverse chronological order):

2010 – "Formation of healthy lifestyle skills" (72 hours). Stavropol State Medical University, Stavropol

2009 – "Monitoring the quality of education: using the automated AST-OKO system to evaluate the activities of a university, a teacher of a higher educational institution" (72 hours). Regional Center for Professional Education Testing at the State Educational

Institution of Higher Education "Kabardino-Balkarian State University named after Kh.M. Berbekov", Nalchik

2007 – "Fundamentals of teaching "Valeology" in pedagogical universities" (72 hours).
GOE FVE "State Institute of New Forms of Education", Moscow

Participation as a lecturer/ speaker in scientific medical events (congresses, symposiums, conferences, etc.) (in reverse chronological order, including currently):

26.05.2015, Nalchik - Kabardino-Balkarian Scientific Medical Society of Therapists. II Interregional Forum "Pharmacotherapy in the XXI century". Topic of the report: "New opportunities for the treatment of acid-dependent gastrointestinal diseases"

19.11.2015, Nalchik - Kabardino-Balkarian Scientific Medical Society of Therapists. Interregional conference "Modern technologies in medicine". Topic of the report: "Current trends in antibacterial and antiviral therapy in pulmonology"

27.10.2015, Nalchik - Cardioprogress Foundation. Conference of Cardiologists and therapists of the Caucasus. Topic of the report: "Review of the results of the X National Congress and the 14th European Congress of Therapists"

23.12.2020 - X Scientific and Educational Conference of Cardiologists and therapists of the Caucasus. V Winter school of the clinician. Topic of the report: "The ethnocultural health code of the indigenous peoples of KBR."

18.11.2020-20.11.2020 - 15th National Congress of therapists. The topic of the report: "Topical issues of drug therapy safety in the practice of a therapist".

06.18.2021 Scientific and practical conference "Dialogues about therapy", Vladi- kavkaz. The topic of the report: "SOROKA-a new look at the risk assessment of cardiovascular diseases."

25.06.2021r. Interregional Scientific and Practical Conference RNMOT, Kaliningrad. Topic of the report: "Prevention of side effects of medicines in conditions of forced polypragmasia."

Research interests: cardiology, internal diseases

Subjects taught: clinical pharmacology

Professional achievements: creation and management of two regional public organizations "Medical Chamber of KBR" and NGO "Kabardino-Balkarian Scientific Medical Society of Therapists"

Agreement on the implementation of research work on the topic "Epidemiological population study to identify risk factors for cardiovascular diseases in the Kabardino-Balkarian Republic: the creation of a selection and the formation of a collection of biomaterial" "ESSE-RF-3" in the amount of 4,950,000 rubles. 2020-21 year.

Bibliography

During the scientific and pedagogical activity, over 150 scientific papers have been published, including 2 monographs, 5 teaching aids. 112 works have been published, including: over the past 5 years -12, of which 7 scientific papers in publications recommended by HAC, 2 SCOPUS, 2 educational and methodological works.

Public activities

Head external expert in clinical pharmacologist of the Ministry of Health KBR
Chairman Of The Regional Public Organization "Kabardino-Balkarian Scientific Medical Society Of Therapists"

- ✓ Chairman Of the Regional Public Organization "Medical Hospital of the Kabardino-Balkarian Republic"
- ✓ Chairman of the Coordinating Council of the NCFD Medical Chambers.
- ✓ Member of the Russian Scientific Medical Society of Therapists
- ✓ Member of the Yedinaya Rossiya Party
- ✓ Chairman of the Public Council at the Ministry of Health KBR (2016-2018)

Awards

Awarded with the Shervinsky award from the Russian Scientific Medical Society of Therapists

Certificate of Honor of the Parliament of KBR



Shogenova Madina Sufyanovna – Doctor of Medical Sciences, Professor of the academy Therapy Department, Chief Physician of the State Medical Institution "Center of Allergology and Immunology" of the Ministry of Health KBR

Biography and professional experience

In 1995 she graduated from the Medicine academy, majoring in Allied health of Kabardino-Balkarian State University. 1995-1996 - intern of the Republican Allergological Center of the Ministry of Health of the KBR. 1996-1998 - clinical resident in the specialties "Internal diseases, Allergology and Immunology" based on KBSU Nalchik and SSC - Institute of Immunology of the Ministry of Health of the Russian Federation, Moscow.

20.02.1998-30.03.1998 specialization in the workplace in the specialty "Allergology" (children's) in the Institute of Pediatrics of the Russian academy of Medical Sciences. In 2001, he defended his Candidate thesis at the Institute of Immunology, Moscow. In 2005, he defended his doctoral dissertation at the Institute of Immunology, Moscow. From 1998 to 2001 – allergist-immunologist of the Republican Allergological Center. From 2001 to 2017 - Head of the Allergological department of SBHI "Center of Allergology and Immunologists," M3 KBR. Since 2017 – Chief Physician of the State Medical Institution "Center of Allergology and Immunology" of the Ministry of Health KBR

Data on advanced training and professional retraining

1. 2016 - professional retraining in the specialty "Pediatrics"
2. 2016 - professional retraining in the specialty "Public health and healthcare"
3. 2019 - Certificate "Allergology and Immunology"
4. 2019 - Advanced training "Management in the field of healthcare" (RANEPA)
5. 2020 - Certificate "Pulmonology"
6. 2020 – Certificate "Health Organization and Public Health."

Bibliography

Author of 48 scientific papers, including one monograph, 3 methodological recommendations for students of medical universities and doctors of practical health care. Number of publications of RSCI - 20, HAC - 10, SCOPUS - 2.

Public activities

- ✓ Since 2008 - Head external expert - allergist-immunologist of the Ministry of Health of KBR. Professional instagram account ph_d_shogenova.
- ✓ Member of the Russian Association of Allergologists and Clinical Immunologists (RAAKI), the European Association of Allergologists and Clinical Immunologists (EAACI), the European Respiratory Community (ERS), the Russian Respiratory Society (RRO).

Awards

Certificate of Honor of the Ministry of Health of the Russian Federation Pr. No. 1301 (2006)
Certificate of Honor of the Government of KBR FVE. No. 292-rp (2012)
Honored Doctor of KBR FVE. No.134-UG (2014)
Gratitude of the Presidium of KBR of the Organization of the Trade Union of Healthcare Workers of the Russian Federation Pr. No. 2-3 (2019)
Badge "Excellent health worker" of the Russian Federation Pr. No. 451-p (2020)



**Zhurtova Inessa Borisovna – Doctor of Medical Sciences,
Professor of the Department of academy Therapy**

Biography and professional experience

In 2005, she graduated with honors from the KBSU named after Kh.M. Berbekov with a degree in "Allied health".

In 2007, she completed her residency in the specialty "Pediatrics" at the N.I.Pirogov RNIMU, Moscow.

In 2007 – professional retraining courses in the specialty "Pediatric endocrinology" at the RNIMU named after N.I. Pirogov, Moscow.

In 2007-2008, she studied at the postgraduate course at the NMIC of Pediatric Hematology, Oncology and Immunology. Dmitry Rogachev, Moscow and the defense of the candidate's dissertation.

In 2008-2012, she studied for a doctoral degree at the FSBI National Medical Center of Endocrinology (NMCE), Moscow and defended his doctoral dissertation.

In 2010 - training at the European School of Pediatric Endocrinologists (ESPE).

2011-2012 - worked as a pediatric endocrinologist at the NMIC of Pediatric Hematology, Oncology and Immunology. Dmitry Rogachev Moscow.

Since 2013 – Associate Professor of the Department of academy Therapy of KBSU named after Kh.M. Berbekov, since 2019 - Professor of the Department.

Head of residency and postgraduate studies in the specialty "Endocrinology" of KBSU.

Data on advanced training and professional retraining

1. 2017 - professional retraining in the specialty "Endocrinology" at the FSBI National Medical Center of Endocrinology (NMCE), Moscow.
2. 2017 – further training in the specialty "Pediatric Endocrinology" at the FSBI National Medical Center of Endocrinology (NMICE), Moscow.

3. 2018 - advanced training in the specialty "Pediatrics" at Astramedpharm, Nalchik.

Bibliography

Author of 56 scientific publications in Russian and international publications, reports at the European School of Pediatric Endocrinologists ESPE, including HAC - 43, RSCI - 21, Scopus - 3.

Public activities

- ✓ Member of the Editorial Board of the national leadership "Pediatric Endocrinology».
- ✓ Annual participation in medical examinations and preventive examinations of schoolchildren, health education of the population

Awards

Semi-finalist of the "Leaders of Russia" competition in 2018.

Honorary diploma of the KBSU named after Kh.M. Berbekov for valuable work. winner of the competition "Business Elite of Russia" in 2019.



Taova Madina Khazeshevna – Candidate of Medical Sciences, Associate Professor of academy, Therapy

Biography and professional experience

She was born in a family of university teachers. She studied in the math class of the lyceum N2 in Nalchik. After graduating from the lyceum with a gold award, she entered the Medicine academy of KBSU, where she completed her studies with a red diploma. She was among the first residents of the first organized residency at KBSU. During her residency, she studied with famous scientists and doctors of the republic: Fokicheva N. H., Kurdanova H. A., Dombrovsky E. A.

During her residency studies, she became interested in rheumatology, so the topic of research work in graduate school was devoted to the study of systemic rheumatic diseases. In 1995, at the Moscow State Medical University named after A.I. Evdokimov (Moscow), she defended her thesis for the degree of Candidate of Medical Sciences "Antibodies to type 1 collagen and fibronectin in patients with systemic lupus erythematosus, systemic scleroderma, and rheumatoid arthritis". The opponent for the defense of the thesis was the chairman of the Russian Society of Rheumatologists, Director of the Institute of Rheumatology of the Russian academy of Medical Sciences Academician Nasonov E. L. The Dissertation Council consisted of well-known rheumatologists: Professors Z. S. Alekberova, R. M. Balabanova.

In 2001 she received the academic title of associate professor.

During her residency and postgraduate studies, M. H. Taova began teaching to students of the Medicine academy. Interest in teaching was associated with the example of his father, who gave many years to university work. Taov Khazesha Talievich is a well-known Adyghe philologist, Vice-rector for External Relations of KBSU, director of the Institute of Philology, head of the Kabardian Language Department of KBSU. On his advice, scientific and teaching work was chosen at the Department of Internal Diseases of KBSU.

From 1993 to 2000 - worked as an assistant at the Department of Internal Medicine. This is a time of great methodological work, the development of curricula, and the writing of methodological manuals on the topics of internal diseases.

From 2000 to the present - works as an associate professor of the Department of academy Therapy.

During this time, courses of lectures and practical exercises were developed to create a large bank of visual aids. Methodological materials have been created for conducting industrial practice.

2016 - lecturing and conducting classes in pharmacology for 3rd year students.

2017 - 2020 she worked at the Department of Postgraduate Education of KBSU.

2015 - the present, he has been working as a rheumatologist in the Central Polyclinic of Nalchik

Data on advanced training and professional retraining

2019 - advanced training in the specialty "rheumatology" on the basis of the CHU OODPO "International academy of Expertise and Evaluation".

Bibliography

During her period of the scientific and pedagogical activity, 202 works were published, including 1 monograph, 23 publications in the RSCI, 7 articles in journals reviewed by HAC, 7 in Scopus, 9 educational and methodological works.

Public activities

☑ Member of the Association of Rheumatologists of Russia



Kurdanova Maryam Huseynovna - Candidate of Medical Sciences, Associate Professor of the Department of academy Surgery, Deputy Chief Physician for Medical Work of the SBHI "Cardiological Dispensary" of the KBR Ministry of Health, Leading researcher of the Center for Medical and Environmental Studies of the State Scientific Center of the Russian Federation - Institute of Biomedical Problems of the Russian academy of Sciences

Biography and professional experience

In 2001, she graduated with honors from the Medicine academy of Kabardino-Balkarian State University (specialty "Allied health"). From 1999 to 2000, she worked in an international humanitarian organization as a medical program coordinator. During its work, it organized the activities of field polyclinics,

mobile teams in refugee camps, monitored the provision of medicines and their distribution, the quality of medical care, and the compliance of documentation with established standards. Achieved a program to identify and provide assistance for patients with tuberculosis in refugee camps. Then she completed an internship in the specialty "therapy" at the Moscow Medical and Dental University. From 2001 to 2004, she studied full-time at the International Center for Astronomical and Medico-Ecological Research at the Presidium of the Russian academy of Sciences and concurrently worked as a researcher at the same Center. In February 2005, she successfully defended her dissertation for the degree of Candidate of Medical Sciences.

Participated in various symposiums, conferences, congresses Conducts practical classes in the

3rd, 4th and 5th courses in the following disciplines:

"Internal diseases", "Clinical pharmacology".

She is the head of comprehensive research on the problem: "Systemic analysis of endothelial dysfunction in norm and pathology".

Data on advanced training and professional retraining

1. Passed certification cycles in functional and ultrasound diagnostics, cardiology at the Clinic of Internal Diseases in Moscow at the Department of Internal Diseases No. 1 at MGMSU.
2. Constantly improves qualifications at educational events both in Russia and abroad.
3. In 2009 she graduated with honors from the Russian academy of Public Administration under the President of the Russian Federation with a degree in Public and Municipal Administration.

Bibliography

During her scientific and pedagogical activity, over 80 scientific works have been published, including 4 monographs, 40 publications in the RSCI, 18 articles in journals reviewed by HAC, 10 in Scopus, 15 in Web of Science, 5 teaching aids, patents - 1.

Awards

The Yuri Gagarin Award for Services to Russian Cosmonautics



Elgarova (Kalmykova) Mariana Anatolyevna –
*Candidate of Medical Sciences, Associate Professor of
academy Therapy*

Biography and professional experience

In 2006, she graduated with honors from the Medicine academy of Kabardino-Balkarian State University with a degree in "Allied health". From August 2006 to June 2007, she completed a clinical internship at the MUZ "City Clinical Hospital No. 1" in the specialty "Therapy". Since September 2007, she has been a laboratory assistant at the Department of Propaedeutics of Internal Diseases of the Medicine academy. In February 2008, she worked as an assistant of the department. From 2007 to 2009, she studied at the graduate school of KBSU.

In December 2009, in the North Ossetian State Medical Academy, she defended her dissertation on the topic: "Features of epidemiology and secondary prevention of cardiac arrhythmias in transport drivers". She conducted practical classes in the disciplines "Propaedeutics of internal diseases" and "General patient care" for 2nd and 3rd-year students. She worked as an assistant in the department of academy therapy in February 2013. Since 2015, she has been an associate professor of the department. Conducts practical and lecture classes on the discipline "academy therapy. Occupational diseases" in students of the 4th and 5th courses of the specialty "Allied health."

Data on advanced training and professional retraining

Regularly takes advanced training courses in the specialty "Therapy" based on KBSU and CHU FVE Center for Advanced Training "Astramedpharm". The last certification cycle was held in 2019.

Bibliography

During her period of scientific and pedagogical activity, over 100 scientific works were published, including 1 monograph, 59 publications in the RSCI, 26 articles in journals reviewed by HAC, 12 in Scopus, 5 educational and methodical works (4 methodological recommendations, 1 textbook).

Public activities

- ☑ Participation in public health education.

Awards

Scholar of the A.B.Kanokov Scholarship in 2010r.



Bugrova Larisa Abubakirovna – Candidate of Medical Sciences, Associate Professor of academy, Therapy

Biography and professional experience

- September 1988 - June 1994 Kabardino-Balkarian State University named after Kh.M.Berbekov, Medicine academy , diploma in the specialty "Medical Business" CV No.392599, issued on June 13, 1994
- September 1994 - September 1995, an internship in the specialty "Internal Diseases" based on the Republican Clinical Hospital of the Ministry of Health of the KBR.
- August 1998-October 2000 Kabardino-Balkarian State University named after Kh.M.Berbekov, clinical residency in the specialty "endocrinology", certificate No. 204, issued on November 01, 2000.- February 2008 - June 2012, Russian

Medical academy of Postgraduate Education of the Russian academy of Medical Sciences, Moscow, postgraduate study in the specialty "endocrinology",

- Diploma of Candidate of Medical Sciences, DKN series, No. 191220, issued on May 16, 2013.

Work experience in practical healthcare:

Doctor-therapist

- October 1995 - April 1996 – Head Physician of the Khabaz Medical Outpatient Clinic of the Zolsky district of KBR,
- April 1996- September 1998 City Polyclinic No. 7 of the Ministry of Health of KBR, general practitioner

Endocrinologist

- June 2008 - present - endocrinologist of the Republican Clinical Hospital of the Ministry of Health of KBR
- October 2002 - May 2008, Head of the polyclinic of the Republican Endocrinological Center of the Ministry of Health of KBR
- October 2001 -September 2005 - resuscitator of the Intensive Care Unit of the Republican Endocrinological Center of the Ministry of Health of KBR in the order of external concurrency.

Educational work:

- September 2006-present - Lecturer of the Department of academy Therapy of the Medicine academy of KBSU in the order of external concurrency, associate professor

- July 2010- present - teacher of the Center for advanced training of doctors
"Astramedcenter"

Data on advanced training and professional retraining

1. Advanced training (certification) in the cycle "endocrinology", certificate No. 2C-79-89249, issued on 12.04.2014, re- 2020.
2. May -August 2016 - Primary specialization in the specialty "Healthcare organization and public health", Protocol No. 4776-B, re- histr. number 4061, AstraMedPharm
3. Certification cycle in the specialty "Endocrinology" in 2019, RMAPO Moscow.
4. Advanced training "Information and communication technologies of AI in educational activities" 01.03.2019, KBSU.
5. Advanced training "Pedagogy and methods of vocational education", 29.05.2019, KBSU.
6. Advanced training "Difficult and unresolved issues of modern clinical cardiology", 30.04.2021, "Almazov NMIC" of the Ministry of Health of the Russian Federation.

Public activities

- ☑ From February 2015 to the present - full member of the European Association for the Study of Diabetes (EASD)

Awards

Certificate of Honor of the KBR Government for many years of conscientious work. Gratitude from the deputy of the State Duma of the Federal Assembly of the Russian Federation: for high professionalism, conscientiousness, and unconditional fulfillment of duties to provide medical care to citizens, and a significant contribution to the development of the healthcare system.



Yurusbieva Janeta Magomedovna – Candidate of Medical Sciences, Associate Professor of academy Therapy

Biography and professional experience

- Graduated from Kabardino-Balkarian University in 1996 with a degree in "Allied health".

- September 1997 - 1998, internship in the specialty "Allied health".

- August 1999- October 2001. MGMSU named after Evdokimova A.I., clinical residency in the specialty "Medical business".

- January 27, 2004 - defense of candidate dissertation. Performed at the Russian Medical academy of Postgraduate Education, specialty 14.00.25 pharmacology, clinical

pharmacology, 14.00.05 internal diseases.

Work experience in practical healthcare:

2003 - 2005 - Clinical Pharmacologist of REC.

2006 - 2008 - RMAPO Assistant of the Department of Therapy and Clinical Pharmacology.
2008-2016 - Associate Professor of the Department of General Hygiene of the Moscow State Medical University; Evdokimova A.I.

2017 to the present - Associate Professor of the Department of academy Therapy of KBSU.
Berebekova.

Data on advanced training and professional retraining

1. Advanced training – "Teacher of the Higher School of Medical Education" on the basis of the Moscow State Medical University. Evdokimova, 2016.
2. Advanced training in the specialty clinical pharmacology on the basis of the RMAPO, 2019.

Bibliography

During her scientific and pedagogical activity, over 43 scientific papers have been published, including 30 publications in the RSCI, 10 articles in journals reviewed by HAC, 3 in Scopus.

Awards

Certificate of Merit of the Ministry of Health of the Russian Federation "For merits in the field of healthcare and many years of conscientious work".



Hakuasheva Dinara Aslanovna-Assistant of the Department of academy, Therapy.

Biography and professional experience

She graduated from the MOE Secondary School No. 9 in Nalchik for a gold award in 2009. In the same year, she entered the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov. During her training, she showed excellent academic performance, 31.31 points.

In 2015, she entered the budgetary residency of the First Sechenov Moscow State Medical University in cardiology based on the Department of academy Therapy named after V.N. Vinogradov of the Medicine academy (academy Therapeutic Clinic). During her residency, she took part in the university Olympiad for students of internship and residency programs "Master Med" in the therapeutic direction, where she became the winner of the II degree.

Hakuasheva I.A. is engaged in the early detection of non-coronary heart diseases, such as arrhythmogenic dysplasia of the right ventricle and hypertrophic cardiomyopathy in young people. Complex clinical cases were presented at international, All-Russian, regional congresses, forums, and conferences. These works have been repeatedly awarded diplomas of the winner in the young scientist's competition.

On September 1, 2017, she enrolled in a full-time budget postgraduate course in clinical medicine, specialty cardiology.

As part of the postgraduate program, he writes a paper: "The effect of complex drug therapy on endothelial dysfunction in patients with arterial hypertension and coronary heart disease."

During her postgraduation, her study was passed excellently.

At the same time, she became the winner of the young scientists' courses three times (the VII Forum of Cardiologists and Therapists, the All-Russian Scientific and Practical Conference "Non-Communicable Diseases and the health of the population of Russia-2018", non-communicable diseases and the health of the population of Russia-2019").

Since 2017, cardiologist of the polyclinic department of the State Medical Institution "Cardiological Dispensary" of the Ministry of Health of KBR.

In 2019, she won an intra-university competition for a grant for the implementation of projects within the priority areas of the university's development (the project "Studying the effect of complex drug correction on the structural and functional properties of blood vessels and endothelial dysfunction in patients with arterial hypertension and coronary heart disease").

In her practice, she independently conducts research to identify signs of arterial stiffness and endothelial dysfunction with a further selection of drug therapy based on the identified violations with further correction.

Dinara Aslanovna pays special attention to the issues of diagnosis and treatment of lipid metabolism disorders, which are the cause of the development and progression of cardiovascular diseases.

In 2021, Hakuasheva was awarded by the Head of KBR in the field of science of innovation for young scientists for the introduction into clinical practice of determining the main parameters of the severity of atherosclerosis and arteriosclerosis based on a comprehensive assessment of the parameters of arterial rigidity and endothelial dysfunction in patients with arterial hypertension and coronary heart disease.

Data on advanced training and professional retraining

1. "Cardiology", 2020
2. "Clinical lipidology", 2020
3. "Topical issues of modern cardiology", 2021
4. "Atherosclerosis, dyslipidemia, coronary heart disease", 2021
5. Fundamentals of epidemiology of cardiovascular diseases, 2021

Bibliography

During her scientific and pedagogical activity, over 30 scientific papers have been published, including 27 publications in the RSCI, 4 articles in the journal reviewed by HAC, 2 in Scopus.

Public activities

- ✓ Member of the Russian Society of Cardiology.
- ✓ Member of the Russian Scientific Society of Therapists.
- ✓ Member of the European Society of Cardiology.
- ✓ Member of the Kabardino-Balkarian Scientific Society of Therapists.
- ✓ Member of the Medical Chamber of KBR.

Awards

I place at the Olympiad dedicated to the "Chemist's Day", 2009

II place at the 51st Scientific Student Conference of the Socio-Humanitarian Institute,

4th Berbekov readings with the report "Youth against terrorism, May 2010.

I place in the Olympiad in medicine, June 2013.

Diploma of the II degree in the framework of the V-th grant competition for students, postgraduates and young scientists, July 2013

I place at the student scientific conference for aspiring young scientists "Breakthrough - 2013" in the section "Medicine", December 2013.

I place at the XXXXIII student scientific conference with the report "Immunological aspects of neurological disorders in children with chronic tonsillitis", May 2012

I place at the XXXXIV student scientific conference with the report "Immunological aspects of neurological disorders in children with chronic tonsillitis", May 2013.

II place at the XXXXIV student scientific conference with the report "Modern demographic situation in KBR", May 2013.

The winner of the grant in the U.M.N.I.K. competition with the project "Development of a method for assessing deaths in persons who have suffered a myocardial infarction", October 2014.

I place at the XXXXV student scientific conference with the report "Medical and social aspects of surgical treatment of patients with coronary artery disease, 2014.

Audience Award at the XXXXV student scientific conference with the report "Toxoplasmosis in pregnant women", 2014.

I place at the XLVI student scientific conference with the report "Analysis of the comorbidity and structure of chronic heart failure in patients with myocardial infarction", 2015.

Winner of the II degree of the University Olympiad "Master Med" at I.M.Sechenov Moscow State Medical University (Sechenov University) in the therapeutic direction, 2016, Moscow.

Rector's certificate for active participation in the University Olympiad "Master Med" of the Sechenov First Moscow State Medical University (Sechenov University) in the therapeutic direction, 2017, Moscow.

Winner of the competition of young scientists within the framework of the VII International Forum of Cardiologists and Therapists, 21.03. 2018, Moscow.

Winner of the competition of young scientists (diploma of the first degree) within the framework of the All-Russian scientific and practical conference "non-communicable diseases and health of the population of Russia-2018", 17-19.05.2018, Moscow.

Winner of the competition of young scientists (diploma of the III degree) within the framework of the All-Russian scientific and practical conference "non-communicable diseases and health of the population of Russia-2019", 15-17.05.2019, Moscow.

Winner of the KBSU intra-university grant competition-2019, 2019, Nalchik.

Letter of thanks from the Ministry of Science and Higher Education of the Russian Federation, ANO "Russia is a country of opportunities", the Russian Union of Rectors for active participation in student life, organization of effective and efficient activities in the field of education and significant academic achievements, 2020, Moscow

Award of the Head of KBR in the field of science and innovation for young scientists for the introduction into clinical practice of determining the main parameters of the severity of atherosclerosis and arteriosclerosis based on a comprehensive assessment of the parameters of arterial rigidity and endothelial dysfunction in patients with arterial hypertension and coronary heart disease.

During the study in the framework of the specialty - Nogmova scholarships (01.02.2011 to 30.06.2011), Kh.M. Berbekov (01.07.2011 to 31.01.2012), the Head of KBR (From March 2013 to September 2013), the President of the Russian Federation (Order of the Ministry of Education and Science of the Russian Federation No. 1189 of October 25, 2013), the Government of the Russian Federation (2013-2014), A.A. Shogentsukov (2014-2015). While studying under the postgraduate program, scholarships named after Sh. Nogmova (March-August 2019) and the Head of KBR (September-August 2020).



At the 15th interregional scientific and practical conference of the RNMOT in Nalchik on June 9, 2016. In the presidium, from left to right, the chairman of the KBNMOT, M.A. Umetov, the Minister of Health of the KBR, S.A. Rastorgueva, the president of the RNMOT, academician A.I. Martynov, the secretary of the RNMOT, V.A. Kanorin, the vice-rector of the KBSU, A.G. Kazharov.

Professor M.A. Umetov with President of the National Medical Chamber of Russia Roshal L.M. at the NMP Congress, 2017, Moscow



President of the RNMOT, Academician A.I. Martynov and Chairman of the KBNMOT, Professor M.A. Umetov at the North Caucasus Forum of Experts in Grozny, 09.10.2021

Interregional RNMOT Conference, 2021, Vladikavkaz

The President of the RNMOT Academician A.I. Martynov presents the award to them. Shervinsky to the chairman





DEPARTMENT OF NORMAL AND PATHOLOGICAL PHYSIOLOGY



On behalf of the Department of Normal and Pathological Physiology, we congratulate the entire staff of the academy on its 55th anniversary.

Over the years, the University has become an authoritative educational and scientific center, as well as one of the all-Russian leaders in fundamental and applied research in the field of natural sciences and humanities. The rich scientific and practical base and powerful research potential of the university allow it to be a flagship in the education and science system today.

Our university has gained fame as one of the best educational institutions in the country. This is the result of many years of work not only by the academy's teaching staff, many generations of scientists but also by our talented students and postgraduates. All these years, the university has been famous for its scientific developments, innovative approach to the educational process and at the same time carefully preserves the best traditions of the national enlightenment.

On this significant day, we sincerely wish you, the academy, students, and postgraduates scientific, creative achievements, discoveries, and innovative ideas, the implementation of all plans and projects, inexhaustible energy, health, well-being, and prosperity!

Sincerely, Head of the Department A.B. Ivanov



Department of Normal and Pathological Physiology



S.K. Udalov

The Department of Normal and Pathological Physiology was organized in 1968. The heads of the department were from 1968 to 1976, Professor S.K. Udalov, from 1977 to 1993, Professor A.A. Nenashev, from December 1993 to the present, the department is headed by Doctor of Biological Sciences, Professor, Honored Scientist of RSO Alania, Honored Scientist of KBR Ivanov A.B.

Currently, the department employs 2 doctors of sciences, professors, 5 candidates of sciences, associate professors, 2 assistants, 2 laboratory assistants, 1 engineer.

The department teaches at the Medicine academy; at the Institute of Dentistry and Maxillofacial Surgery; the Institute of Pedagogy, Psychology and Physical Culture and Sports Education; the Institute of Physics and Mathematics.

The department provides training in the following fundamental disciplines:

Normal physiology, 31.05.01 Allied health (2s)

Normal physiology, 31.05.02 Pediatrics (2s)

Normal physiology-maxillofacial physiology, 31.05.03 Dentistry (1,2s)

Physiology, 33.05.01 Pharmacy (1,2s)

Pathophysiology, 31.05.01. Allied health (3s)

Pathophysiology, 31.05.02. Pediatrics (3s)

Pathophysiology-pathophysiology of the head and neck, 31.05.03. Dentistry (2,3s)

Pathology, 33.05.01 Pharmacy (2s)

Human Physiology, 03.03.02 Physics (Medical Physics) (4s)

Human physiology, 49.03.01 Physical culture (Sports training) (1,2s)

Normal Physiology, 31.05.01 Allied health in English (2s)

Normal Physiology-Maxillofacial Physiology, 31.05.03 Dentistry in English (1,2s)

Pathophysiology, 31.05.01. Allied health in English (3s)

The department has a postgraduate course in physiology and pathological physiology.

The main scientific direction of the department is "Adaptation of the organism to environmental factors and extreme conditions". Since 1999, the staff of the Department Ivanov A.B., Borukaeva I.H., Abazova Z.H. conducted scientific research on the adaptation of the body to normobaric interval hypoxic training in healthy and patients with the most common diseases in the Kabardino-Balkarian Republic under the guidance of Doctor of Medical Sciences, Professor, laureate of the State Prize of Ukraine for Science and Technology A.Z. Kolchinskaya. The research was carried out in cooperation with the Institute of Informatics and Problems of Regional Management of the Kabardino-Balkarian Scientific Center of the Russian academy of Sciences under the supervision of Professor P.M. Ivanov. These studies ended with the defense of the doctoral dissertation of Ivanov A.B. on the topic "Bioelectric activity, blood supply, and oxygen supply to the cerebral cortex of children and adolescents with hypoxia", the defense of the candidate dissertation of Borukaeva I.H. on the topic "Pathophysiological mechanisms of the effectiveness of interval hypoxic training in the correction of the functional respiratory system of children and adolescents with respiratory diseases"

and the defense of the Danish thesis of Abazova Z.H. on the topic "Pathophysiological justification of the use of adaptation to hypoxia in the course of interval normobaric hypoxic training in primary hypothyroidism".

Since 2002, the department has been training scientific personnel through postgraduate studies under the guidance of the head of the Department, Doctor of Biological Sciences, Professor A.B. Ivanov. Since 2002, 5 Candidate theses have been prepared and successfully defended under the guidance of Professor A.B. Ivanov. 4 of them are protected by employees of practical healthcare.

The department pays great attention to educational and methodological work aimed at improving the educational process. The department develops educational and methodological documentation on the disciplines of the department. New work programs have been developed in the disciplines of normal and pathological physiology, sports physiology, master's degree following the Federal State Educational Standard of the new generation. The fund of control test tasks for computer control of students' knowledge is constantly updated.

Associate Professor of the department Shavaeva F.V. has been successfully combining teaching with work as a deputy dean for many years.

The staff of the department constantly participates in Russian and International conferences, congresses and seminars:

XXI Congress of the I.P. Pavlov Physiological Society, September 19-25, Kaluga - 2010, Moscow-Kaluga;

XXII Congress of the I.P. Pavlov Physiological Society, September 16-20, 2013, Volgograd, 2013;

XXIII Congress of the I.P. Pavlov Physiological Society, Heronezh, 2017; International scientific conference "Mechanisms" of functioning of the Nervous, endocrine and visceral systems in the process of ontogenesis" dedicated to the 75th anniversary of ASU 2015, Maykop.

1 Conference of the South-Russian branches of the I.P. Pavlov Physiological Society, "Successes of Physiological Sciences" 2016, Maykop.

VII All-Russian conference with international participation dedicated to the 30th anniversary of Ulyanovsk State University in 2018, etc.

Prof. Ivanov A.B. took an active part in the project "New opportunities for everyone", made a presentation on the topic: "Hypoxotherapy for various diseases".

A.B. Ivanov has repeatedly been an official opponent of candidate and doctoral dissertations.

In 2019, the IMPERIO team of the KBSU named after Kh.M. Berbekov, prepared by the department's co-workers, became the winner of the regional interuniversity Olympiad in normal physiology, held based on the Stavropol State Medical University. Students of the 2nd course "AH" Akopyan M.V., Chochaeva T.I., 3rd year "AH" Dzakhmysheva D.A., Kardanova M.A., Chanaeva A.Yu. took part (Supervisor: Head of the Department of Norms. and pat. physiology, Doctor of Biological Sciences, prof. Ivanov A.B.).

Ivanov A.B. is the head of agreements on scientific and practical cooperation with the Federal Institution "Sanatorium "Nalchik" of the Ministry of Internal Affairs of Russia and the Ministry of Natural Resources and Ecology of KBR.

The Department actively cooperates with related departments: normal and Pathological Anatomy, therapeutic, surgical departments, Pediatric Diseases, Obstetrics

and Gynecology, Microbiology, Virology and Immunology, Institute of Chemistry and Biology, Institute of Pedagogy, Psychology and Physical Culture and Sports Education. The work is carried out with the office of functional diagnostics of the republican hospital, the immunological laboratory. Cooperation is also underway with related departments of medical universities: Rostov State Medical University, ASMU, SKGFU, SFSU, ChSU, ISU, North Ossetian State Medical Academy, Department of Physiology of Adygea State University, RUDN, Amur State Medical Academy, HEronezh State Medical Academy, Ulyanovsk State University.

Cooperation is underway with the sanatoriums of the State Medical Institution BRDSRC 'Raduga" MT and SZ KBR, where employees work on the implementation of candidate and doctoral dissertations, and the department uses their base to perform scientific tasks. All of the above has a positive effect on the research of the department.

One of the main scientific directions of the department is the use of interval hypoxic training for the prevention and treatment of socially significant diseases. The possibilities of increasing the adaptive potential of the functional systems of the human body with the help of pulse hypoxic training are investigated. The physiological foundations of new computer-based training complexes for the development of mental and physical abilities of children and adolescents are being developed (together with the Department of Scientific Foundations of Physical Culture and Sports). Research is being carried out to create a scientifically based technology for the individual development of children and adolescents based on genetically determined traits for choosing an individual learning trajectory in the conditions of new educational institutions using the computing cluster of KBSU and cloud technologies (departments: genetics, scientific foundations of physical culture and sports, IVC KBSU).

The department actively cooperates with medical and preventive institutions, based on which joint scientific research is carried out, implemented in the training of scientific personnel, and practical recommendations. The research results of the department's staff are successfully used in practical healthcare, as evidenced by the acts of implementation available at the department.

The main prospects for the development of the department are:

It is planned to further develop and improve the educational and methodological documentation for the implementation of the new requirements of the Federal State Educational Standard;

Increasing motivation, learning level, and control of students' knowledge through the use of modern interactive and virtual technologies in the educational process;

Increasing the involvement of students, postgraduates, and young scientists in research work on several promising projects and grants carried out in close cooperation with leading scientific and educational centers of the Russian Federation;

Organization of scientific seminars, debates, and schools for advanced training, and consolidation of staff of the department, graduate students and students;

Increasing the level of the media of the department to create a favorable information field that popularizes work and training at KBSU;

Further improvement of the material and technical base of the department and acquisition of modern digital equipment.

On the 55th anniversary of the Medicine academy, the staff of the department with the experience of many educational, methodological years of research work completed at the department, is ready to make a worthy contribution to the training of medical personnel following the requirements of the Federal State Educational Standard of the new generation.



Anatoly Betalovich Ivanov – Doctor of Biological Sciences, Professor, Head of the Department of Normal and Pathological Physiology, Corresponding Member of the Russian academy of Sciences

Biography and professional experience

Born in Stary Cherek, Urvan district, Kabardino-Balkarian Republic, graduated from Kabardino-Balkarian State University.

Since 1973 - teacher of the Kabardino-Balkarian Agricultural College in Nalchik.

Relevant professional experience 48 years, including 39 years at Kabardino-Balkarian University.

In 1982, after completing full-time postgraduate studies in Moscow and defending his Candidate thesis in the specialty 03.00.13 Human and Animal Physiology, he began working at the Department of Normal and Pathological Physiology: mns NIS, senior engineer, senior lecturer, associate professor. From 1993 to the present – Head of the Department of Normal and Pathological Physiology.

In 2002, he defended his doctoral dissertation at the Kuban Medical academy, specialty 03.00.13 - physiology for the degree of Doctor of Biological Sciences.

In 2005 he was awarded the academic title of professor. He has been a corresponding member of the Russian academy of Sciences since 2003.

For many years, Professor A.B. Ivanov was a member of two doctoral Dissertation Councils: at the North Ossetian State Medical Academy, specialty 14.03.03 - pathological physiology (medical sciences), and at the Adyghe State University, specialty 03.03.01 - physiology (biological sciences).

For years, he has been actively combining work at KBSU as head of the Department of the Medicine academy with scientific work at the KBSC RAS. Was laboratory head of biological and medical informatics, currently continues cooperation with leading researchers.

Bibliography

During his scientific and pedagogical activity, over 150 scientific papers have been published, including 4 monographs, 40 publications in the RSCI, 40 articles in journals reviewed by the HAC, 4 in Scopus and Web of Science.

Public activities

An active participant in the socio-political life of the Kabardino-Balkarian Republic. Being a member of the Parliament of KBR of the III and IV convocations, participated in the working group in the development of the "Law on Education in KBR".

- ✓ Over 10 years he is a member of the editorial board of the VAK-th journal Izvestiya KBNTS RAS;
- ✓ For many years he was a member of the Academic Council of the Institute of Informatics.
- ✓ Member of the Academic Council of the Medicine academy.

Awards

In 2011, he was awarded the title of "Honored Scientist of RSO-Alania".
In 2013 - "Honored Scientist of KBR".

Diploma of the Parliament of KBR in December 2019.

Honorary diplomas of the Rector of KBSU for many years of conscientious work in 2006, 2011, 2016, 2021.



Borukaeva Irina Khasanbievna – Doctor of Medical Sciences, Professor of the Department of Normal and Pathological Physiology

Biography and professional experience

She graduated from Kabardino-Balkarian State University in 1995, majoring in "Allied health" with honors.

After graduating from the Medicine academy, she continued her studies in clinical residency at the Research Institute of Pulmonology of the Ministry of Health of the Russian Federation. In 2001 she defended her Candidate thesis in the specialty pathological physiology.

Relevant professional experience 22 years, including at Kabardino-Balkarian State University 19 years; Associate Professor of

the Department of Normal and Pathological Physiology since 01.07.2008; Professor of the Department of Normal and Pathological Human Physiology since 05.10.2012.

In 2011, she defended her doctoral dissertation in the specialty of pathological physiology. The degree of Doctor of Medical Sciences was awarded by the decision of the HAC of the Ministry of Education and Science of the Russian Federation dated August 23, 2012. The academic title of Associate Professor in the Department of Normal and Pathological Physiology was awarded by the order of the Federal Service for Supervision of Education and Science of the Russian Federation dated March 18, 2009.

During her work, she proved herself to be a highly qualified specialist, well versed in the issues of modern pathophysiology, diagnosis, and treatment of therapeutic patients has a high level of theoretical and practical training that allows her to navigate scientific problems. He is engaged in professional development, studies periodical and special medical literature monitor innovations in medicine. Enjoys great respect of the staff of the department, students.

I.Kh. Borukayeva participated in All-Russian and international scientific forums, conferences devoted to the problems of adaptation to hypoxia, treatment of patients with chronic obstructive pulmonary diseases. Actively engaged in research work. He teaches courses of lectures on pathological physiology, the pathophysiology of the maxillofacial region, pathology. For international students, classes and lectures on normal physiology are conducted in English.

Regularly organizes scientific student Olympiads, seminars. He constantly participates in Russian and international conferences, congresses, and seminars on physiology and pathophysiology.

Data on advanced training and professional retraining

1. Certificate of advanced training No. 180000615733 dated 27.01.2017, "BILINGUA", 72 hours, FSBEI HE "KBSU".
2. Certificate of advanced training "03-A15" dated 28.01.2015, "Intensive study of a foreign language (Spanish)", 72 hours, KBSU
3. Certificate to acknowledge the successful completion of the educational course

«Learn medical English». December 1, 2018. All –Russian Public Movement of Medical Volunteers.

4. She studied at the short-term courses of the ATF of the KBSU named after Kh.M. Berbekov on the following: "Countering corruption and extremism", "Digitalization of education: technologies, quality, involvement", "Information and communication technologies in educational activities", "Prevention of infectious diseases. Topical issues of prophylaxis of the new coronavirus infection Covid-19".

Bibliography

During her period scientific and pedagogical activity, over 150 scientific papers have been published, including publications in the RSCI, articles in journals reviewed by the HAC, Scopus, Web of Science, educational and methodological works.

Awards

For conscientious work in education, she was awarded a Diploma of Honor from the Union "Trade Union Organizations" of the Kabardino-Balkarian Republic.



Abazova Zalina Khasanovna – Candidate of Medical Sciences, Associate Professor of the Department of Normal and Pathological Physiology

Biography and professional experience

In 1998, she graduated with honors from the Medicine academy of the Kabardino-Balkarian State University named after Kh.M. Berbekov with a degree in "Allied health". In 2001, she completed postgraduate studies at the Department of Therapy of the Medicine academy of the KBSU named after Kh.M. Berbekov in the direction of "Endocrinology". For achievements in educational and scientific activities based on Order No. 3184 of 03.11.2000, the Ministry of Education of the Russian Federation has awarded a scholarship to the Government of the Russian Federation.

Defended her Candidate thesis in 2001 at the North Ossetian State Medical academy on the topic "Pathophysiological justification of the use of adaptation to hypoxia in the course of interval normobaric hypoxic training in primary hypothyroidism", specialty 14.00.16- pathological physiology.

The academic degree - Associate Professor was awarded by the order of the Federal Service for Supervision of Education and Science of the Russian Federation 18.03.2009.

The academic degree - Associate Professor was awarded by the order of the Federal Service for Supervision of Education and Science of the Russian Federation 18.03.2009 ..

Relevant professional experience – 20 years.

Data on advanced training and professional retraining

1. «English language improvement course on the additional professional program "Bilingua» (2016)

2. Courses based on the ATF of the KBSU named after Kh.M. Berbekov "Digitalization of education: technologies, quality, improvement", "Information and communication technologies in educational activities", "Pedagogy and methods of vocational education", "Prevention of infectious diseases. Topical issues of prevention of a new coronavirus infection COVID-19".

Bibliography

During her scientific and pedagogical activity, over 150 scientific works have been published, including 1 monograph, 70 publications in the RSCI, 50 articles in journals reviewed by the HAC, 16 in Scopus and Web of Science, 10 educational and methodical works (5 methodological recommendations, 5 textbooks).

Subjects taught: pathological physiology, pathology, including in English.

Shavaeva Fatima Valeryevna – Candidate of Biological Sciences, Associate Professor of the Department of Normal and Pathological Physiology, Deputy Dean of the Medicine academy for Academic Affairs



Biography and professional experience

In 1994 she graduated with honors from the academy of Chemistry and Biology of Kabardino-Balkarian State University named after Kh.M. Berbekov.

In 1995, she was enrolled in full-time postgraduate studies in the specialty "Physiology", successfully completed her studies in 1999.

In 2000, she was accepted as an assistant at the Department of Normal and Pathological Physiology.

In 2002, by the decision of the Dissertation Council of Stavropol State University, according to the results of the defense of the scientific work "Change in bioelectric parameters of the brain and heart during adaptation to hypoxia", the degree of Candidate of Sciences was awarded.

In the future, until 2003, she combined the position of an engineer of the department with teaching.

In 2004, she was transferred to the position of senior lecturer at the same Department and appointed Deputy Dean of the Medicine academy for Academic Affairs.

Since 2009 - Associate Professor of the Department of Normal and Pathological Physiology.

Currently, she continues to work in this position, combined with work in the Dean's office of the Medicine academy.

Conducts lectures, laboratory and practical classes in physiology in the specialties of Allied health, Pediatrics, Pharmacy, Dentistry. Research interests: hypoxia, adaptation to hypoxia, bioelectric activity of the brain.

Bibliography

According to the results of her research work, 45 articles have been published in scientific journals from the list recommended by the HAC of the Russian Federation, including SCOPUS. Also, 7 educational and methodological guidelines for students have been published in co-authorship.

Data on advanced training and professional retraining

1. During her career, she completed 16 advanced training courses on various topics: information and communication technologies, intellectual property, psychological and social basics of working with people with disabilities, innovative methods of education, etc.

Public activities

- ✓ Chairman of the Trade Union Committee of the Medicine Academy

Awards

Certificate of Honor of the Regional Organization of the Central Council of the Trade Union of Education and Science Workers of the Russian Federation (2016).



Zaur Khamidbievich Sherkhov - *Candidate of Biological Sciences, Associate Professor of the Department of Normal and Pathological Physiology*

Biography and professional experience

In 1993, he graduated with honors from the academy of Chemistry and Biology of KBSU. In the period from 1987 to 1989, he served in the ranks of the armed forces of the USSR.

He entered graduate school at the Department of Human and Animal Physiology at KBSU in 1993.

During 1994 to 2003 - Chairman of the Council of Young Scientists of the academy of Biology of KBSU.

Defended his Candidate thesis on the topic "Change of oxygen voltage and bioelectric activity of nerve cells in pulsed hypoxia, specialty 03.00.13 - physiology at Rostov State University in 1998. In 1999, he entered the doctoral program, from which he graduated in 2002 with a defended dissertation.

Since 2000 – Associate Professor of the Department of Normal and Pathological Human Physiology of the Medicine academy of KBSU.

Appointed director of the scientific and educational center "Botanical Garden" in 2018. In 2019, he graduated with a master's degree in the direction of "Management in education" ("Management of innovative activities of an educational institution"). The academic title of Associate Professor was awarded by the order of the Federal Service for Supervision of Education and Science of the Russian Federation dated 26.10.2006.

Subjects taught: human physiology, normal physiology, maxillofacial physiology, physiology with the basics of anatomy, neurohumoral regulation of physiological functions.

Research interests: adaptive physiology, neurophysiology, immunology, hypoxia, essential trace elements.

Data on advanced training and professional retraining

1. "Implementation of educational programs using modern educational technologies in electronic and distance learning", 2013;

2. "Topical issues of improving the quality of higher education. Improving the quality of online and international educational programs", 2015;
3. "Work with electronic resources", 2015;
4. "Psychological and pedagogical support of the inclusive education system", 2015;
5. "Management of innovative activity in an educational institution" - Master's thesis, 2019.

Bibliography

According to the research results, about 140 scientific papers have been published in domestic and foreign journals. 10 scientific and methodological manuals, 1 textbook, 1 electronic textbook, 1 scientific monograph, 1 patent for an invention have been published. A distance education course in the discipline "Physiology" has also been developed.

Grant and innovation activities

- From 2006 to 2009 - responsible executor for grants from various funds and target programs of the Ministry of Education and Science of the Russian Federation for a total amount of over 6 million rubles.
- In 2009-2011 - Head of the topic under the State Contract No. P710 (grant) exploratory research work in the direction of "Bio-medical and veterinary technologies of life support and protection of humans and animals" on the problem "Study of the influence of molybdenum on morphofunctional indicators of life support systems of the human body and animals" (4.5 million rubles).
- In 2013-2014, according to the results of research, open contests "Fund for the Promotion and Development of Small Enterprises" in the amount of 800,000 rubles were won.
- In total, since 2006, funds in the form of grants totaling about 25 million rubles have been raised in KBSU on the research topics being developed.
- As part of the implementation of grants, students, postgraduates and young scientists of KBSU were inHElved, which increased their employment opportunities and contributed to the popularization of science at KBSU.
- In 2011, Z.H. Sherkhov was appointed General Director of the Scientific Research Center "Bioecological Innovative Technologies" MSC (co-founder of KBSU). The company has successfully passed the legal examination of the SkolkoHE Innovation Center. The company participated in the implementation of federal programs aimed at reducing losses from socially significant diseases, creating new biologically active compositions for various sectors of the national economy. SIC "Bioeco- intech" was the executor of the grants of the KBSU in the amount of over 15 million rubles. According to the results of the open competition in KBR - SIC "Bioecointech" was recognized as the winner in the nomination "Sphere of innovation activity" (2011).

There are personal electronic cabinets on the websites:

1. Ministry of Education and Science of the Russian Federation "Research and development in priority areas of development of the scientific and technological complex of Russia";
2. Russian Foundation for Scientific Research;
3. Russian Humanitarian Scientific Foundation;
4. Fund to promote the development of Small Forms of Enterprises in the Scientific and Technical Sphere.



Molov Anzor Askerbievich - Candidate of Biological Sciences, Associate Professor of the Department of Normal and Pathological Physiology

Biography and professional experience

In 1993, he graduated with honors from the Chemical and Biological academy of KBSU, majoring in biology.

From 1994 to 1997 - postgraduate student of the Department of Human and Animal Physiology of KBSU. From 1998 to 2005 he worked in the biological informatics sector of the Institute of Informatics and Problems of Regional Management of the KBSC RAS as a researcher.

In 2001, at the Tver State University, he defended his dissertation on the topic: "Dynamics of the electrical activity of the heart and brain in rabbits during adaptation to hyperbaric hypoxia", submitted for the degree of Candidate of Biological Sciences in the specialty 03.00.13 – physiology.

From 2004 to August 2006 - Senior lecturer at the Department of Microbiology of KBSAU

From 2005 to 2006 he worked at the Department of Normal and Pathological Physiology of KBSU as a leading engineer.

From January to March 2006, he participated in the international cooperation program "Itech" at New Deihi (NIIT Institute).

From September 1, 2018 to the present, he has been teaching normal physiology to English-speaking students of the Medicine academy of KBSU, associate professor of the Department of Normal and Pathological Physiology.

Bibliography

Over 50 scientific publications have been published during his scientific and pedagogical activity.

Shkhagumov Kazbek Yurievich – Candidate of Medical Sciences, Associate Professor of the Department of Normal and Pathological Physiology



Biography and professional experience

In 1998, he entered the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov, graduated in 2004 in the specialty "Allied health" with the recommendation of the Academic Council of KBSU for admission to clinical residency. During his studies at KBSU, he underwent military training at the academy of Military Training with the rank of lieutenant of the reserve medical service

In 2004-2007, he studied at the full-time graduate school of KBSU in the specialty "Physiology". From 2007 to 2008, he completed a clinical internship in the specialty "Therapy" based on the MUZ "Baksan City Hospital" of the Ministry of Health of the KBR. In 2009 - professional retraining in the specialty "phthsiology" (Stavropol).

In February 2011, he defended his dissertation for the degree of Candidate of Medical Sciences on the topic: "Pathophysiological substantiation of the use of interval hypoxic training in the rehabilitation of children with bronchial asthma" specialty 14.03.03 - "pathological physiology" (scientific director Prof. Ivanov A.B.)

In 2014 - professional retraining in the specialty "radiation diagnostics" (Nalchik).

He began his career at KBSU in 2006 as an engineer of the Department of Normal and Pathological Physiology, then transferred to the position of an assistant of the department, since October 2011 - senior lecturer, in October 2019 he was elected by competition to the position of associate professor of the Department of Normal and Pathological Physiology.

Data on advanced training and professional retraining

1. Systematically improves his qualifications at various advanced training courses.
2. Currently has 2 valid certificates of a specialist in phthiisology and radiology.

Bibliography

During the work, 36 scientific papers have been published, including 15 articles in journals recommended by the HAC of the Russian Federation, 1 SCOPUS article and 3 educational and methodological publications.



Kipkeeva Tatiana Borisovna - Assistant of the Department of Normal and Pathological Physiology

Biography and professional experience

In 1992 she graduated from the Chemical and Biological academy of the Kabardino-Balkarian State University named after Kh.M. Berbekov with a degree in Biology.

From 2013 to 2016, she studied at the graduate school of the KBSU named after Kh.M. Berbekov, specialty 03.03.01 "Physiology".

She began her career at KBSU named after Kh.M. Berbekov in 2010 as a senior laboratory assistant at the Department of Normal and Pathological Physiology.

Since 2019, she has been teaching at the department in parallel, as an internal part-time teacher.

In November 2020, she was elected by competition to the position of assistant of the Department of Normal and Pathological Physiology.

Bibliography

During her scientific and pedagogical activity, 6 scientific papers were published, including 1 publication in the RSCI, 1 article in a journal reviewed by the HAC, 1 in Scopus, 2 educational and methodological works.

Shokuyeva Asiyat Isaevna - Assistant of the Department of Normal and Pathological Physiology



Biography and professional experience

In 1998, she graduated from the academy of Biology with a degree in "Biologist - Teacher" of Kabardino-Balkarian State University named after Kh.M. Berbekov.

In 2009, she completed full-time postgraduate studies in the specialty 03.03.01 "Physiology" at the Department of Normal and Pathological Physiology of the Medicine academy of KBSU.

She started working at the Department of Normal and Pathological Physiology of the Medicine academy of Kabardino-Balkarian State University named after Kh.M.

Berbekov in 2005. Positions held: senior laboratory assistant of the Department since 2005, in parallel taught at the department as an internal part-time; assistant of the department from 06.11.2020 to the present time.

Bibliography

During her scientific and pedagogical activity, 10 scientific papers were published, including 1 publication in the RSCI, 3 articles in journals reviewed by the HAC, 1 in Scopus, 2 educational and methodological works.



Akaeva Svetlana Akhmatovna - Candidate of Medical Sciences, Associate Professor of the Department of Normal and Pathological Physiology

Biography and professional experience

Svetlana Akhmatova was born in Nizhny Chegem, after graduation, she entered the medical institute in Makhachkala. After graduating from the Dagestan Medical Institute, since 1964 she worked as a general practitioner in the village of Kendelen, then as a general practitioner in Zayukovo.

In 1966, she was hired as a statistician at the Republican clinical hospital, and in the same year, she was transferred to work as a resident doctor.

After graduating from graduate school, in 1971 she was invited to the Medicine academy of Kabardino-Balkarian State University as a teacher at the Department of Normal and Pathological Physiology. She was repeatedly awarded diplomas by the KBSU.

Svetlana Akhmatovna, who has forty-six years of teaching pathological physiology at KBSU, writes oil paintings, poems on medical topics, and epigrams. She translated pathological physiology into the language of poetry. Her famous "Pathopoiesis" of selected topics of pathophysiology was a bright episode in teaching at the Medicine academy for many students.

Currently she is on a well-deserved rest.



Shautsukova Laura Zalingerievna - Candidate of Biological Sciences, Associate Professor of the Department of Normal and Pathological Physiology

Shautsukova L.Z. published 3 textbooks with the UMO stamp on classical university education of the Russian Federation as a textbook for students of higher educational institutions.



Biryukova Yulia Vladislavovna - laboratory assistant of the Department of Normal and Pathological Physiology

Biography and professional experience

In 2018, she graduated from the academy of Biology of the Kabardino-Balkarian State University named after Kh.M. Berbekov with a degree in Biology.

From 2018 to 2020, she studied at the full-time master's degree program of the KBSU named after Kh.M. Berbekov, majoring in Biology.

In 2019, she entered the Don State Technical University in the direction of "Psychology", specialty "Clinical speech therapy".

Since 2020, he has been working as a laboratory assistant at the Department of Normal and Pathological Physiology of KBSU.

In 2021, she completed advanced training courses in the additional professional program "Information and communication technologies in educational activities".

In 2021, she entered full-time postgraduate studies at the Department of Normal and Pathological Physiology, specialty 03.03.01 "Physiology".



Nazhmutdinova Alina Khalidovna - laboratory assistant of the Department of Normal and Pathological Physiology

Biography and professional experience

In 2014, she graduated from the Medical College of Kabardino-Balkarian State University named after Kh.M. Berbekov with a degree in Pharmacy. From 2014 to 2021 she worked as a pharmacist.

In 2021, she graduated from the academy of Biology of the Kabardino-Balkarian State University named after Kh.M. Berbekov with a degree in Biology.

Since 2021 he has been working as a laboratory assistant at the Department of Normal and Pathological Physiology of KBSU.

Since 2021, he has been studying in the full-time master's degree program of the KBSU named after Kh.M. Berbekov in the specialty "Biology".





DEPARTMENT OF HOSPITAL SURGERY



Dear teachers, students, graduates of the Medicine academy of Kabardino-Balkarian State University!

On behalf of the Department of Hospital Surgery, let me sincerely congratulate everyone on the 55th anniversary of our academy! Thanks to the tireless and valuable work of our educational institution, Kabardino-Balkaria is one of the most prosperous territories in Russia in terms of providing medical personnel. Over its 55-year history, the Medicine academy of KBSU has produced about 7000 doctors, for whom medicine has become not just a profession, but a life's work, destiny. Over these decades, over one generation of teachers has changed, among whom there were and are real luminaries of Kabardino-Balkarian and Russian medicine, of which our republic is proud. Without our skilled hands, vast experience, and pedagogical talent, there would be no great medicine with its in-depth examinations and the most serious operations. Dear friends! Today, from the bottom of our hearts, we thank the Medicine academy for its huge contribution to the development of healthcare in Kabardino-Balkaria! Please accept my sincere congratulations and wishes of good health, success in work, good luck and optimism!

Sincerely, Head of the Department Aslanov A.D.



The department was established in 1967 and was originally called "Department of surgical diseases", the head of the department was Muratov Simeon Nikonovich.



MURATOV SIMION NIKONOVICH (1928-2003.)

- Doctor of Medical Sciences, Professor. Head of the Department of Hospital Surgery 1967-1972 Simion Nikonovich Muratov was an excellent lecturer, the students listened to him with great interest. Under him, for the first time, a student scientific circle was opened at the department. Some of the students became postgraduates and later candidates of medical sciences. Muratov's practical activity was aimed at the treatment of cancer patients.

By order of the rector in 1969, the department was transformed into the Department of Hospital Surgery. It was led successively by Muratov Simion Nikonovich and Lapin Mikhail Dmitrievich.

Lapin Mikhail Dmitrievich headed the department from 1972 to 1975, he is a student of Yu.E. Berezov, an excellent gastric surgeon. Subsequently, the department was headed by Professor Pyotr Kulchinsky, who dealt with thoracic surgery.



KULCHINSKY PYOTR YEMELYANOVICH –

Doctor of Medical Sciences, Professor, Head of the Department of Hospital Surgery of the Medicine academy of KBSU named after Kh.M. Berbekov.

Pyotr Yemelyanovich dealt with thoracic surgery. In 1949-1952, he completed postgraduate studies at the academic group of Professor A.V. Melnikov (Leningrad, I Medical Institute), where he defended his candidate's thesis in 1952.

In 1953 he was elected assistant of the Department of General Surgery of the Odessa Medical Institute named after N.I. Pirogov.

However, already in 1954, he already headed the pulmonary surgical department of the Odessa Tuberculosis Research Institute of the Ministry of Health of the Ukrainian SSR, where, under the guidance of Professor L.K. Bogush defended his doctoral dissertation.

In 1964, he was elected head of the Department of Hospital Surgery of the Pediatric academy of the Crimean State Medical Institute (Simferopol).

In 1975-1980 he headed the Department of Hospital Surgery of the Medicine academy of KBSU. Author of over 100 scientific papers, including 2 monographs on pulmonary surgery and Oncology.

From 1981 to 1991, the department was headed by Professor Abdul Khamotovich Gashtov.



GASHTOV ABDUL KHAMOTOVICH (1935-1991) – Doctor of Medical Sciences, Professor, Head of the Department of Hospital Surgery of the Medicine academy of KBSU named after Kh.M. Berbekov.

He was born on February 20, 1935, in the village of Stary Cherek, Urvan district in the family of a collective farmer. After graduating from rural secondary school, in 1953 he entered the Medicine academy of the Dagestan State Medical Institute. In 1959 he successfully graduated from it and returned to his native Kabardino-Balkaria. From 1959 to 1963, Abdul Khamotovich was a surgeon at the Elbrus Regional Hospital and at the same time Deputy chief physician for medical work.

In 1963, he was transferred to the post of surgeon of the Republican Clinical Hospital. A.H. Gashtov in 1966 entered the postgraduate course of the Institute of Cardiovascular Surgery named after A.N. Bakulev and in 1970 successfully defended his Candidate thesis. Since September 1969, he has been an assistant at the Department of General Surgery of the Medicine academy of KBSU.

In 1977-1979 he worked as a senior researcher (doctoral student of the Bakulev Research Institute of Cardiovascular Surgery), where he completed and defended his doctoral dissertation based on the Vascular Department (head - Professor A.V. Pokrovsky). In 1981 he became the head of the Department of Hospital Surgery of the Medicine academy of KBSU. He is the author of over 120 scientific papers, including 3 monographs on the diagnosis and surgical treatment of diseases of the branches of the aortic arch and arteries of the lower extremities with their occlusive lesion and ischemic disorders of cerebral circulation. Professor Gashtov A.H. introduced transluminal aortography into surgical practice in the conditions of RCH.

Together with Ready Abdul Hamotovich, a wonderful surgeon, associate professor Kurdanov Osman Gerievich worked at the department.



KARDANOV OSMAN GERIEVICH (1931(1928)-2020). - Candidate of Medical Sciences, Associate Professor.

Osman Gerievich was born on November 20, 1931, in Shalushka. In 1948, he entered the paramedic department of the Nalchik paramedic-obstetric school. In 1951 he graduated with honors. 1951-1954 - Dagestan Medical Institute 1954-1957. - Ryazan Institute, received a doctor's degree. In 1957, according to the program of the Ministry of Health, he was sent to S. V. Balkaria, where he soon deployed and opened a polyclinic and a hospital. He worked in the village for 2 years, and in 1959 was sent to the district center of Kashkhatau, where he also worked for 2 years. In 1961, he was sent to Moscow for clinical residency at the Department of Hospital Surgery named after A.V. Martynov of the 1st I.M. Sechenov Moscow Medical Institute.

In 1963-1966, he was a surgeon at the republican hospital, also worked in aviation, flying to district centers and cities of the KBASSR. In 1966-1969, to create a department of surgery at the newly opened Medicine academy of KBSU, he was sent to a targeted postgraduate course in the direction of "Hospital Surgery" at the O.V. Kuusinen Petrozavodsk State University, after which, in 1969 he defended his Candidate thesis on

the topic: "Functional and morphological state of the stomach in the long term after surgical treatment of perforated ulcers of the stomach and duodenum". From 1969 to 2006 he worked as a teacher at the Department of Hospital Surgery, first as an assistant, and later as an associate professor. In 1980, for the first time in the Republican Hospital, he introduced organ-preserving operations on the stomach and duodenum for ulcers and their complications.



PSHUKOV SULTAN INALOVICH (1933-2003) -

Candidate of Medical Sciences, Associate Professor.

Born on July 5, 1933 in Nalchik in the family of an employee.

Sultan Inalovich after graduating from high school, in 1953 he entered the North Ossetian Medical Institute, where he successfully graduated from the medical department in 1959. Since this year, his labor activity begins. From 1959 to 1961 he worked at the medical side of the village of Zayukovo, from 1961 to 1962 he was an inspector of the medical department of the Ministry of Health of the KBASSR. Then he completed a clinical residency in surgery at the Department of General Surgery at the 1st Leningrad Medical Institute. From 1964 to 1966. Sultan Inalovich

worked as a resident of the surgical department of the republican hospital. In 1966, he entered postgraduate studies at the Department of Hospital Surgery of Petrozavodsk State University named after O.Kuusinen, from which he graduated in 1969 with a Candidate thesis on the topic: "Electroretractography and its clinical use in patients with thrombophlebitis treated with drugs of fibrinolytic and anticoagulant action." After that, the young qualified specialist returned to his native republic to work as an assistant at the Department of Hospital Surgery of Kabardino-Balkarian State University. Here Sultan Inalovich twice in 1971-1972 and 1974-1975 performed the duties of the head of the department, was responsible for internship, residency, and subordination of the surgical department of the academy. With such a daily workload of practical work, he was constantly engaged in research activities. His scientific baggage consisted of over 50 articles, among which there are many works in the central press.

S.I. Pshukov provided great practical assistance to the health authorities of Kabardino-Balkaria: he provided consulting and medical care in clinics and departments of the republican clinical hospital, often traveled to district hospitals through sanaviation. S.I. Pushkov enjoyed well-deserved authority and respect among students, the teaching staff of the Medicine academy of KBSU, and practitioners of the republic. He was repeatedly awarded certificates of honor by the Ministry of Health of the KBASSR, the Committee of the Red Cross Society. In 1964, being a clinical resident of the Department of General Surgery of the 1st Leningrad Medical Institute named after Academician I.P. Pavlov, he was awarded a Certificate of Honor for the high quality of medical care, cordial attitude and care for sick people, a creative initiative in work. In 2002, he was awarded the title of "Excellent Health Worker of KBR".

1991 - 2011, the Department of Hospital Surgery was headed by Professor B.A. Mizaushev.



MIZ AUSHEV BORIS ASLANBIEVICH – Doctor of Medical Sciences, Professor, Head of the Department of Hospital Surgery of the Medicine academy of KBSU named after Kh.M. Berbekov. Academician of the Adyghe (Circassian) International academy of Sciences. Corresponding member of the Russian academy of Natural Sciences. Academician of the Russian academy of Natural Sciences. Honored Scientist of KBR.

Boris Aslanbievich was born in 1940 in the village of the Old Fortress of the Baksan district of the Kabardino-Balkarian ASSR. In 1958 he graduated from high school with a gold award and entered the Medicine academy of the Dagestan State Medical Institute (Makhachkala). Having received a doctor's degree in 1964, for 3 years he worked as the head of the surgical department of the Kola Central

District Hospital of the Kabardino-Balkarian ASSR.

In 1968, he was sent to a targeted postgraduate course at the Department of academy Surgery of the Medicine academy of Petrozavodsk State University named after O.V. Kuusinen, wherein 1970 he defended his Candidate thesis on the topic: "The functional state of the kidneys in hemotransfusion complications and the role of some infusion solutions in the prevention of renal failure."

In 1970, he was enrolled as an assistant at the Department of Hospital Surgery of the Medicine academy of Kabardino-Balkarian State University. In 1979, to complete his doctoral dissertation, he was sent to the Kiev Research Institute of Clinical and Experimental Surgery, where, under the guidance of the Director of the Institute of Hero of Socialist Labor, Laureate of State Prizes of the USSR and Ukraine, Academician A.A. Shalimov, in 1981 he successfully defended his doctoral dissertation on the topic: "Surgical treatment of cystic lesions of the pancreas". On the proposed B.A. Mizaushev original methods of surgery for diseases of the organs of the hepatopancreatic-duodenal zone received 5 copyright certificates for inventions, and in 1987 the USSR State Committee on Inventions and Discoveries awarded him the Badge "Inventor of the USSR".

After returning to Nalchik after defending his doctoral dissertation, he began working as a professor at the Department of Hospital Surgery, and in 1991 he was elected head of this department. Working in practical healthcare, he performed over 10 thousand of the most complex surgical interventions on the liver, bile ducts, pancreas, and gastrointestinal tract.

Author of over 350 scientific papers on surgical gastroenterology, vascular surgery, pediatric surgery, Oncology, transfusiology, and intensive therapy. He has trained 4 doctors and 18 candidates in medical sciences. Under his leadership, over 70 people have completed their clinical residency and head various levels of surgical clinics both in Russia and abroad.

For many years he was a member of the Great Academic Council of Kabardino-Balkarian State University, Chairman of the Specialized Council for the Defense of Doctoral and Candidate Dissertations in Surgery.

Knight of the Golden Order of Hippocrates – The highest national Awards of Public Recognition for outstanding achievements in the field of Science, Medicine and Healthcare since 2010.

From 2012 to the present, the department is headed by Professor Aslanov Ahmed Dzonovich.



BORIS KhUSENOVICH BELIMGOTOV (1937-2020)

– Doctor of Medical Sciences, Professor, Head of the neurosurgery course of the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov. He was a member of the Russian, European, and World Association of Neurosurgeons. Founder and President of the Association of Neurosurgeons, Chief Neurosurgeon of KBR. Academician of the Russian academy of Sciences. "Honored Doctor of KBR". Boris Huseynovich was born in 1937 in Stary Uruk.

After graduating from the Dagestan State Medical Institute, he worked as a rural district doctor, then in a district hospital as an urgent surgeon. In 1963, he entered the clinical residency at the Research Institute of Neurosurgery named after prof. A.L. Polenov. In 1967, he became a graduate student of the famous Soviet neurosurgeon

Professor Isaac Babchin, and soon successfully defended his dissertation for the degree of Candidate of Medical Sciences "Anatomical changes in the early stage of experimental intracranial hypertension". After graduation, he returned to his native Kabardino-Balkaria and headed the neurosurgical service of the KBASSR, which he managed for several decades. Boris Khuseynovich Belimgov can be considered the founder of the neurosurgical service in KBR. In 1976, with the direct participation of B.H. Belimgotov, a course of neurosurgery was opened at the Medicine academy of Kabardino-Balkarian State University, a specialized planned and emergency neurosurgical service was created.

Since the late 70s, B.H. Belimgotov has been actively engaged in the creation and implementation of a system of specialized neurosurgical care in the Kabardino-Balkarian Republic for intracranial hemorrhages. The result of his many years of work was a doctoral dissertation, successfully defended in 1998.

Over the years, six candidate theses have been defended under the scientific supervision of Professor Belimgotov. The scientific heritage of Boris Huseynovich Belimgotov includes over 200 scientific and educational publications.

The main activities of the department

Based on the department, students are trained in the following disciplines: hospital surgery (5th and 6th courses), emergency surgery, pediatric surgery (6th year), oncology, neurosurgery, cardiovascular surgery (4th year).

A lot of medical work is carried out at all clinical bases of the department, the staff of the department are the heads of surgical hospitals of clinical hospitals and fully supervise the medical work at the clinical bases of the department.

Gastric surgery.

All types of resections are performed for peptic ulcer and stomach tumors, for peptic ulcer 12 p/c, operations for hernias of the esophageal orifice of the diaphragm.

Surgery of the liver, biliary tract and pancreas.

Liver resection operations, removal of parasitic cysts, liver tumors, operations for cholelithiasis and its complications (cholecystectomy, choledocholithotomy, intraoperative cholangiography, choledohodenoanastomoses), operations for tumors of the Vater nipple and the head of the pancreas (pancreatic-duodenal resection) are performed. Operations are performed on the pancreas for pancreatic necrosis, pancreatic cysts.

Herniology.

All types of hernioplasty are performed for inguinal hernias in men and women, for ventral hernias, postoperative and recurrent inguinal, and ventral hernias.

Vascular surgery.

In the Department of Vascular Surgery of the Nalchik RCH, based on the department, all operations for the reconstruction of the abdominal aorta, limb arteries, and brachiocephalic basin are performed for aortic aneurysms, peripheral arteries, critical lower limb ischemia, acute arterial obstruction, chronic cerebral ischemia and embolic plaques of the brachiocephalic basin.

All types and combinations of methods of surgical treatment of varicose veins, minimally invasive methods of treatment (all methods of sclerotherapy, miniflebectomy, and microflebectomy), Palm surgery, and the imposition of lymphovenous anastomoses are performed on the veins of the extremities. At the same time, interventions are performed in compliance with the recommendations of the Association of Phlebologists of Russia for the treatment of CVI.

Neurosurgery.

The entire list of operations is performed for injuries and tumors of the spinal cord and brain, modern methods of treatment for cerebral vascular aneurysms have been put into practice.

Pediatric surgery.

Operations are performed for congenital hernias in children, atresia, and stenosis of the gastrointestinal tract, all types of operations for emergency diseases in children.

Oncology .

Operations are performed for Oncological diseases of the mammary glands, gastrointestinal tract, chest, and mediastinal organs.

The department has its developments and new methods of treatment for various diseases, implemented in the practice of surgical clinics of the department.

Vascular surgery.

-the Vascular Surgery Department has developed new methods of surgical treatment of abdominal aortic aneurysms in persons with biological organ deterioration - bifurcation subclavian-bifemoral prosthetics with aortic aneurysm removal;

-method of multilevel bypass of lower extremity arteries in critical ischemia,

-new methods of formation of vascular accesses for hemodialysis in patients with CRF,

-new concepts and approaches to the treatment of diabetic foot,

-new treatment tactics for ascending varicothrombophlebitis,

-introduction of modern methods of treatment of varicose veins (mini- and microflebectomy).

-in surgical department No. 2 on the basis of the Department of Hospital Surgery, Professor Aslanov A.D. started performing simultaneous operations on the abdominal aorta and abdominal organs.

Surgery of the liver, biliary tract and pancreas.

-Professor Aslanov A.D. developed and patented a method of cholecystectomy from a mini-access (patent No. 2408294), which consists in a laparotomy 3-5 cm long, without crossing the muscular framework of the anterior abdominal wall,

Plastic surgery.

-improved methods of abdominoplasty in morbid obesity with the formation of a fat apron using medical polymer nanoclay.



Aslanov Ahmed Dzonovich – Doctor of Medical Sciences, Professor, Head of the Department of Hospital Surgery, Scientific Director of the Department of Cardiovascular Surgery of the SBHI RCH of the Ministry of Health of the KBR

Biography and professional experience

Graduated from the Medicine academy in 1993, then completed a three-year residency in surgery, then completed a residency in cardiovascular surgery at the Russian Scientific Center of Surgery named after B.V. Petrov. In 1999, he successfully defended his Candidate dissertation at the Russian Scientific Center of Surgery named after B.V. Petrovsky under the guidance of academician Yu.V. Belov. From 2000 to 2004, he completed his doctoral studies at the Moscow Institute of Emergency Medicine named after N.V.Sklifosovsky, completed his thesis on time, under the guidance of Prof. Lemeneva V.L. In 2005.

The HAC of Russia was awarded the title of professor of the Department of Hospital Surgery. He worked his way up from the position of an ordinary emergency service surgeon to the head of the Department of Hospital Surgery and deputy chief physician of the RCH for Surgery. Since 1996, he has worked as a surgeon in the emergency service of the RCH. In 1999, on his initiative, Surgical Department No. 2 was redesignated into the Department of Vascular Surgery. From 2006 to 2016 - Deputy Chief Physician of the RCH for Surgery.

Closely cooperates with the leading centers of surgery in Moscow on the exchange of experience and professional development of surgeons of the republic. Conferences have been held several times jointly with the Russian Scientific Center of the B.V.Petrovsky Institute of Surgery, the I.M.Sechenov First Moscow State Medical University, the N.V. Sklifosovsky Moscow Institute of Emergency Medicine, the Peoples' Friendship University of Russia, the A.A. Vishnevsky Military Hospital.

During his work, Aslanov A.D. developed many new tactics and methods of surgery in patients with surgical and vascular pathology. Has 9 patents for inventions. He won a Russian grant for 3 million rubles to combat socially dangerous diseases. Under his leadership, operations on the aorta and main arteries were started. New methods of revascularization have been developed in patients with diffuse lesions of the arteries – such methods have been used in 140 patients who had previously been offered limb amputation, while 89% of patients managed to preserve the limb. In addition, he developed a mini-step to the gallbladder, it was used in over 250 patients, while reducing the duration of the patient's stay in the hospital, reducing surgical trauma and, accordingly, pain syndrome after surgery.

A new method of plastic surgery of the inguinal ligament in case of hernia recurrence has been developed. More than 160 patients were operated on. New methods of AV fistula formation in patients with CRF have been developed. More than 200 plastic surgeries have been performed for morbid obesity.

Aslanov A.D. for the first time in the republic and endovascular operation was performed with the implantation of a stent into the subclavian artery. Widely operates on the carotid arteries, abdominal aorta and its branches, arteries of the upper and lower extremities, organs of the abdominal cavity, and chest.

Over the past 5 years, Aslanov A.D. has performed endovascular surgery with implantation of a stent into the subclavian artery for the first time in the republic. Widely operates on the carotid arteries, abdominal aorta and its branches, arteries of the upper and lower extremities, organs of the abdominal cavity, and chest. Over the past 5 years, he has performed 6 reimplantations of severed limbs.

Based on the materials of the Department of Hospital Surgery and the Vascular Department of the RCH, one doctoral dissertation and 11 candidate dissertations were defended. 2 doctoral dissertations and 9 candidate dissertations are ready for defense. Two graduate students became laureates of the scholarship of the head of the KBR.

Research interests: vascular surgery, gynecology, plastic surgery

Professional achievements: many patents for surgery and cardiovascular surgery.

Subjects taught: hospital surgery, cardiovascular surgery, emergency surgery

Data on advanced training and professional retraining

1. 2017 – "Surgery"
2. 2018 – "Cardiovascular surgery"
3. 2020 – "Health Organization and public health"

Bibliography

During her scientific and pedagogical activity, over 280 scientific papers have been published, including monographs, publications abroad, articles in journals reviewed by the HAC, Scopus, Web of Science, educational and methodological works. Has 10 patents for inventions.

Public activities

- ✓ Member of the Association "Russian Doppler Club" in 2000.
- ✓ Member of the Problem Commission on Cardiovascular Surgery of Russia since 2012.
- ✓ Member of the Russian Society of Angiologists and Vascular Surgeons since 2000.

Awards

Honored Doctor of the Republic of Ingushetia since 2007.

Since 2016, "Honored Doctor of the Kabardino-Balkarian Republic".

Certificate of Merit of the Ministry of Health and Social Development of Russia for merits in the field of healthcare and long-term conscientious work, 2007

Certificate of Honor of the Ministry of Health of the Kabardino-Balkarian Republic, 2009.

Order of the "Elite of Healthcare" of the International Award Chamber of the South-Russian State University of Economics and Service, 2009

Award "St. Luke" of the academy of the Center for Caucasian Studies of the Moscow State Institute of International Relations of the Ministry of Foreign Affairs of Russia, 2009.

Gold award and Cup of Glory with the honorary title of Laureate of the international contest "Person of the Year 2010".

Hippocrates Award by the Association of Surgeons of KBR for contribution to the formation and development of cardiovascular surgery, 2017.

Certificate of Honor of the FSB, the Ministry of Internal Affairs of the Russian Federation, the Ministry of Internal Affairs of KBR for active cooperation with the law enforcement agencies of the Republic to provide emergency medical assistance to employees of the internal affairs bodies who were injured during counter-terrorism operations.

Certificate of Honor of the Local Administration of the Nalchik KBR Urban District for many years of conscientious work, 2017.

Certificate of Merit of the Parliament of KBR for significant contribution and high achievements in the field of science and health, 2017.

Honorary diploma of KBSU named after Kh.M.Berbekov for long-term and conscientious work, 2017.

Letter of thanks for a significant personal contribution to the establishment and development of healthcare in KBR, many years of conscientious work, high professionalism, 2017.



Semenova Zhanna Borisovna - *Doctor of Medical Sciences, Professor of the Department of Pediatric Neurosurgery of the Russian Academy of Medical Sciences, Professor of the Department of Hospital Surgery of the KBSU, Head of the Department of Neurosurgery and Neurotrauma of the State Medical Institution "Research Institute of Emergency Pediatric Surgery and Traumatology of the Department of Healthcare of the City of Moscow"*

Biography and professional experience

Born on August 25, 1960, in Nalchik, Kabardino-Balkarian Autonomous Socialist Republic, RSFSR, USSR.

Relevant professional experience 30 years. She worked as a neurosurgeon at the Republican Clinical Hospital of the Ministry of Health of the Kabardino-Balkarian Republic in Nalchik. She graduated from the targeted postgraduate and doctoral studies at the Research Institute of Neurosurgery. academician N. N. Burdenko.

Since 1992 – Candidate of Medical Sciences.

Since 2001 – Doctor of Medical Sciences.

Since 2003, he has been working as the head of the Department of Neurosurgery and Neurotrauma at the Research Institute of Emergency Pediatric Surgery and Traumatology.

As the main performer, he develops practical issues of the staging of effective emergency care and rehabilitation treatment in children with severe combined and isolated traumatic brain injury; author of clinical recommendations for the treatment of TBI in children, author of 3 patents. Supervises such scientific and practical areas as non-traumatic hemorrhages in children of the first year of life, decompressive craniectomy in children with TBI, functional neurosurgery, the prognosis of damaged brain recovery in children, multidisciplinary approach in the rehabilitation treatment of children with acute cerebral insufficiency, markers of brain damage and repair. Initiator and organizer of the annual scientific and practical conference with international participation "Restoration of the damaged brain in children", organizer and invited lecturer of several educational cycles dedicated to pediatric neurosurgery:

"North Caucasian School-seminar on topical issues of pediatric neurosurgery and surgery of injuries in children. 2009", Far Eastern School-seminar on topical issues of pediatric neurosurgery and emergency surgery, master class Prehospital care for children with severe combined and isolated traumatic brain injury - 2009. Moscow, "International School of Pediatric Neurosurgery. Neurotrauma - 2011, Moscow", RENEIRO-2013, Moscow, "Master class: Traumatic brain injury in children. Yekaterinburg - 2013", annual educational course on the treatment of traumatic brain injury (Irkutsk 2011, 2012, 2013).

Bibliography

During her scientific and pedagogical activity, over 250 scientific papers have been published, and about 50 articles have been published in leading scientific journals, including English-language ones.

Public activities

- Head external expert pediatric specialist neurosurgeon DZ Moscow And the Central Federal District of the Russian Federation.
- President of the Society for Pediatric Neurosurgery of the Russian Federation.

- ✓ Scientific Secretary of the Association of Neurosurgeons of the Russian Federation.
- ✓ Member of the Board of the Eurasian Association of Pediatric Neurosurgeons.
- ✓ Member of the Editorial Board of the journal "Neurosurgery and Neurology of Childhood"
- ✓ Member of the Editorial Board of the journal "Issues of Neurosurgery named after N.N.Burdenko"
- ✓ Member of the editorial Board of "Emergency Medical Care".
- ✓ Member of the Specialized Council for the defense of Candidate and doctoral dissertations at the National Medical Research Center for Children's Health.

Awards

Knight of the international Golden Arty Order "For Honor and Dignity" (2015). Awarded, by order of the Investigative Committee of the Russian Federation, the award "For Assistance" (2017). She was awarded the diploma of the National Award for the best doctors of Russia "Vocation" (2015). Awarded by the Association of Neurosurgeons of the Russian Federation with the Lebedev Award "For Merits in Emergency Neurosurgery" (2021).



Zhirikov Artur Vladimirovich - Candidate of Medical Sciences, Associate Professor of the Department of Hospital Surgery

Biography and professional experience

Born in Nartkale, Kabardino-Balkarian Republic on February 22, 1968. Graduated from high school in 1985, the same year he entered the Medicine academy of Kabardino-Balkarian State University. Starting from the third year, he became interested in surgery, often came on night duty, helped an emergency team of surgeons. In the 4th and 5th courses, he worked in parallel as an operating nurse in the surgical department of the State Clinical Hospital. He completed a one-year course of subordination at the

Department of Hospital Surgery. Graduated from the Medicine academy in 1993. Prematurely graduated from the clinical residency at the Department of Hospital Surgery of KBSU. Since 1995, he has been working as a surgeon in the surgical department of the State Clinical Hospital No. 1. Since 2004 - Assistant of the Department of Hospital Surgery of KBSU.

In 2005 he defended his Candidate thesis on: "Tactics of surgical treatment of patients with chronic venous insufficiency of the lower extremities at the stage of trophic disorders".

Since 2010 – Associate Professor of the Department of Hospital Surgery of KBSU.

Subjects taught: oncology, hospital surgery, emergency surgery Research interests: abdominal surgery, phlebology.

Data on advanced training and professional retraining

1. 2014 - surgery with a course of endovideosurgery, Moscow.,
2. valid certificates in surgery, Oncology

Bibliography

During her scientific and pedagogical activity, over 15 works have been published, including 6 publications in the RSCI, 6 articles in journals reviewed by the HAC, 1 in Scopus.

Letter of thanks from the Head of the Kabardino-Balkarian Republic, 2020.



Logvina Oksana Evgenievna - Candidate of Medical Sciences, Associate Professor of the Department of Hospital Surgery

Biography and professional experience

In 1991, she graduated with honors from the Nalchik Medical School and entered the KBSU Medicine academy. After graduating from the Medicine academy, in 1997 she entered the clinical residency in surgery based on KBSU.

From 1999 to 2003 - postgraduate course in surgery and cardiovascular surgery based on KBSU.

In 2003, she defended her dissertation for the degree of Candidate of Medical Sciences in the specialties of surgery and cardiovascular surgery.

Since 2003 - Assistant of the Department of Hospital Surgery of KBSU, since 2010 - Associate professor of the Department. A teacher who is constantly engaged in the education and training of future healthcare personnel. Conducts practical classes in surgery and cardiovascular surgery in the 4th, 5th, and 6th courses of the MF. He is constantly engaged in self-education, improving his practical, scientific and pedagogical knowledge.

Data on advanced training and professional retraining

1. 2016 – "Health Organization and public health"
2. 2018 – "Cardiovascular surgery"
3. 2020 – "Ultrasound diagnostics"

Bibliography

Over 80 scientific papers have been published during the period of scientific and pedagogical activity.

Awards

Honored Doctor of the Republic of Ingushetia since 2007.

Drokovva Svetlana Bashirovna - Candidate of Medical Sciences, Associate Professor of the Department of Hospital Surgery, Head of the Pediatric Surgical Department of SBHI "RDKB" of the Ministry of Health of the KBR



Biography and professional experience

Graduated from the Medicine academy of Kabardino-Balkarian State University with honors in 1980. From 1980 to 1982, she studied in clinical residency at the 2nd Moscow Medical Institute named after N.I. Pirogov, specializing in "pediatric surgery". After completing her residency, she entered graduate school and in 1987 defended her dissertation for the degree of Candidate of Medical Sciences in the specialty "pediatric surgery".

Awards

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Since 1988, he has been working as an assistant, and then as an associate professor, head of the pediatric surgery course at the Department of Hospital Surgery of the Medicine academy of KBSU. She is the head of the Department of Pediatric Surgery of the Republican Children's Clinical Hospital, which is the base of the Medicine academy of KBSU.

Data on advanced training and professional retraining

1. Certificate in Pediatric Surgery, 2018.

Bibliography

During her period scientific and pedagogical activity, over 60 scientific papers have been published, she is the author of 3 teaching aids.

Public activities

- ☑ Member of the Russian Association of Pediatric Surgeons.

Awards

In 2009 awarded an honorary diploma of the Ministry of Health of the Russian Federation.



Taukenova Lisa Ibragimovna – *Candidate of Medical Sciences, Associate Professor of the Department of Hospital Surgery*

Biography and professional experience

In 1987 she graduated from the Tselinograd Medical Institute. After graduation, she worked as a surgeon. In 1995, she entered the clinical residency in surgery at Kabardino-Balkarian State University, after which she worked as a surgeon in the Department of Emergency Surgery. From 2001 to 2004, she studied at a postgraduate course in surgery. In 2005, she defended her Candidate thesis on surgery. From 2006 to 2009, she studied in the doctoral program in surgery at the KBSU. Since 2011, she has worked as an assistant at the Department of Hospital Surgery of KBSU, 2015.

- scientific supervisor, lecturer of Oncology and cardiovascular surgery.

Data on advanced training and professional retraining

Has valid certificates in the following specialties:

1. "Surgery"
2. "Ultrasound diagnostics"
3. "Cardiovascular surgery"
4. "Oncology "

Bibliography

During her scientific and pedagogical activity, over 50 scientific papers have been published, including 9 publications in the RSCI, 15 articles in journals reviewed by the HAC, 3 in Scopus, 2 in Web of Science, educational and methodological publications.

Public activities

- ☑ Member of the Association of Cardiovascular Surgeons.

Awards

Honorary Diploma of the Union "Trade Union Organizations of KBR" (2016)



Ibrahim Said Ghaleb – *Candidate of Medical Sciences, Associate Professor of the Department of Hospital Surgery, Head of the Department of Neurosurgery of the State Medical Institution "Republican Clinical Hospital" of the Ministry of Health of the KBR*

Biography and professional experience

In 1990 he graduated with honors from the Medicine academy of KBSU. From 1990 to 1991, he completed the first stage of professional training in an internship in neurosurgery. Upon completion of the internship, he was recommended for clinical residency in the course of neurosurgery at the Department of Hospital Surgery. In 1993-1994, he completed an internship at the A.L. Polenov

Research Institute of Neurosurgery (St. Petersburg). He completed a foreign internship in neurosurgery in Egypt. In 1994-1996, he was a neurosurgeon of the emergency service of the RCH.

Since 1996 - postgraduate course in neurosurgery at the Department of Hospital Surgery of the KBSU, in 2002 - defense of the candidate's thesis.

Since 2005 - doctoral student of the Department of Hospital Surgery. Currently, he is the head of the Department of Neurosurgery of the RCH, part-time Associate Professor of the Department of State Surgery, teaches the discipline "Neurosurgery" to 4th-year students of the specialty "Allied health".

Data on advanced training and professional retraining

B In 2017, the visiting cycle of the Department of Neurosurgery of the Russian academy of Medical Sciences (Moscow) "Neuro-trauma, neurooncology, vascular diseases of the brain".

In 2017, the North Caucasus Seminary "Topical issues of pediatric surgery and neurosurgery".

Bibliography

During the scientific and pedagogical activity, over 20 scientific papers have been published.



Batov Azamat Zaurbekovich – *Candidate of Medical Sciences, Associate Professor of the Department of Hospital Surgery, Head of the Department of Cardiovascular Surgery of the State Medical Institution "Republican Clinical Hospital" of the Ministry of Health of the KBR*

Biography and professional experience

He graduated from the Medicine academy in 2003, residency - 2003-2005, postgraduate studies - 2006-2009, defended his Candidate thesis in 2012. He has been working at the RCH since 2005, currently Head of the Department of Cardiovascular Surgery of the RCH, external part-time member of the Department of Hospital Surgery, Candidate, Associate Professor. Subjects taught: hospital surgery, cardiovascular surgery, emergency surgery.

Research interests: surgery, cardiovascular surgery.

Bibliography

During the scientific and pedagogical activity, 4 scientific papers have been published.

Awards

Honorary certificates of the Ministry of Health of KBR.



Shomakhova Bella Yurievna – *Candidate of Medical Sciences, Associate Professor of the Department of Hospital Surgery, Head of the Department of Endoscopy of the State Medical Institution "Republican Clinical Hospital" of the Ministry of Health of the KBR*

Biography and professional experience

In 1997 she graduated with honors from the Medicine academy of KBSU. From 1997-1999, she studied in a clinical residency in the specialty "Therapy" at the Department of Hospital Therapy of KBSU. In 1999, she was hired at the State Medical Institution "Republican Clinical Hospital" of the Ministry of Health of the KBR as a doctor of the endoscopic department. In 2002, she was sent for primary professional retraining in the specialty "Endoscopy" with a diploma and a specialist

certificate to the Russian Medical academy of Postgraduate Education at the Department of Endoscopy (Moscow).

As a candidate of the Department of Endoscopy of the Kuban State Medical University (2003-2006), Shomakhova B.Yu. defended her Candidate thesis on the topic "Endoscopic criteria of complicated duodenal ulcer in indications for radical duodenoplasty". The main results of the dissertation work ("Methods of diagnosis of destructive complications of duodenal ulcer") have been patented.

In 2006, she was appointed Head of the OKB Endoscopy Department. In 2009, she was professionally certified with the assignment of the highest category in the specialty "Endoscopy".

As a leading specialist and head of the endoscopic department of the SBHI PDHD provides regular training sessions with endoscopists and endoscopic nurses of medical and preventive institutions of KBR. In 2008, Bella Yurievna organized an on-site training cycle for advanced training of KBR endoscopists, which was attended by leading specialists of the country, outstanding scientists of the Department of Endoscopy of the Russian Medical academy of Postgraduate Education, Professors Sotnikov V.N., Chernyakhovskaya N.E., Razzhivina A.A., Perevoznikov A.I., and others.

In 2014-2015, on the initiative and with the active participation of Bella Yurievna, master classes for surgeons and endoscopists of KBR with an Internet broadcast on the topic "Interventional endoscopy on the organs of the gastroduodenal and pancreatobiliary regions of the gastrointestinal tract" were held based on the State Medical Institution "Republican Clinical Hospital" of the Ministry of Health of KBR with the invitation and participation of leading Russian specialists.

Regularly attends and participates in international and All-Russian conferences covering issues of gastroenterology and endoscopy, intensive care, and intensive therapy.

Modern standards of diagnostics and minimally invasive endoscopic treatment of pathological conditions of the gastrointestinal tract have been introduced into the work of the endoscopic department of the PDHD Shomakhova B.Yu. A technique of endoscopic diagnosis and treatment of respiratory tract burns was developed and implemented. Methods for the early diagnosis of tumors of the gastrointestinal tract and endoscopic bleeding arrest have been introduced. With the active participation of Bella Yurievna, the first endoscopic examinations and operations with the use of an anesthetic aid were carried out in the SBHI PDHD. The first minimally invasive endoscopic studies of the ducts of the liver and pancreas were performed with the removal of concretions from them and their stenting.

In 2014, the candidacy of Shomakhova B.Yu. was included in the personnel reserve of the SBHI PDHD of the Ministry of Health of the KBR for the position (and replacement, including) of deputy chief physician, in connection with which, in 2015, she was seconded to the certification course of professional retraining in the specialty "health organization and public health" at the Russian Medical academy of Postgraduate Education (Moscow).

Bibliography

During her scientific and pedagogical activity, over 35 scientific articles have been published in international and domestic scientific collections and journals.

Public activities

- ✓ Member of the Russian Society of Gastroenterologists and Endoscopists
- ✓ Member of the Expert Council of the Ministry of Health of KBR

Awards

In 2010, she was awarded a Certificate of Honor by the Parliament of the Kabardino-Balkarian Republic.

By the Decree of the President of the Kabardino-Balkarian Republic dated June 15, 2012, the honorary title "Honored Doctor of the Kabardino-Balkarian Republic" was awarded for good work and success in production.



Edigov Aslanbek Alievich - assistant of the Department of Hospital Surgery

Biography and professional experience

Graduated from the Medicine academy of KBSU in 2010. From 2010 to 2011 - internship.
From 2011 to 2013 - clinical residency.
From 2013 to 2015 - postgraduate studies at the Department of Hospital Surgery of KBSU.

From 2019 to the present - Assistant of the Department of Hospital Surgery of KBSU.

Data on advanced training and professional retraining

1. 2018 - advanced training in the specialty "cardiovascular surgery".
2. 2020 - advanced training in the specialty "surgery".

Bibliography

During his period of scientific and pedagogical activity, over 30 works have been published, including 16 publications in the RSCI, 14 articles in journals reviewed by the HAC, 2 in Scopus, patent-1, grant-1.

Public activities

- ☑ Member of the Association of Doctors of Surgical profile KBR.
- ☑ Conducted career guidance work among 11th grade students.

Awards

Scholarship holder of the scholarship of the head of KBR.



Gotyzhev Murat Arsenovich – *assistant of the Department of Hospital Surgery*

Biography and professional experience

Graduated from the Medicine academy of KBSU in 2007, completed internship, residency, postgraduate studies at the Department of Hospital Surgery.

Graduated from graduate school in 2016, at the end of 2019 - approbation for the degree of Candidate of Medical Sciences.

Since 2020 - Assistant of the Department of Hospital Surgery.

Data on advanced training and professional retraining

1. 2018 - advanced training in the specialty "cardiovascular surgery".
2. 2020 - advanced training in the specialty "surgery".

Bibliography

During his period of scientific and pedagogical activity, over 10 scientific papers have been published, including 6 articles in journals reviewed by the HAC, 2 in Scopus, patent-1, grant-1.



Kugotov Ahmed Kharabievich - Assistant of the Department of Hospital Surgery

Biography and professional experience

In 2009 he graduated with honors from the Medicine academy of KBSU.

From 2009 to 2011 - clinical residency at the Department of Hospital Surgery of KBSU.

From 2011 to 2013 - postgraduate studies at the Department of Hospital Surgery of KBSU.

Since 2019 - Assistant of the Department of Hospital Surgery.

Data on advanced training and professional retraining

1. 2016 - advanced training in the specialty "cardiovascular surgery".
2. 2018 - advanced training in the specialty "surgery".

Bibliography

During his period of scientific and pedagogical activity, over 30 scientific papers have been published, including 16 publications in the RSCI, 11 articles in journals reviewed by the HAC, 2 in Scopus, patent-3, grant-1.

Public activities

- ✓ Member of the Association of Doctors of Surgical profile of KBR
- ✓ Conducted career guidance work among 11th grade students.

Awards

Scholarship holder from the head of KBR.







DEPARTMENT OF MICROBIOLOGY, VIROLOGY AND IMMUNOLOGY



Dear colleagues!

Modern conditions dictate new requirements for doctors, this is not only literacy and responsibility for each patient, but also the ability to quickly analyze new data and make decisions not described in the educational literature. Even now, doctors, postgraduates, and medical students need to be ready to exchange experience with scientists from different countries, participate in interdisciplinary research, realizing that the challenges of the present time in medicine do not separate science from practice. A vivid example of dedication and the ability to quickly provide the necessary assistance was shown by all our doctors, students, and residents during the pandemic.

Osince the beginning of medical education in the republic, there have been true enthusiasts, experienced doctors,

professors, scientists whose names are familiar to each of the currently working medical workers in the republic and beyond - Professor B.S. Nagoev, Professor I.M. Gabrilovich, Professor A.O. Shomakhov, Professor M.N. Yakushenko, Professor L.B. Kanzaliev, permanent for over twenty years Deputy Dean, Associate Professor H.R. Akhriev. Our generation of Medicine academy teachers is responsible for the continuation and implementation of medical education in the republic and is obliged to meet the requirements of modern times, preserving traditions and applying modern scientific approaches in education and medical practice.

On my behalf and behalf of the staff of the Department of Microbiology, Virology, and Immunology of the Medicine academy of KBSU named after Kh.M.Berbekov, I cordially congratulate the university, the staff of the Medical academy, students, residents, and aspirants, all graduates on the anniversary of alma mater! I wish you all further success in achieving your goals, valuable work, and good health!

Sincerely, Head of the department Kharaeva Z.F.



The course of microbiology, Virology, and Immunology began to be taught at the Medicine academy in February 1968 as part of the Department of General Biology and Histology. The first lecture course on general microbiology was delivered by the head of the Department of the Kuban Medical Institute named after the Red Army, Professor A.I. Korotyaev.



ALEXANDER IVANOVICH KOROTYAEV - Soviet and Russian microbiologist, Doctor of Biological Sciences, Professor, Honored Scientist of the RSFSR, Rector of the Kuban State Medical Institute.

A. I. Korotyaev was born on November 5, 1924, in the village of Bolshoy Bor, Onega district, Arkhangelsk province in a peasant family. Participated in the Great Patriotic War. In 1945 he entered the Medicine academy of the Kuban Medical Institute. Red Army (Krasnodar). After graduating from the Institute in 1950, he was accepted to graduate school (Department of Microbiology of the Institute). In September 1953, together with his supervisor, Professor B. P. Pervushin, he published an article refuting the claims of G. M. Boshian (one of the prominent figures of the pseudoscientific "Michurinsky biology", which flourished in the USSR after the infamous August session of the VASNIL 1948) about the "crystallization of microbes". In November 1953 he defended his thesis for the degree of Candidate of Medical Sciences.

In August 1958, he was elected head of the Department of Microbiology after leaving this post due to the illness of B. P. Pervushin (1895-1964); in fact, he headed the department since 1957. A. I. Korotyaev worked as the head of the Department of Microbiology for 33 years, until 1991. During this time, 5 doctoral and 35 candidate dissertations were defended by graduate students and staff of the department, a scientific school of molecular biology and genetics of microorganisms was established. Two of Korotyaev's students (E. K. Ginter and S. G. Drozdov) became academicians of the Russian academy of Medical Sciences.

In April 1963, Korotyaev defended his doctoral dissertation on the mechanism of action of levomycetin and became a doctor of biological sciences. In May 1965 he was awarded the academic title of professor.

From July 1965 to July 1966, A. I. Korotyaev was on a business trip to Cuba as a consultant to the Institute of Epidemiology and Microbiology of the Ministry of Health of Cuba and the head of a group of Soviet doctors. During his business trip, he organized a laboratory for the diagnosis of diphtheria, trained Cuban doctors in the methods of microbiological diagnosis of this disease, published four scientific articles.

For his active participation in the fight against the outbreak of cholera in the Krasnodar Territory, which occurred in the summer of 1970, he was awarded the Order of the Red Banner of Labor (1971). In 1979, he was awarded the title of Honored Scientist of the RSFSR. Korotyaev was the author and co-author of 15 inventions, he was awarded the badge "Inventor of the USSR" and the VDNH gold award. His works on the study of biology and epidemiology of R-plasmids (antibiotic resistance plasmid) have gained fame. The All-Union Meeting on the Problem of Antibiotic Therapy (1965), the V All-Union Meeting on Plasmids (1980), and the VI All-Russian Congress of Microbiologists, Epidemiologists, and Parasitologists (1985) was organized based on the Department of Microbiology).

In 1981 he was appointed rector of the Kuban State Medical Institute, which he led for 4 years.

After leaving the post of Head of the Department of Microbiology (1991), he continued to work as a professor of this department.

He was a deputy of the Regional Council of the Krasnodar Territory, headed the health commission under the regional Executive Committee.

He is the author of over 260 scientific publications. Among them are 3 monographs and a textbook on medical microbiology, immunology, and virology for students of medical universities, which has undergone several reprints.

Honorary member of the All-Union Microbiological Society, Chairman of its Krasnodar branch, and Chairman of the Krasnodar branch of the All-Union Society of Microbiologists, Epidemiologists and Parasitologists.

By Order of the Minister of Higher and Secondary Special Education of the RSFSR No. 287 dated June 23, 1969, the Department of Microbiology, Virology, and Immunology was organized as part of the medical academy, which at that time included a course of microbiology, a course of tuberculosis and infectious diseases. The acting head of the department was appointed Candidate of Medical Sciences B.S. Nagoev. From October 1970 to October 1999. The head of the department was Doctor of Biological Sciences, Professor I.M. Gabrilovich.



GABRILOVICH ISAAC MOISEEVICH (1935-2014)

- Doctor of Biological Sciences, Professor, Head of the Department of Microbiology, Virology, and Immunology of the Medicine Academy of Kabardino-Balkarian State University named after Kh.M. Berbekov. Since 1991 - Academician of the Russian Academy of Sciences. He was a member of the dissertation councils on microbiology at Rostov Medical University and Saratov Medical Institute. GABRILOVICH ISAAC MOISEEVICH was born on January 23, 1935, in Bobruisk. In 1952 he entered the Minsk Medical Institute. After graduation, he worked as a bacteriologist in the Grodno region, then in a clinical hospital in Minsk. In 1962, he moved to scientific work at the Belarusian State University in the problem laboratory of the Department of Nuclear Physics. He was engaged in the issues of molecular biology. In 1964 he defended his Candidate thesis. From 1964 to 1970 he headed a group of employees researching the field of biophysics and molecular biology. In 1969 he defended his doctoral dissertation at the USSR Academy of Medical Sciences. In 1970, he was elected Head of the Department of Microbiology, Virology, and Immunology of the Medicine Academy at Kabardino-Balkarian State University. He introduced the concept of "pathovar", which is recognized and widely used in modern microbiology. He was the author of over 300 works, including 3 monographs, over 20 training workshops, and manuals. GABRILOVICH I.M. has trained 29 candidates of biological and medical sciences and 4 doctors of sciences. Isaac Moiseevich GABRILOVICH was distinguished by high erudition, the ability to speak simply about complex things, to interest students in new developments in science. He was always friendly and helped both colleagues and students in any situation. GABRILOVICH I.M. prepared 29 candidates of biological and medical sciences, the main scientific direction of his work was related to the study of bacteriophagy. Brilliantly read a course of lectures on microbiology, virology, and immunology at the Medicine Academy

the course of molecular Biology at the academy of Biology of KBSU.

In 1971, courses of Microbiology and Virology of the Department of Biology of the academy of Chemistry and Biology of KBSU, Micro-Biology of the Departments of Agronomy, Animal Science and Veterinary Medicine of the academy of Agriculture of KBSU were transferred to the Department of Microbiology. In 1981, the microbiology courses of the academy of Agriculture were transferred to the newly organized Kabardino-Balkarian Agro-Reclamation Institute.

Since 2001, the department has been headed by Doctor of Medical Sciences, Professor Kharaeva Z.F. From the first years, a team of highly professional teachers has been formed at the department, who played a positive role at the stage of formation of the medical academy. A great contribution to the formation of the department was made by Professor B.S. Nagoev, Professor A.O. Shomakhov, Candidate of Veterinary Sciences V.I. Zyuban, Candidate of Agricultural Sciences N.I. Madyanov, Candidate of Biological Sciences A.B. Azamatova, assistant L.S. Baksanov. Since the 80s, Candidate of Medical Sciences T.Ch. Zhukova, Candidate of Biological Sciences T.A. Hakesheva has been involved in teaching microbiology, virology, and immunology, later in 1990. Candidate of Biological Sciences Bosiev V.B. began teaching the course of hygiene (which was part of the disciplines of the Department of Microbiology in 70-80) since 1969. was taught by associate professor Kimova L.F., the course of health organization - Doctor of Medical Sciences, Professor Shomakhov A.O., Candidate of Medical Sciences, docent Kazakov A.M. The course of tuberculosis was taught by Candidate of Medical Sciences, associate professor H.H. Zhamborov, candidate of medical Sciences, assistant Chechenova R.A.

Since 1997, the course of Pharmacology, previously taught as part of the Department of Physiology and the Department of General and Biological Chemistry, has been transferred to the department. Candidate of Medical Sciences, Associate Professor Abdurakhmanov I.M., Candidate of Medical Sciences, Associate Professor Kantaria V.A., Candidate of Chemical Sciences, Associate Professor Emkuzheva Z.K. actively participated in the formation of the educational process in pharmacology. In a later period, the course of pharmacology was taught by the candidate of Medical Sciences, Associate Professor Begizova L.V., Candidate of Medical Sciences, Associate Professor Firova F.A.

The educational process at the department has been developing for many years, being the foundation for the development of clinical disciplines. The teaching methodology is associated with the conduct of a laboratory workshop, the care of which falls on the shoulders of the teaching and support staff. In different years, Appazova Z.A., Yakushenko O.S., Grzhibovskaya L.N., Dubkova N.T., Teunikova M.S., Solovyova G.N., Nakova L.V. actively worked as a senior laboratory assistant, laboratory assistant, and engineer.

All-Union Conference, 1982 (far left Head of the Department of Microbiology I.M. Gabrilovich)





Department of Microbiology, Virology and Immunology 1983. (second from the right, Head of the Department of Microbiology I.M. Gabrilovich)

The department is attended by 1 Doctor of Medical Sciences, Professor, Head of the Department - Kharaeva Z.F., 2 candidates of Biological Sciences - Blieva L.Z., Nakova L.V., 3 candidates of medical sciences - Elbaeva A.J., Elmurzayeva J.A., Khokonova T.M., 1 Candidate of Chemical Sciences - Barokova E.B. The teaching and support staff ensures timely preparation of the laboratory workshop (senior laboratory assistant Shorova D.H., engineer Nagoev I.M.).

Educational process and development of university education in the disciplines of the department

The staff of the department has created over 100 educational and methodological works (textbooks and methodological developments) for students of medical and biological specialties, publications have been issued for foreign students studying at the Medicine academy of KBSU. All disciplines of the department are provided with presentations of lectures, test tasks, teaching materials (in printed and electronic form), forms of approximate examination tickets, and sets of control rating questions. A constantly updated bank of tests and situational tasks in the disciplines of the department has been created.

Scientific work

The research activities of the department are carried out on the following approved topics:

Molecular and biological bases of directed tissue repair

Molecular basis of regulation of programmed cell death in chronic viral infections with high oncogenic risk.

Creation of methods for individual correction of the free radical status of patients with bacterial infections.

Epidemiological labeling of pathogens of nosocomial infections

The Department participated and participates in projects funded within the framework of federal target programs: "Development of methods for risk assessment, the prognosis of the course and prevention of papillomavirus-associated carcinogenesis of the cervix" (GC No. 11.519.11.2019 of 21.10.2011), "Development of new methods of individual correction of free radical status in bacterial infections" (GC No. 14.740.11.0172 of 15.09.2010), "Creation of technology for obtaining a medicinal bio-preparation using nanomaterials"; "Development of a model for organizing independent work of students in the light of a new paradigm of higher education",

"Molecular bases of regulation of programmed cell death in chronic oncogenic viral infections", "Development of methods for risk assessment, prognosis of the course and prevention of papillomavirus-associated carcinogenesis of the cervix, 2011-2014 jointly with IDI (Italy), state task no. of state registration 18.8983.2017.BCH (800t.r.), 2019 "Development of drugs with indirect antibacterial action", state task no. of state registration AAAA-A20-120101690045-5, 2020- 2022 "Molecular biological bases of the application of autologous and bios- high-capacity polymer materials in reconstructive surgery".

The high rating of publications of the department staff indicates the demand for research results – over the past five years 3 monographs have been published, 5 patents have been received, over 60 articles have been published in the RSCI database, 18 articles in Scopus and Web of science journals. The results of research work are used in the educational process-

The department actively works with students, over the past 5 years 65 works have been published with the participation of students, including 12 in collections of international and All-Russian conferences ("Pirogovka", "Lomonosov readings", "Kashkin Readings"). For more effective research, the department expands scientific ties both within the university and beyond.

Postgraduate and doctoral studies.

37 candidate's and 4 doctoral dissertations have been defended at the department.

List of subjects taught:

1. "Microbiology, virology" ("Pharmacy", 1st, 2nd courses).
2. "Immunology" ("Allied health", 2nd year).
3. "Immunology. Clinical Immunology" ("Dentistry", 2nd year).
4. "Immunology" ("Pediatrics", 4th year).
5. "Microbiology, virology" ("Allied health" 3rd year).
6. "Microbiology, virology. Oral Microbiology" ("Stomatology" 2nd year).
7. "Microbiology, virology" ("Pediatrics", 3rd year).
8. "Clinical microbiology" ("Dentistry", 5th year of choice).
9. "Pharmacology" ("Allied health", 3rd year).
10. "Pharmacology" ("Dentistry", 2nd year).
11. "Pharmacology" ("Pediatrics", 3,4 courses).
12. "Microbiology, virology" for the specialty "Biology"
13. Immunoprophylaxis ("Allied health ", 6th year).



Kharaeva Zaira Feliksovna - Doctor of Medical Sciences, Professor, Head of the Department of Microbiology, Virology and Immunology

Biography and professional experience

From 1986 to 1992 she studied at the Russian State Medical University named after N.I.Pirogov (Moscow). She specialized at the Department of Immunology of the Russian State Medical University. From 1.09.1992 to 03.24.1997, she studied at the postgraduate course at the N.I.Pirogov RNIMU at the Department of Immunology. In 1997, she defended her Candidate thesis under the supervision of MD, corresponding member of the Russian academy of Medical Sciences, Professor Kovalchuk L.V. on the topic:

"The role of calcium ions and carbohydrate-recognizing receptors in the stimulation of mononuclear phagocytes by immunocytokines", specialty 14.00.36. "Allergology and immunology". From 10.10.1999 to 28.08.2002, she studied for a doctorate at the N.I.Pirogov RNIMU at the Department of Immunology.

In 2003 she defended her doctoral dissertation on the topic: "Free radical status of the blood of patients with staphylococcal infection: regulation of immunotoxin and antioxidants" in the specialties "Allergology and immunology" and "Biochemistry".

Since 2001, he has been the head of the Department of Microbiology, Virology, and Immunology of KBSU. Relevant professional experience for 23 years, including at Kabardino-Balkarian State University for 23 years.

Annually participates in regional, All-Russian, and international scientific and practical conferences, forums, and congresses as a speaker and chairman of sections and symposiums. Lectures on microbiology, virology, immunology, immunoprophylaxis, clinical immunology, clinical microbiology, including in English. Conducts laboratory classes in immunology, microbiology, virology, oral microbiology, immunoprophylaxis. Conducts extensive educational and methodological work: development of work programs in the discipline "Immunology", "Microbiology, virology" for students in the specialties "Allied health", "stomatology", "medical and preventive care", constantly replenishing and updating the fund of tests and situational tasks, materials on the website of the "Open University", including for English-speaking students.

He directs the scientific student circle, annually conducts Olympiads in immunology and microbiology, virology. Students regularly present research data conducted at the Department of Microbiology, Virology, and Immunology in the form of reports and publications at student conferences of various levels.

Scientific projects. She was the supervisor and executor of 14 funded research projects, including participating in the implementation of joint scientific topics with scientific institutions in Italy, Switzerland, Malaysia. Professor Kharaeva Z.F. has experience in managing funded scientific projects, including those involving the EEC countries, the scientific topics of which are related to the use of molecular biological methods in the prediction and therapy of socially significant diseases. Carried out scientific management of the project "Development of methods for risk assessment, the prognosis of the course and prevention of papillomavirus-associated carcinogenesis of the cervix" (GC No. 11.519.11.2019 of 21.10.2011), "Development of new methods of individual correction of free radical status in bacterial infections" (GC No. 14.740.11.0172 of 15.09.2010). Z.F. Kharaeva also acted as a key performer in the following projects: Federal Target Program "Scientific and scientific-pedagogical personnel of innovative Russia" for 2009-2013. Event 1.3.1 GC No. P2539. Topic: "Creation of technology for obtaining a medicinal biological product using nanomaterials"; Federal target Program "Scientific and scientific-pedagogical personnel of innovative Russia" for 2009-2013. Event 1.1.1 P1018. Topic: "Development of a model for organizing independent work of students in the light of a new paradigm of higher education", Federal Target Program "Scientific and scientific-pedagogical personnel of innovative Russia" for 2009-2013. event1084 Topic: "Molecular foundations of regulation of programmed cell death in chronic oncogenic viral infections", Federal Target Program "Development of methods for risk assessment, the prognosis of the course and prevention of papillomavirus-associated carcinogenesis of the cervix, 2011-2014 (head Kharaeva Z.F.)

together with IDI (Italy), state task No. of state registration 18.8983.2017.BCH (800t.r.), 2019 "Development of drugs with indirect antibacterial action", state task No. of state registration AAAA-A20-120101690045-5, 2020-2022 "Molecular- but-biological bases of application of autologous and biocompatible polymer materials in reconstructive surgery".

Under the leadership of Z.F. Kharaev, six Candidate theses were defended. Currently, he is the supervisor of 6 graduate students.

She was a member of the organizing committee of 26 scientific conferences of various levels

Research interests: Immunology. Microbiology, virology. Medical biochemistry.

Data on advanced training and professional retraining

1. Certificate of short-term professional development No. 06C-15 under the program "Intensive study of a foreign language (Spanish) FSBEI HE "KBSU", 2017.
2. Certificate of advanced training in the framework of the implementation of the model of working out the principles of the NMO No. 598-SPIAIA dated March 22-24, 2017.
3. Certificate of advanced training 180000901064 dated January 28, 2017 "Fundamental problems of general and clinical pathology", Moscow.
4. Certificate of advanced training No. 180000615734 dated 27.01.2017, English language improvement course "BILINGUA", 72 hours, KBSU.
5. Certificate of advanced training No. 101450 "Approaches to the development of the University development program" 6.07.2018. -6.08.2018., Moscow.
6. Certificate of advanced training in the framework of the implementation of the model of working out the principles of the NMO No.X684-RFB9U248 dated 28.02.01.2019, Moscow.
7. Certificate of advanced training in the framework of the implementation of the model of working on the principles of the NMO "Antibiotics and microflora", 04.16.2020.
8. Courses based on the ATF of the KBSU named after Kh.M. Berbekov on the programs: "Information and computer technologies in the education system", "Anti-corruption policy in higher education", "Pedagogy and methods of vocational education", "Psychological, pedagogical and medico-social foundations of work with disabled people and persons with disabilities studying in professional educational programs".

Bibliography

Kharaeva Z.F. is the author of 2 monographs, 3 patents, 11 textbooks, 286 scientific papers (42 Scopus, 9 WoS), 11 educational and methodological developments.

Public activities

- ✓ Member of the Russian Association of Allergologists and Clinical Immunologists
- ✓ Member of the Russian Scientific Society of Immunologists
- ✓ Member of the Academic Council of KBSU
- ✓ Member of the Academic Council of the Medicine academy of
- ✓ KBSU Academician AMAN.

Awards

- 1999 - Gratitude to KBSU for conscientious work,
- 2002 - Gratitude to KBSU for conscientious work,
- 2004 - Gratitude to KBSU for conscientious work,
- 2010,2014,2015,2018,2021 - Certificate of Merit of KBSU for active participation in the social life of the university and valuable work,
- 2016 - Certificate of Honor of the municipality of Nalchik,
- 2017 - Certificate of Honor of the Ministry of Health of KBR,
- 2019. - Certificate of Honor of the Government of KBR.



Nakova Larisa Vladimirovna – *Candidate of Biological Sciences, Associate Professor of the Department of Microbiology, Virology and Immunology*

Biography and professional experience

Graduated in 1987 from the academy of Chemistry and Biology of KBSU with a degree in biology with the right to teach chemistry. Since 1990, she has worked at the Department of Microbiology, Virology, and Immunology as a senior laboratory assistant. In 1992, she entered the correspondence postgraduate course at the department. In 1997, she defended her Candidate thesis on the topic: "E. coli virulence factors and their role in bacterial labeling."

Total experience 30 years.

Since 2016 she has been an assistant, since 2019 - Associate professor of the Department of Microbiology, Virology and Immunology.

Data on advanced training and professional retraining

1. Advanced training courses under the "BILINGUA" program corresponding to the B1 level in the amount of 144 hours. register. number 102.19-10 - dated 02.27.2019
2. Advanced training courses under the program "Pedagogy and methods of vocational education" in the amount of 72 hours. register. number 5103 - dated 29.05.2019
3. Advanced training courses under the program "Anti-corruption policy in higher education. The legal basis for countering corruption" in the volume of 72 hours. Register. APSHEPOPK number-16.02.19- 003 (2019).
4. Advanced training courses under the program "Information and communication technologies in educational activities" in the amount of 40 hours. register. number 4812 - from 1.03.2019

Bibliography

During her scientific and pedagogical activity, 50 works have been published, including 3 abroad, 28 publications in the RSCI, 8 articles in journals reviewed by the HAC, 2 in Scopus, 1 in Web of Science, 8 educational and methodological works (3 laboratory workshops, 5 textbooks).

Blieva Larisa Zaurbekovna – Candidate of Biological Sciences, Associate Professor of the Department of Microbiology, Virology and Immunology



Biography and professional experience

In 1991, she graduated with honors from the Chemical and Biological academy of KBSU with a degree in Biology. Defended a Candidate thesis on the topic: "Phages in epidemic labeling of serrations" in 1997 (03.00.07 - Microbiology). Since 02.2005 he has been working as an associate professor of the Department of Microbiology, Virology, and Immunology of the Medicine academy . Relevant professional experience is 22 years, including 16 years of teaching experience at a higher educational institution.

Lectures on microbiology, virology, conducts laboratory classes in general, medical and clinical microbiology, and immunology.

Data on advanced training and professional retraining

1. From October 2016 to January 2017, she completed a short-term training at the CSZ-SiTV of the KBSU under the program "Intensive study of a foreign language" (English)".

Bibliography

During her scientific and pedagogical activity, over 110 scientific papers have been published, including 50 publications in the RSCI, 35 articles in journals reviewed by the HAC, 5 in Scopus, 1 in Web of Science, 18 educational and methodological works.



Elmurzayeva Janet Anuarovna – Candidate of Medical Sciences, Associate Professor of the Department of Microbiology, Virology and Immunology

Biography and professional experience

In 1997 she graduated from the Medicine academy of Kabardino-Balkarian University with a degree in "Allied health".

From 1997 to 2000, he studied at the graduate school of KBSU in the specialty "Pediatrics". Thesis topic: The effect of complex therapy of bronchial asthma in children on their quality of life. In February 2004, by the decision of the Dissertation Council of Rostov State University, he was awarded the degree of Candidate of Medical Sciences.

In 2003, she passed the certification cycle of advanced training in pediatrics; in 2005, she completed a primary specialization in clinical pharmacology at the RMAPO Roszdrav, Moscow. From December 2001 to July 2019, she held the position of clinical pharmacologist at the Republican Children's Clinical Hospital in Nalchik.

Since September 2007 - Assistant of the Department of Microbiology, Virology, and Immunology of KBSU, from December 2019 to the present - Associate professor of the same department.

Length of service is 23 years, including 13 years of teaching experience at a higher educational institution.

Data on advanced training and professional retraining

1. Cycle for advanced training in clinical pharmacology on the basis of "Astramedia" (2013).
2. The cycle of excellence in medical University them. Acad. I. P. Pavlov, Ministry of health of Russia (Ryazan) to control the volume, timing, quality, and conditions of health care provision for compulsory health insurance (2016).
3. The program "New pedagogical technologies in the educational process of the educational organization of higher education" in the amount of 108 hours on the basis of the "KBSU them. After H. M. Berbekov" (2017).
4. Cycle of advanced training in clinical pharmacology (144 hours) on the basis of the KBSU named after Kh.M. Berbekov (2018)
5. Cycle of advanced training in pediatrics (144 hours) on the basis of the KBSU "KBSU named after Kh.M. Berbekov" (2018)
6. Cycle of advanced training in the ANO FVE "North Caucasus vocational Training Center" under the program "Anti-corruption policy in higher education. Legal bases of counteraction to corruption" (72 hours, 2019).
7. The cycle of advanced training under the program "Information and communication technologies in educational activities" (144 hours) on the basis of the KBSU named after Kh.M. Berbekov (2019)
8. The cycle of advanced training under the program "Pedagogy and methods of vocational education" (72 hours) on the basis of the FSBEI HE "KBSU named after Kh.M. Berbekov" (2019)
9. In April 2020, she completed the advanced training cycle "Antibiotic resistance - what threatens us?" (36 NMO points) on the basis of the Federal NMO Center, in June she completed the cycle "Guide to rational Therapy: making a choice" on the basis of the Central Clinical Hospital of the Russian academy of Sciences in Moscow (36 NMO points).
10. He is a frequent participant of scientific and practical conferences, congresses, webinars, schools of the FAR and the Association of the AAR in various areas of pharmacotherapy (over 200 points of the NMO).
11. Professional development cycle "Intellectual property in the 21st century: new challenges, new opportunities" (24 hours) on the basis of VolgSTU (2021).

The discipline taught is pharmacology.

Bibliography

During her scientific and pedagogical activity, 41 works were published, including 2 publications abroad, 29 - in the RSCI, 17 articles in journals reviewed by the HAC, 1 - in SCOPUS, 3 - in WEB of Science, 3 educational and methodical works (2-methodological recommendations, 1-textbook), all with the stamp UMO on medical and pharmaceutical education of Russian universities.



Tamara Muratovna Khokonova, Candidate of Medical Sciences, Associate Professor of the Department of Microbiology, Virology and Immunology

Biography and professional experience

In 2006 she graduated with honors from the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov. In 2007, she graduated from a clinical internship in the specialty "Therapy" at the Department of Hospital Therapy of KBSU. She improved her professional qualifications in 2013 and 2017 based on IPK and ABOUT KBSU. In 2009, she graduated from a clinical residency in Cardiology based in the same department. She improved her professional qualifications in 2015 based on the KNOW-how of the FVE "Center for Advanced Training "Astramed-Pharm". In December 2015, she completed postgraduate studies in the specialty "Cardiology" at the Department of academy Therapy of KBSU.

On September 21, 2016, she defended her Candidate thesis, conducted under the guidance of MD, Head of the Department of academy Therapy of KBSU professor M.A. Umetova, on the topic "Features of central hemodynamics and quality of life of patients with arterial hypertension against the background of combined therapy", specialty 14.01.04 - internal diseases.

Since 2016, he has been an assistant, and since 2019 - An associate professor of the Department of Microbiology, Virology, and Immunology (Pharmacology course). Conducts lectures and practical classes in the discipline – pharmacology, including in English for English-speaking students.

He is a practicing cardiologist, internists, clinical pharmacologists, as well as a medical lawyer. Conducts active public and scientific and educational activities.

Length of service is 15 years, experience in the specialty is 12 years.

Annually participates in regional and international conferences.

Data on advanced training and professional retraining

1. Completed advanced training courses on the basis of IPK and ABOUT KBSU on additional professional programs: "Examination of the quality of medical care. Quality and safety control of medical activity" (February 2016).
2. In September 2016, she took advanced training courses on the basis of the Federal State Budgetary Institution "SZFMITS named after V. A. Almazov" of the Ministry of Health of the Russian Federation "Training of experts on professional and public accreditation of educational programs and assessment of qualifications of specialists with medical education". Certificate of advanced training from 27.02.2019.
3. «The Bilingua program corresponding to the B2 level according to the Common European Framework of Reference for Languages (Common European Framework of Reference for Languages)", 144 hours, the Center for Foreign Language Studies of the KBSU.
4. Diploma of professional retraining from 04.17.2020, "Clinical Pharmacology",

520 hours, Institute of Advanced Training and Professional Retraining of FSBEI HE "KBSU"

5. Has diplomas of additional professional education in the following specialties: "Jurisprudence" (October 2015), "State and Municipal Administration" (March 2015) in the ANO "Public Service Training Center in KBR".
6. Certificate of advanced training dated 16.03.2019, 72 hours, ANO FVE "North Caucasus vocational Training Center" under the program "Anti-corruption policy in higher education. Legal basis for combating corruption".
7. Certificate of advanced training dated 11.03.2019, "Information and communication technologies in educational activities", 144 hours, Center for Additional Education of the Institute of Informatics, Electronics and Robotics, KBSU.
8. Certificate of advanced training dated 29.05.2019, "Pedagogy and methods of vocational education", 72 hours, Institute of Advanced Training and Professional Retraining of the KBSU.

Bibliography

During her scientific and pedagogical activity, 50 scientific papers have been published, of which over 42 are in RSCI publications, 33 are in publications recommended by the HAC, 5 are included in the SCOPUS database, 3 are in the Web of Science database, 2 textbooks, 1 methodological instruction, 1 methodological recommendation.

Public activities

- ☑ Since 2015, he has been a member of the "Russian Scientific Society of Therapists".



Elbaeva Alina Dzhagafarovna - Candidate of Medical Sciences, Associate Professor of the Department of Microbiology, Virology and Immunology

Biography and professional experience

Graduated with honors from Kabardino-Balkarian State University with a degree in "Allied health" in 2004, then a clinical residency in the specialty "Therapy". In 2009, she completed primary re-training in the specialty "Cardiology".

Since 2005, she has worked as a general practitioner, and since 2009.– cardiologist of the State Medical Institution "Republican Clinical Hospital" of Nalchik. Since 2015, he has been working part-time as a cardiologist at the State Medical Institution "Oncological Dispensary" in Nalchik.

In 2008, he was awarded the degree of Candidate of Medical Sciences by the decision of the Dissertation Council of the North Ossetian State Medical Academy. The topic of the dissertation is the relationship between the variability of blood pressure and blood glucose levels in hypertension and type 2 diabetes mellitus.

She has been working at Kabardino-Balkarian State University since 2005. In 2011-2013, she worked as an associate professor of the Department of Economics and Management in Tourism at the Institute of Business Administration, Marketing and Tourism of KBSU.

Since 2014, she has been accepted as an associate professor of the Department of Microbiology, Virology, and Immunology of KBSU. Reads courses of lectures and teaches the discipline "Pharmacology". She has repeatedly taken advanced training and retraining courses at leading universities of the Russian Federation. He constantly participates in Russian and International conferences.

Data on advanced training and professional retraining

1. Institute of Advanced Training and Professional Retraining of the Kabardino-Balkarian State University named after Kh.M. Berbekov under the additional professional program "Teachers and methods of vocational education" Nalchik, 2019

Bibliography

During her scientific and pedagogical activity, over 50 scientific and methodological works have been published. 8 patents for inventions have been obtained.

Public activities

- ☑ Professor of the Russian academy of Natural Sciences since 2013.



Barokova Elena Betalovna – Candidate of Chemical Sciences, Associate Professor of the Department of Microbiology, Virology and Immunology

Biography and professional experience

In 2004 she graduated from the Chemical academy of Kabardino-Balkarian State University with honors. In 2009, she defended her Candidate thesis in the specialty 02.00.06 - "High molecular weight compounds". In 2018, she received a master's degree in the field of training 06.04.01 Biology (profile "Cell Biology"). The experience of scientific and pedagogical work is 13 years. Currently taught disciplines: "Microbiology, virology", "Clinical microbiology", "Microbiology, virology, the microbiology of the oral cavity".

Data on advanced training and professional retraining

1. Advanced training at the Center for the study of foreign languages of KBSU under the program "Bilingua" (March, 2019, September, 2019);
2. Advanced training at the academy of Advanced Training of applicants of Kabardino-Balkarian State University named after Kh.M. Berbekov according to the programs: "Actual problems of improving the quality of higher education. Improving the quality of online and international educational programs" (2015); "Implementation of educational programs using modern educational technologies in electronic and distance learning" (2017); "New pedagogical technologies in the educational process of an educational organization of higher education" (2017);

"Anti-corruption policy in the sphere of higher education. Legal foundations for combating corruption" (2019); "Antibiotics and microflora: what else should we think about?" (2020); "Intellectual property in the XXI century: new challenges, new opportunities", (2020). "Prevention of infectious diseases. Topical issues of prevention of a new coronavirus infection covid - 19" (2020)

Bibliography

During the scientific and pedagogical activity, 92 works were published, including 1 monograph, 8 patents, 3 abroad, 41 publications in the RSCI, 23 articles in journals reviewed by the HAC, 6 in Scopus, 1 in Web of Science, 10 educational and methodical works (3 laboratory workshops, 7 textbooks).

Sharova Diana Husenovna – Assistant and Senior Laboratory Assistant of the Department of Microbiology, Virology and Immunology



Biography and professional experience

In 2013, she graduated from the Biological academy of KBSU with a degree in Biology (specialty).

She completed a short-term training course in practical psychology in 2011. From January 12 to April 3, 2015, she completed a refresher course in "Clinical laboratory diagnostics for biologists" based on the Stavropol State Medical University. From April 6 to April 17, 2015, a short-term refresher course "Enzyme immunoassay in KLD" based on the Stavropol State Medical University. In 2016, she participated in the VI All-Russian Scientific Conference of students, postgraduates, and young scientists "Promising innovative projects of young scientists".

D. H. Sherova has been working as a senior laboratory assistant at the Department of Microbiology, Virology, and Immunology of the Medicine academy of KBSU since November 2012.

Data on advanced training and professional retraining

1. «Intellectual Property in the XXI century: new challenges, new opportunities" (2020).
2. "Prevention of infectious diseases. Topical issues of prevention of a new coronavirus infection covid - 19" (2020).

Bibliography

During the scientific and practical activity, 16 works were published, including 7 publications in the RSCI, 8 articles in journals reviewed by the HAC, 1 in Scopus.



Bashkur Narina Talaat - Assistant and Senior Laboratory Assistant of the Department of Microbiology, Virology and Immunology

Biography and professional experience

In 2007 she graduated from the academy of Biology of KBSU, and in 2008 from the Institute of Philology with a degree in English. From 2007 to 2010, she completed postgraduate studies in the specialty "Physiology and biochemistry of plants". From 2009 to 2016, she worked in the Department of the Unified State University, as a junior researcher. In 2016, she worked as an engineer in the Grants Department. In 2017-2018, she taught a Biology course for international students majoring in Allied Health in English.

Since October 2020, he has been working at the Department of Microbiology, Virology, and Immunology.

Data on advanced training and professional retraining

1. In 2020, she took advanced training courses "Prevention of infectious diseases. Topical issues of prevention of the new covid-19 coronavirus infection".
2. In 2021, advanced training courses "Nutrition and health: human microbiome"/ Wageningen University & Research
3. In 2021, advanced training courses "Microbiology and fundamentals of Bacteriology" / Interregional Institute of Personnel Training MSC.

Bibliography

During her scientific and pedagogical activity, 11 articles were published, including 1, reviewed by the HAC, 2 publications in the RSCI.







DEPARTMENT OF HOSPITAL THERAPY



On behalf of the staff of the Department of Hospital Therapy, I congratulate the entire staff of the Medical academy, students, residents, graduate students, as well as a large army of graduates on their 55th anniversary. I am proud that I am among those who graduated from our academy, and that I was the first resident at the Medical academy.

Participating in the accreditation of medical universities in the country, I am more and more convinced that primary medical education at the academy is not inferior to the training of medical personnel in leading medical universities.

I remember my teachers with great gratitude. Always remembering them, I try to continue the good traditions they have laid down with dignity.

Allow me to join all the congratulations and thank the university administration from the bottom of my heart, the leadership of the Medicine academy, and wish you health, success in professional and creative activities.

Sincerely, Head of the Department R.M. Aramisova



The Department of Hospital Therapy was opened in 1970. The head of the department was Professor Sultanov Mehdi Najafovich, who previously headed the Department of academy Therapy. From the first days of its opening, the department began to work with candidate Unachev S.G., candidate Kulterbayev A.T., candidate Kuldagova S.H., Fokicheva N.H. A year later, Shogentsukova E.A., Hutueva S.H., Nagaplova A.O. Later, associate professors Bolatchiev H.L., Bagaeva S.N., Barasbieva G.I., Yevtushenko G.N., Hafizov R.M. worked at the department for different years., Kaskulova A.F.

From 1971 to 1974, the department was headed by Professor Dubiley Vladimir Vasilyevich, who for the first time organized systematic clinical examinations of patients with the participation of teachers of the department, doctors of the clinic, and students of 5-6 courses.



DUBILEY VLADIMIR VASILYEVICH (1915-

1995) Doctor of Medical Sciences, Professor, Head of the Department of academy and Hospital Therapy of the Medicine academy of KBSU named after Kh.M. Berbekov.

He was born on May 25, 1915, in the village of Derzhany, Khmelnytsky region. In 1939 Dubiley Vladimir Vasilyevich graduated from the Vinnytsia Medical Institute and served in the Soviet Army until 1948. Participant of the Great Patriotic War. He worked his way up from the regiment's doctor to the deputy head of the Front Hospital Department. He was demobilized in May 1948. After demobilization, he worked in practical health care, then as an assistant in the course of tuberculosis in Chisinau. In 1954 he defended his Candidate thesis:

"Treatment of suppurative lung diseases by intrapulmonary administration of novocaine". In August 1955, he was elected an associate professor in the course of tuberculosis. Since August 1958, he worked at ASMI, acting as an associate professor, since May 1961 - Head of the Department of Hospital Therapy at ASMI. In 1967 Dubiley Vladimir Vasilyevich defended his doctoral dissertation on the topic "Materials for the genesis, clinic, and prevention of chronic inflammatory diseases of the respiratory system" and received the title of professor. From 1970 to 1974. He headed the Department of academy and Hospital Therapy of the Medicine academy of Kabardino-Balkarian State University. In 1976, by competition, he was accepted as the head of the laboratory of functional Diagnostics of the Rostov Research Institute of Oncology. He has completed over 120 works. He edited 3 monographs and 7 collections of scientific papers. Dubey Vladimir Vasilyevich has trained 18 candidates and 2 doctors of sciences. Member of the editorial board of the "Great Medical Encyclopedia" in the section of pulmonology. In collaboration with M. D. Cold, he published a monograph "Drug therapy in pulmonology". Lieutenant Colonel of the medical service. He was awarded the Orders of the Patriotic War II degree and the Red Star; medals: "For military merits", "For the victory over Germany in the Great Patriotic War of 1941-1945", "For the victory over Japan".

From 1974 to 1985, the department was headed by Associate Professor Unachev Safudin Galimovich. During these years, the department began to hold annual competitions for the best academic group and the best subordination with the results reflected on special stands.



UNACHEV SUFUDIN GALIMOVICH (1932-2018)

- Candidate of Medical Sciences, Associate Professor, Head of the Department of academy and Hospital Therapy, an excellent student of Civil Defense of the USSR, excellent student of resorts of the USSR. people's doctor of the KBASSR. a veteran of labor.

Born in 1932. In 1951 he graduated from the Nalchik Medical School and in the same year entered the Dagestan Medical Institute.

After successfully graduating from the Institute, he returned to the Republic and from 1957 to 1958 worked as the head of the district hospital in the village of Kyzburun II.

In 1958, he was appointed chief physician of the Kubensky district hospital.

In 1960, he entered a clinical residency, after which he continued working in practical healthcare.

From 1962 to 1964 - Chief Therapist of the Ministry of Health of the KBASSR.

From 1965 to 1966 he served as the secretary of the party organization of the Nalchik City Clinical Hospital.

In 1969, he was invited to work at the Kabardino-Balkarian State University at the Department of Therapy.

From 1974 to 1985 - Head of the Department of academy and Hospital Therapy.

From 1985 to 1992 - Chairman of the Council for the Management of Resorts of Trade Unions All-Union resort Nalchik.

From 1985 to 1991 the department was headed by associate professor Kulterbayev Amin Tutovich.



KULTERBAYEV AMIN TUTOVICH (1933-2007)

- Candidate of Medical Sciences, Associate Professor, Head of the Department of Internal Diseases No. 1 of the Medicine academy of KBSU named after Kh.M. Berbekov from 1985 to 1991.

Born on November 5, 1933, in the village of Shordakovo, Zolsky district, KBASSR.

He graduated in 1948 from a seven-year school with a certificate of commendation, as an excellent student during all the years of study, which allowed him to enter the Nalchik medical school without exams in the same year, which he graduated in 1951 with honors, after which he was also admitted to the Dagestan State Medical Institute (DAGMI) without exams.

Already during his studies, he worked as a laboratory assistant (1953-1954) at the Department of Pathological Physiology of this institute, then, being one of the best students in the VI year, on the recommendation of the head of the same department, Professor M.E. Suponitskaya, he was accepted and worked (1954-1957) as a teacher in the discipline "Pathophysiology" at the Makhachkala Medical School. After graduating from the Institute in 1957, he returned to Kabardino-Balkaria for state distribution. The Ministry of Health of the Republic sent a young specialist in August 1957 to the Zolsky district as a district doctor of the Zolsky district hospital. Having worked for 3 years at this cutting edge of healthcare, in 1960 he was transferred

to the newly opened Zalukokoazh Central District Hospital to the position of district therapist with simultaneous management of the therapeutic department.

Under his leadership, the Zolskaya CRH was practically created – in 1961 he was appointed chief physician of the district and worked in this position until December 1966.

Having worked in rural healthcare for about 10 years, in December 1966 he entered the target postgraduate course at the Research Institute of Cardiology of the academy of Medical Sciences of the USSR, where he defended his brilliant Candidate thesis in the specialty "Cardiology" in April 1970.

The topic of his work: "The effect of arrhythmias on coronary and general circulation (experimental study)". Scientific supervisors: Doctor of Medical Sciences, Professor A.V. Vinogradov; Candidate of Medical Sciences E.B. Novikova.

Authoritative members of the Academic Council noted the complexity and originality of the experimental research and, taking into account its large (for a candidate's) volume, it was recommended to finalize it at the Research Institute before the doctoral dissertation. However, Amin Tutovich returned to his native republic, where he did a lot for the formation and development of the newly formed by that time (since 1966) at the KBSU Medicine academy.

C1970 to 2007 (before passing away) A.T. Kulterbayev worked at the Kabardino-Balkarian State University named after Kh.M. Berbekov.

- He had the highest medical qualification category.
- True to his active civic position, Amin Tutovich has been at the center of the university's public life for all years:
- chairman of the Trade Union Bureau of the Medicine academy (1971-1973);
- chairman of the Party Bureau of the Medicine academy (1973-1976, 1983-1984);
- responsible at the Medicine academy for the training of interns in the KBASSR (by order of the Ministry of Health of the RSFSR) (1981-1991);
- responsible for the training of clinical residents, and later clinical interns at the department of Hospital Therapy (1991-2007).

During the period of his leadership, the department was the first at the university in the 1986-1987 academic year to create a training and monitoring computer program for clinical disciplines - the cycle "Pulmonology" (the direct executor of the department is Bagaeva S.N.).

He had 66 printed works, 23 of them in the central press, 18 educational and methodical publications.

T.Kulterbaev was awarded honorary diplomas by the Leadership of the KBSU, had the gratitude of the Ministry of Higher and Secondary Vocational Education, was awarded the "Excellent Health Worker" badge of the Ministry of Health of the Russian Federation; was awarded the title "Honored Worker of Education of the KBR".

Having gone a long way from primary care to the chief physician of the district, all the years of work at the academy consulting patients and conducting general clinical rounds in various departments of the Republican and City clinical hospitals, the Republican Cardiology Dispensary, providing advisory assistance to polyclinics and the resort, he generously transferred his rich clinical experience to students and young doctors.

From 1991 to 1994, the department was headed by Professor Kurdanov Huseyn Abukayevich, who for the first-time organized training on discipline cycles by leading specialists of the republic in these fields (until that period, all cycles were conducted by one teacher).



KURDANOV KHUSEYN ABUKAYEVICH –

Doctor of Medical Sciences, Professor, Head of the Department of Internal Diseases of the Medicine academy of the KBSU named after Kh.M. Berbekov, Honored Scientist of the Russian Federation, laureate of the Lenin Komsomol Prize in Science and Technology, laureate of the Italian Senate Prize for foreign scientists, holder of the Russian President's scholarship for outstanding scientists of the country, member of the New York, International (Munich, Paris) Member of the Russian academy of Natural Sciences; member of scientific societies (USA, France, Egypt), member of the Presidium of the international movement "Doctors of the World for the Prevention of Nuclear War".

Huseyin Abukayevich was born on August 26, 1952, in the village of Lashkuta. In 1972, he graduated with honors from the Medicine academy of Kabardino-Balkarian State University, specialty in education "Allied health"; Candidate of Medical Sciences (1979), medical sciences (1985), Professor (1987) doctorate.

1972-1977 - doctor of the Republican Clinical Hospital of Nalchik; 1977 - 1982 - postgraduate, doctoral student of the All-Union Cardiological Scientific Center of the academy of Medical Sciences of the USSR; 1982-1987 - Senior researcher of the All-Union Cardiological Scientific Center of the academy of Medical Sciences of the USSR; 1987-1993 - Head of the Department of Internal Diseases of Kabardino-Balkarian State University; 1993-1998 - Deputy Chairman of the Presidium of the Kabardino-Balkarian Scientific Center, Head. Department of Physiology and Pathology of the Highlands of the Russian academy of Sciences; 1998-2005. - Deputy Director, Chairman of the Scientific Council of the International Center for Astronomical and Medico-Ecological Research at the Presidium of the Russian academy of Sciences; 2005-2008 - Director of the Center for Medical and Ecological Research - branch of the State Scientific Center of the Russian Federation - Institute of Biomedical Problems of the Russian academy of Sciences. 2008-2011 - Minister of Health of the Karachay-Cherkess Republic. 2012-2014 - Advisor to the President of the Republic of Ingushetia. Since 2014 Currently - Director of the Center for Medical and Environmental Research - Branch of the State Scientific Center of the Russian Federation - Institute of Medical and Biological Problems of the Russian academy of Sciences.

Husein Abukaevich has put forward a new scientific hypothesis explaining the development of atherosclerosis and arterial hypertension; new mechanisms of interrelationships between carbohydrate exchange and systemic hemodynamics have been revealed. A non-invasive method for determining blood glucose by hemodynamic parameters and a glucometer device have been developed; new methods for the diagnosis and treatment of atherosclerosis, dyslipoproteinemia; new methods for increasing the resistance of the human body to hypoxia; new technologies for the treatment of some socially significant cardiovascular diseases; new telemedicine complexes for remote wireless monitoring of vital physiological parameters of a person in norm and pathology.

Professor Kurganov has published over 350 scientific papers in Russia and abroad, including 18 monographs, 11 patent inventions (one of them is a US patent). Under his leadership and with scientific advice, 26 candidates and 5 doctors of medical sciences were trained.

He was the head of scientific programs in cardiology within the framework of Soviet-

American and Soviet-French cooperation. He was a member of the Scientific Medical Council of the Ministry of Health and Social Development of the Russian Federation, a member of the interdepartmental Councils on Cardiovascular Diseases and hypoxia of the Ministry of Health and Social Development of the Russian Federation and the Russian academy of Medical Sciences. He headed the Council of Young Scientists and Specialists at the Komsomol Central Committee. Participant of meetings of rising leaders of the USSR-USA (Washington, 1988, Dagomys, 1990)

He was elected a deputy of the Nalchik City Council.

Since 1991, full- and part-time postgraduate studies function in the department.

From 1994 to 2012 the department was headed by Professor Hasan Khatalovich Shugushev.



SHUGUSHEV HASAN KhATALOVICH (1946-2012)–

Doctor of Medical Sciences, Professor, Head of the Hospital Therapy Department of the Medicine academy of the KBSU named after Kh.M. Berbekov, Honored Scientist of the KBR, Honored Doctor of the Russian Federation. Chairman of the Kabardino-Balkarian Scientific Society of Cardiology and member of the Board of the Russian Society of Cardiology, member of the Editorial Board of the journal "Russian Journal of Cardiology".

In 1972 he graduated with honors from the Medicine academy of Kabardino-Balkarian State University (KBSU). In 1979-1986, he studied in full-time targeted postgraduate and doctoral studies at the WONC of the USSR academy of Medical Sciences (now the RKNPC of Roszdrav). In 1982 he defended his Candidate thesis "Electrophysiological effects of etmozine in patients with paroxysmal supraventricular tachyarrhythmias" ahead of schedule, and in October 1986 he defended his doctoral thesis "A new group of antiarrhythmic drugs – phenothiazine derivatives - in the treatment and prevention of cardiac arrhythmias". Based on the results of research conducted by Professor H.H. According to Shugushev, a fundamentally new group of domestic antiarrhythmic drugs - phenothiazine derivatives – has been created and introduced into wide clinical practice in the country. Currently, the antiarrhythmic drug etmozin is also patented under the trademark "Morizizin" and is produced in the USA, and etacizin is widely used in Russia and neighboring countries.

From 1985 to 1991, H.H. Shugushev worked as an associate professor, then as a professor at the Department of Internal Medicine of KBSU. Since 1992 - Head of the Department of Hospital Therapy of the Medicine academy of KBSU. In 1996-2007, he simultaneously worked as the chief physician of the City Clinical Hospital No. 1 in Nalchik, where he organized a department of cardiology and rheumatology with an intensive care unit for cardiac patients.

Khasan Khatalovich headed the joint Dissertation Council on 212.076.01, specialty 14.01.05 - cardiology at KBSU. Under the guidance of Professor Kh.Kh. Shugushev, 23 dissertations for the degree of candidate and Doctor of Medical Sciences were defended. More than 250 scientific papers have been published. He organized and headed the Society of Cardiologists of the Caucasus.

In 2010, he was awarded the title of "Honorary Cardiologist of the Russian Federation".

Under his leadership, the system of postgraduate education of doctors was organized in KBR for the first time.

2012 to the present, the Department of Hospital Therapy is headed by Doctor of Medical Sciences, Professor Aramisova Rina Mukhamedovna.

The modern stage

Initially, the department was located based on the Republican Clinical Hospital, and since 1977 it has been located based on the City Clinical Hospital No. 1 in Nalchik. The Department of Hospital Therapy is graduating in the specialty 31.05.01 "Allied health". At the present stage, the Department of Hospital Therapy is an educational and scientific structural unit of the university, carrying out the educational process at 4,5,6 courses in the specialties "Allied health" and "Pediatrics" in the following disciplines: "Hospital therapy", "Polyclinic therapy", "Cardiology with functional diagnostics". The staff of the department manages the clinical and research practice of 4th and 5th-year students.

In addition, the department provides training of highly qualified specialists in residency and training of scientific and pedagogical personnel in postgraduate studies. Annually 15-20 residents are trained at the department in the following specialties

"Cardiology" and "Therapy", as well as 7-10 graduate students in the fields of "Cardiology" and "Internal Diseases", including from the Republic of Nepal, Syria, Ghana.

Student scientific and practical conferences are constantly held, students and residents present scientific reports on the most pressing issues of internal pathology, participate in the preparation of clinical reviews of patients with rare diseases. Student reports prepared under the guidance of the staff of the department take prizes at annual scientific student conferences.

The scientific directions of the department are:

Epidemiology of cardiovascular diseases among the population of the Republic.

Cardiac arrhythmias in cardiac and extracardiac pathology.

Cardiovascular diseases in patients on programmed hemodialysis.

In the perspective of the development of the department, certification of new directions in the specialty "Gastroenterology" and "Rheumatology".

The staff of the department are the leading specialists in the republic in cardiology, pulmonology, gastroenterology, nephrology:

1. Aramisova Rina Mukhamedovna, Head of the Department of Hospital Therapy, Doctor of Medical Sciences, Professor
2. Kambachokova Zareta Anatolyevna, Professor of the Department of Hospital Therapy, Doctor of Medical Sciences, Associate Professor
3. Ataeva Madina Zhamalovna, Associate Professor of the Department of Hospital Therapy, Candidate of Medical Sciences,
4. Gurieva Madina Valerianovna, Associate Professor of the Department of Hospital Therapy, Candidate of Medical Sciences,
5. Zhetisheva Irina Salikhovna, Associate Professor of the Department of Hospital Therapy, Candidate of Medical Sciences,
6. Medalieva Rimma Khachimovna, Associate Professor of the Department of Hospital Therapy, Candidate of Medical Sciences,
7. Gayeva Madina Talipovna, Assistant of the Department of Hospital Therapy

In addition to full-time employees, for many years, external part-timers of the department are practical healthcare workers with a large Length of service in practical healthcare, who conduct practical classes at a high methodological level with students, residents and graduate students:

Department of Hospital Therapy

Khamizova Madina Markovna, Head of the Cardiology Department of SBHI
"City Clinical Hospital No. 1" of the Ministry of Health of the KBR, Candidate of Medical Sciences.

Tupova Marina Astemirovna, rheumatologist of the rheumatology department of the SBHI
"City Clinical Hospital No. 1" of the Ministry of Health of the KBR, Candidate of Medical Sciences.



Aramisova Rina Mukhamedovna - Doctor of Medical Sciences, Professor, Head of the Department of Hospital Therapy

Biography and professional experience

Graduated from the Medicine academy of Kabardino-Balkarian State University, specialty "Allied health", 1986.;

Clinical residency in General Therapy at the Department of Internal Medicine of KBSU (1986-1988);

Postgraduate degree in Cardiology (1992-1995);

Doctoral candidacy (1999-2001 rr.).

The academic degree of Candidate of Medical Sciences was awarded by the decision of the Dissertation Council of Rostov State Medical University on December 26, 1996, and approved by the HAC of the Russian Federation on March 7, 1997.

The academic degree of Doctor of Medical Sciences was awarded by the decision of the HAC of February 7, 2003.

The title of professor was awarded by the Federal Service for Supervision of Education and Science on October 20, 2010.

She started her career at KBSU as a senior laboratory assistant at the Department of Internal Diseases of the Medicine academy. From 1991 to 1995, she worked as a senior researcher at the Laboratory of Preventive Medicine at the Department of Propaedeutics of Internal Diseases under the guidance of Professor A.A. Elgarov. From 1995 to 2012, she served as an associate professor and then professor of the Department of academy Therapy.

She has trained 2 candidates in medical sciences as a scientific supervisor. She has repeatedly made scientific reports at congresses and conferences (1st and 2nd Congresses of cardiologists of the South of Russia, practical medical seminars, meetings of the Society of Therapists of KBR).

She took an active part in implementing scientific research on the coordination plans of the most important and sectoral research works: "Epidemiology of atherosclerosis and its risk factors in Kabardino-Balkaria", "Prevention of arterial hypertension among residents of the Kabardino-Balkarian Republic". Participated in the implementation of research works on road medicine and occupational pathology. Research has allowed us to find new promising areas, including:

1. Epidemiological studies of cardiovascular diseases among persons of operator professions.
2. Optimization of drug therapy for persons of operator professions with elevated blood pressure levels.

Within the framework of the agreement on scientific and technical cooperation with the Federal State Budgetary Institution of Science, the I.P. Pavlov Institute of Physiology of the Russian academy of Sciences in the field of studying the endocrine and

neurobiological foundations of acclimatization to moderate hypobaric hypoxia, a joint study was conducted (2017-2019), the results of which published an article in the journal "Neurochemistry" (SCOPUS).

She was a member of the Dissertation Council of KBSU in the specialty "Internal medicine", she reviewed over 20 candidate dissertations.

She combined scientific and pedagogical work with practical activities in the medical institutions of the republic. For many years, she carried out practical activities based on the Republican cardiology center, then in the therapeutic department of the Republican Clinical Hospital. For many years She has been a consultant at the Republican Neuropsychiatric and Republican Oncological Dispensary.

Currently, the therapeutic departments of SBHI are assigned to the department "City Clinical Hospital No. 1".

Regularly lectures for practicing doctors in district hospitals and polyclinics of the republic. Conducts joint research with the doctors of the departments on the introduction of new methods of diagnosis and treatment, the results of which have been published in several articles in scientific journals. Has a certificate of a specialist in 2 specialties: "Therapy" and "Cardiology". She has the highest qualification category in the specialty "Cardiology".

Relevant professional experience in health apparatus 40 years. The experience of scientific and pedagogical work is 30 years.

Data on advanced training and professional retraining

1. 2015 - advanced training courses "Topical issues of improving the quality of higher education. Improving the quality of network and international educational programs" on the basis of the academy of Advanced Training of teachers of the Kabardino-Balkarian State University named after Kh.M. Berbekov.
2. 2015 - the cycle of advanced training "Expert activity in the field of compulsory medical insurance" on the basis of the Institute of Advanced Training of the Federal Medical and Biological Agency, Moscow.
3. 2016 - certification cycle of advanced training in the specialty "Therapy" based on the Federal State Educational Institution of the Russian State Medical University.
4. 2017 - certification cycle of advanced training in the specialty "Cardiology" on the basis of the Altai State Medical University of the Ministry of Health of the Russian Federation.
5. She systematically takes training courses on the platform of the KBSU KGB named after Kh.M. Berbekov on current challenges of our time ("Pedagogy and methods of vocational education", "Information and communication technologies in educational activities", "Psychological, pedagogical and medico-social foundations of work with disabled people and persons with disabilities enrolled in professional educational programs", "Intellectual property in the 21st century: new challenges, new opportunities", "Prevention of infectious diseases. Topical issues of prevention of new coronavirus infection COVID-19")

Bibliography и научная деятельность

During the scientific and pedagogical activity, over 150 scientific papers have been published, including 1 monograph, 35 publications in the RSCI, 35 articles in journals censored by the HAC, 15 in Scopus and Web of Science, 35 educational and methodical works (25 methodological recommendations, 10 textbooks, including the recommended UMO on medical and pharmaceutical education of Russian universities for students of medical universities). The results of her research have been presented at Russian and international congresses, including Sweden, Finland, Turkey, and CIS countries.

Over the past 3 years, she has actively participated in international, Russian, and regional conferences:

- Scientific and educational conference, visiting plenum of the NOGR "From inflammation to dysfunction" Pyatigorsk, 2019
- Scientific and practical conference "New in gastroenterology, hepatology, pancreatology", Nalchik, 2019
- All-Russian Scientific and Practical Conference "Fundamental science-practical healthcare" KBSU, Nalchik, 2019
- International Scientific Conference "Prospects for the development of university science", Moscow, 2020
- 2nd Scientific and practical online conference "Achievements of personalized medicine today-results of practical healthcare tomorrow", Moscow, 2020
- Online Congress of Therapists of the North Caucasus Federal District, Stavropol, 2020
- XI International Forum "Rosmedobr-2020. Innovative teaching technologies in medicine". Moscow, 2020
- IX International Forum of Cardiologists and Therapists, Moscow, 2020
- Open online meeting of experts - the main freelance specialists of gastroenterologists of the subjects of the North Caucasus Federal District.2020.
- Conference call with the Federal State Budgetary Institution "NMIC named after V.A. Almazov" "The state of the cardiological service in KBR", 2020
- International Scientific Conference of students, postgraduates and young scientists "Perspective 2020" in online format, KBSU;
- International scientific conference of students, postgraduates, young scientists "Lomonosov - 2020". Lomonosov Moscow State University, Moscow;
- International Scientific Conference of students, postgraduates and young scientists in online format – 2020

Public activities

Since 2013, she has been an accredited expert of the Federal State Budgetary Institution "Rosaccredagency", conducts active and high-quality work on the accreditation of medical universities of the Russian Federation. She is also an accredited expert of the Territorial Fund of the Ministry of Health for KBR, does a lot of work on the examination of the quality of medical care in the medical center of KBR.

- ✓ As part of the implementation of the republican target program for medical prevention and the formation of a healthy lifestyle, she is actively engaged in promoting a healthy lifestyle among the population of our republic. She took part in the release of a series of TV shows on this topic on local television. She has a number of publications in the media and the magazine "Literary Kabardino-Balkaria".

She regularly lectures at the T.K. Malbakhov Republican Scientific Library.

- ☑ Member of the Board of the Kabardino-Balkarian Society of Therapists, actively works to improve the skills of medical and secondary medical staff.

Awards

In 2013, 2018, for many years and conscientious work, she was awarded a Certificate of Honor by the KBSU.



Kambachokova Zareta Anatolyevna - Doctor of Medical Sciences, Professor of the Department of Hospital Therapy, Deputy Dean of the Medicine academy for Educational and Career Guidance

Biography and professional experience

In 1999, she graduated from the Medicine academy of KBSU with a degree in "Allied health".

In 1999-2000, she completed an internship at the City Clinical Hospital No. 1, Nalchik in the specialty "Therapy".

From 2000 to 2002, she was trained in a clinical residency at Kabardino-Balkarian State University, majoring in Obstetrics and Gynecology.

Advanced training "Methods of examination and treatment of gynecological diseases". Moscow, 2003 Scientific Center of Obstetrics, Gynecology and Perinatology of the Russian academy of Medical Sciences.

2004-2007 - full-time postgraduate at the Kabardino-Balkarian State University named after Kh.M. Berbekov. By the decision of the Dissertation Council, the degree of Candidate of Medical Sciences was awarded in December 2006 .

2009-2011 - full-time doctoral studies at Kabardino-Balkarian State University named after Kh.M. Berbekov. On September 21, 2012, he was awarded the degree of Doctor of Medical Sciences by the decision of the Dissertation Council of the Central Scientific Research Institute of Epidemiology of Rospotrebnadzor.

In 2012 - 2015 - training within the framework of the implementation of the state plan for the training of managerial personnel for the organizations of the national economy of the Russian Federation under the educational program of professional retraining "Management in the field of healthcare", "Russian academy of National Economy and Public Administration under the President of the Russian Federation".

From 2013 to the present - Professor of the Department of Hospital Therapy of KBSU.

In 2014, she studied at the Schleswig-Holstein academy of Economics in the direction of "Management in Healthcare" as part of the Presidential Program for Training Managerial Personnel of the Russian Federation, Germany, Kiel. In 2016, she completed an OJT internship on the topic "Modernization of medicine (European part of the Russian Federation)", organized by the Government of Japan as part of the promotion of the Management Training Program for the Russian Federation, Tokyo, Japan

Participation in seminars, various scientific societies, international conferences, congresses and symposiums over the past 5 years:

1. II Scientific and Practical Conference of Immunologists and pulmonologists of -

- the North Caucasus Federal District "Innovative technologies of immune-dependent and inflammatory diseases", 2015, Nalchik, Russia;
2. XVII Scientific conference of young scientists and specialists with international participation "Young scientists in medicine" Vladikavkaz May 25, 2018.
 3. Participant of the meeting of the SNOMK of the Ministry of Health of the Russian Federation and the Profile Commission on the specialty "Dentistry", Meeting of the deans of dental faculties of educational institutions of the Ministry of Health of the Russian Federation and state universities of the Ministry of Education and Science of the Russian Federation;
 4. 4. International scientific and practical conference dedicated to the 50th anniversary of the Medicine academy of KBSU, 2016.
 5. 5. All-Russian Scientific and Practical conference "Fundamental Science for Practical Healthcare" dedicated to the 50th anniversary of the Department of Microbiology, Virology and Immunology of the KBSU named after Kh.M. Berbekov, Nalchik, 2019;
 6. 6. XXV Regional Educational School of the Russian Society of Obstetricians and Gynecologists, 2019, Nalchik;
 7. Scientific and practical conference of the NGO of the Russian Respiratory Society: "Problems and solutions in respiratory medicine", Nalchik, 2019;
 8. 8. All-Russian Scientific and Practical Conference "Cardiology on the March" September 9-11, 2020, Moscow;
 9. 9. June 22-26, 2020 International Scientific Conference of students, aspirants and young scientists "Perspective 2020" in the online format of KBSU;
 10. All-Russian Forum "Health of the nation - the basis of Russia's prosperity" August 11 - 13, 2020, Moscow;
 11. 11. Online school of a practicing doctor "The beginning of autumn - problems of exacerbation of somatic, viral and bacterial diseases. Issues of treatment and prevention" October 8, 2020;
 12. December 9-10, 2020 International Scientific Conference of students, postgraduates and young scientists in online format;
 13. International scientific conference of students, postgraduates, young scientists "Lomonosov - 2020". Lomonosov Moscow State University, Moscow;
 14. December 27, 2020 Participation in the online event of the VIII All-Russian Campaign - "STOP HIV/AIDS", "I choose life" the project is aimed at attracting the attention of the younger generation to the problem of HIV infection and AIDS, informing about this disease in order to protect themselves and their loved ones;
 15. On September 17, 2020, on the International Day of the Young Donor, students and teaching staff of the Medicine academy organized the action "Save a life"; December 7, 2020 III All-Russian network competition of student projects "Professional Tomorrow".
 16. March 7, 2020 II interregional forum in the NCFD "Dangerous connections. Infectious diseases of the XXI century-challenges of modern medicine" Medicine academy of KBSU.

Data on advanced training and professional retraining

1. Advanced training at the Center for Additional Professional Education, Professional Retraining and Advanced Training of the Kabardino-Balkarian State University named after Kh.M. Berbekov under the additional professional program "Therapy", 2017

2. Advanced training in the program "Inclusive policy and inclusive practice in higher education" on the basis of the North Caucasus Federal University, 2017.
3. Advanced training at the Center for Additional Professional Education, Professional Retraining and Advanced Training of the Kabardino-Balkarian State University named after Kh.M. Berbekov under the additional professional program "Obstetrics and Gynecology", 2018.
4. 4. Advanced training at the Center for Additional Professional Education, Professional Retraining and Advanced Training of the Kabardino-Balkarian State University named after Kh.M. Berbekov under the additional professional program "Clinical Pharmacology", 2019.
5. Advanced training at the Federal State Budgetary Cultural Institution "Russian Ethnographic Museum", St. Petersburg on the topic "Storage, restoration and conservation of movable and immovable museum monuments", 2019
6. Periodically undergoes training on the basis of the ATF of the KBSU named after Kh.M. Berbekov in such areas as: "Information and communication technologies in educational activities", "Modern information and communication technologies in the scientific and pedagogical activity of a higher school teacher", "Fundamentals of combating corruption in higher education", "Psychological, pedagogical and medico-social foundations of work with disabled people and persons with disabilities studying in professional educational programs", "Pedagogy and methods of vocational education", "Intellectual property in the XXI century: new challenges, new opportunities", "Profilak- tika, diagnosis and treatment of new coronavirus infection COVID - 19".

Bibliography

During the scientific and pedagogical activity, over 300 scientific papers have been published, 95 of them in the HAC - peer-reviewed journals, 20 - Scopus and Web of Science publications, including 7 educational and methodological works.

Public activities.

- ☑ Deputy Chairman of the Public Council under the Ministry of Health of KBR;
- ☑ The head of the regional branch of the All-Russian public organization "League of Health of the Nation", whose President is Leo Antonovich Bokeria;
- ☑ Chief specialist-gynecologist of children and youth of the Ministry of Health of KBR. He has been doing a lot of work for many years in the Republic on the detection, treatment and prevention of diseases of the reproductive system in girls. Developed a concept to preserve and strengthen the reproductive health of children and adolescents of the Kabardino-Balkarian Republic;
- ☑ The author and organizer of socially significant projects aimed at preserving and strengthening the health of citizens of the republic such as "10,000 steps to health", "Tobacco control, life without cigarettes", "Give me life", "Healthy girl-Healthy mom", "World Tuberculosis Day - White Chamomile", "Healthy Generation", etc.

Awards

She has been repeatedly awarded with Certificates of Honor and acknowledgements of the university management for conscientious work, for her personal contribution to the organization and conduct of career guidance events of KBSU;

Awarded with the Gratitude of the President of the All-Russian Public Organization "League of Health of the Nation" Leo Bokeria for active work in the prevention of diseases and the formation of a healthy lifestyle;

She was awarded many times with the Gratitude of the Ministry of Health of KBR for active public activity in the field of healthcare of the Kabardino-Balkarian Republic;

Awarded a Diploma of the Ministry of Education and Youth Affairs of KBR for winning the regional stage of the All-Russian competition "Volunteer of Russia - 2017";

Awarded the honorary title "Woman of the year G.O. Nalchik-2017" in the nomination "Active life position" by the leadership of the Administration of G.O. Nalchik;

Awarded the diploma of the State Duma of the Federal Assembly of the Russian Federation "TOP 100" in the ranking of Outstanding women of the Federal Information Project "World of Women" for 2018.



Attaeva Madina Zhamalovna - Candidate of Medical Sciences, Associate Professor of the Department of Hospital Therapy

Biography and professional experience

In 1991 she graduated from the Medicine academy of KBSU with a degree in "Allied health", in 1994 - clinical residency at KBSU with a degree in "Internal Diseases", in 1998 – postgraduate studies at KBSU. In 1998, she successfully defended her dissertation for the degree of Candidate of Medical Sciences on the topic "Functional and metabolic activity of neutrophil

leukocytes in patients with hypertension". Since 1998, she worked as an assistant, then associate professor of the Department of Hospital Therapy at KBSU.

Data on advanced training and professional retraining

1. Advanced training e in the specialty "Therapy" in 2004, 2009, 2014, 2019.;
2. In the specialty "Cardiology" - in 2001, 2008, 2013, 2018.;
3. 3. short-term advanced training courses under the program "Problems of prevention of socially conditioned diseases in the pedagogical practice of universities, the direction of "Medical and preventive care" - in 2010, "Information and communication technologies in educational activities" - in 2019, "Pedagogy and methods of vocational education" - in 2019.
4. Has valid certificates in the specialties "Therapy", "Cardiology"..

Bibliography

During the period of the scientific and pedagogical activity, over 20 works have been published, including 7 publications in the RSCI, 11 articles in journals reviewed by the HAC, 3 in Scopus, 18 educational and methodological works (17 methodological recommendations, 1 textbook)

Public activities

- ✓ Member of the Scientific Society of Therapists.
- ✓ Member of the Scientific Society of Cardiology.

Awards

2010 г. – Diploma of gratitude from KBSU;
2016 г. - Certificate of Honor of the Association of Trade Union Organizations of KBR



Gurizheva Madina Valerianovna - Candidate of Medical Sciences, Associate Professor of the Department of Hospital Therapy

Biography and professional experience

In 2001, she graduated from the Medicine academy of KBSU with a degree in "Allied health". From 2001 to 2003, she studied in a clinical residency in the specialty "Therapy". From 2003 to 2004, she worked as a general practitioner in the MUZ District Hospital S. N. Kurkuzhin. In 2004 she entered graduate school, and in 2009 she successfully defended her thesis for the degree of Candidate of Medical Sciences on the topic "Dynamics of rhythm disturbances and electrophysiological parameters of the heart during broncholytic therapy in patients with chronic obstructive pulmonary disease" at RostSMU. Since 2009 She worked as an assistant, then as an associate professor of the Department of Hospital Therapy at KBSU.

Data on advanced training and professional retraining

1. Advanced training courses in the specialty "Therapy" in 2013, 2018.;
2. Specialty "Functional diagnostics" Moscow in 2010, 2015.;
3. Short-term advanced training courses under the program "Problems of prevention of socially conditioned diseases in the pedagogical practice of universities, the direction of "Medical prevention" - in 2010, "Combating corruption and extremism" - in 2016, "Information and communication technologies in educational activities" - in 2019, "Pedagogy and methods of vocational education" - in 2019, "Intellectual property in the XXI century: new challenges, new opportunities" - in 2020.

Bibliography

During the scientific and pedagogical activity, 25 works were published, including 9 publications in the RSCI, 14 articles in journals reviewed by HAC, 2 in Scopus, 9 methodological recommendations.

Public activities

- ✓ Member of the Scientific Society of Therapists.
- ✓ Member of the Scientific Society of Cardiology.



Zheltysheva Irina Salikhovna - Candidate of Medical Sciences, Associate Professor of the Department of Hospital Therapy

Biography and professional experience

In 1982 she graduated from the Medicine academy of KBSU with a degree in "Allied health".

In 1994 – clinical residency at KBSU in the specialty "Internal diseases", in 1998 – postgraduate studies at KBSU. In 1998, she successfully defended her dissertation for the degree of Candidate of Medical Sciences on the topic "Functional and metabolic activity of neutrophil leukocytes in patients with hypertension".

Since 1998, she worked as an assistant, then associate professor of the Department of Hospital Therapy at KBSU.

Teaches disciplines "Polyclinic therapy", "Hospital therapy for 5-6 courses in the specialty "Allied health". Conducts outpatient admission of patients with respiratory diseases and allergies on the basis of the city polyclinic No. 3 Nalchik.

Relevant professional experience -39 years. Teaching experience-31 years.

Data on advanced training and professional retraining

1. Advanced training courses in the specialty "Therapy" in 2004, 2009, 2014, 2019;
2. Advanced training courses in the specialty "Cardiology" - in 2001, 2008, 2013, 2018;
3. Short-term refresher courses on the program "problems of prevention of social diseases in teaching practice at the universities, the direction of the "Medico-prophylactic case", in 2010, "Information and communication technologies in educational activities" in 2019, "Pedagogy and methodology of professional education" - in 2019
4. Has valid certificates in the specialties "Therapy", "Cardiology".

Bibliography

During the scientific and pedagogical activity, over 20 works have been published, including 7 publications in the RSCI, 11 articles in journals reviewed by the HAC, 3 in Scopus, 20 educational and methodological works (19 methodological recommendations, 1 textbook).

Awards

2010 – Diploma of gratitude from KBSU;

2016 - Certificate of Honor of the Association of Trade Union Organizations of KBR



Medalieva Rimma Khachimovna – Candidate of Medical Sciences, Associate Professor of the Department of Hospital Therapy

Biography and professional experience

In 1980, she graduated from the Medicine academy of KBSU with a degree in "Allied health". From 1980 to 1982 she studied in clinical residency at the Department of Propaedeutics of Internal Diseases of the II MOLGMI named after N.I. Pirogov. In 1987, she defended her Candidate thesis on the topic "coronary heart disease and risk factors in men 40-59 years old living in the Kabardino-Balkarian ASSR" at the VKNC of the USSR academy of Medical Sciences. Since 1986, she has worked as an assistant at the department of academy Therapy, and then until now as an associate professor at the Department of Hospital Therapy. As a part-time teacher, she taught therapy at the Nalchik Medical School and the ATF MF KBSU named after Kh.M. Berbekov. From 2008 to 2010, she lectured within the framework of the ATF of Doctors at the Russian Medical academy of Postgraduate Education (branch in Golitsyno).

Actively engaged in scientific activities. During her work, she collaborated with leading specialists of the country: Professor Akhmeteli M.A. (VKNC of the USSR academy of Medical Sciences), Academician Agajanyan N.A. (RUDN named after P. Lumumba), corresponding member of the Russian academy of Medical Sciences Bykov A.T., Professors Portnov V.V. (CCB of the UDP of the Russian Federation), Ponomarenko G.N. (General Director of the FSBI "G. A. Albrecht Rehabilitation Center for the Disabled" MT RF), Polyayev B.A. (President RASMIRBI, member of the Commissions on Science and medicine of the European Olympic Committees). The joint work resulted in a series of scientific publications in Russia and abroad: Finland, Spain, USA.

In 2015, by the decision of the Organizing Committee of the Scientific Publishing Department of the RAE, taking into account the scientific relevance and significance of the main provisions of the scientific work published in the journal "Modern Problems of Science and Education" (2014), 2 articles were selected for presentation and discussion at the Moscow International Salon of Education (Moscow, April 15-18, 2015) and were awarded a Diploma and a Gold Award of the Salon participant:

During her entire time at the department, she was continuously engaged in medical activities, supervising patients at the clinical bases of student training, taking an active part in the work of medical control commissions and clinical and anatomical conferences. She collaborated with the Ministry of Health of the KBASSR, and then the KBR. The advisory work was carried out for the entire period of work as an associate professor of the department. She has worked in several private medical centers in Nalchik as a therapist, cardiologist, and doctor in the specialty "restorative medicine".

Data on advanced training and professional retraining

Every 3-5 years she studied at the faculties of advanced training in the disciplines taught: therapy, cardiology, functional diagnostics. She also received training and certification in rheumatology, restorative medicine, hirudotherapy, cryotherapy in the leading centers of the country: V.A. Nasonova Research Institute of Rheumatology, FSBI

"National Medical Research Center of Cardiology of the Ministry of Health of the Russian Federation", the Russian State Medical University of Roszdrav, the Russian Medical academy of Postgraduate Education (Moscow, branch in Golitsyno). Periodically, he studies at the KBSU named after Kh.M. Berbekov ATF, depending on the challenges of the present (the fight against corruption, modern technologies to combat coronavirus, and others).

Bibliography

About 165 scientific and methodological publications have been published. Of these: monographies - 3, collections of articles and manuals for RMAPO doctors - 2, patents for inventions - 3, manuals - 9, guidelines - 11, articles+abstracts (total) – 134, articles of HAC+RSCI - 25, articles of SCOPUS and WEB OF SCIENCE - 5.

Public activities

- ☑ It is carried out in the form of sanitary and educational work with the population, curatorship.

Awards

Certificate of Honor of the Kabardino-Balkarian State University named after Kh.M. Berbekov for the anniversary of the University

Gayeva Madina Talipovna - Assistant of the Department of Hospital Therapy

Biography and professional experience

In 2013, she graduated from the Medicine academy of KBSU with a degree in "Allied health". From 2013 to 2015, she studied in a clinical residency at the A.L. Myasnikov RNKO, Moscow. Since 2015, he has been working as an assistant at the Department of Hospital Therapy. Conducts practical classes in the disciplines of "Hospital therapy", "Polyclinic therapy" and "Cardiology with functional diagnostics" for students of 5-6 courses of Allied health specialization. Directs clinical practice in English.

Data on advanced training and professional retraining

1. 2020 - advanced training courses in the specialty "Cardiology".
2. 2020 2020 - advanced training courses in English.
3. Short-term courses at the KBSU named after Kh.M. Berbekov in the following areas: "Psychological, pedagogical, medical and social foundations of work with disabled people and persons with disabilities enrolled in professional educational programs", "Information and communication technologies in educational activities", "Intellectual property in the 21st century: new challenges, new opportunities", "Prevention of infectious diseases. Topical issues of prevention of a new coronavirus infection COVID-19".

Bibliography

During the scientific and pedagogical activity, 5 works were published, including 2 publications in the RSCI, 1 educational and methodological recommendation.

Khamizova Madina Markovna - Candidate of Medical Sciences, Associate Professor of the Department of Hospital Therapy, Head of the Cardiology Department of the SBHI Department "City Clinical Hospital No. 1" Nalchik

Biography and professional experience

In 1992, she graduated from the Medicine academy of KBSU with a degree in "Allied health". The general medical Length of service is 25 years.

In 1995, she graduated from a clinical residency in the specialty "Internal medicine" based on KBSU. From 1995 to 1997, she worked as a laboratory assistant at the Department of Internal Diseases of the Medicine academy of KBSU. In 1998, she was transferred to the position of assistant at the same department. In 2001, she defended her dissertation on the topic "Cardiac arrhythmias in patients with end-stage chronic renal failure", was awarded the degree of Candidate of Medical Sciences. Since 2005 - Head of the Cardiology Department of the City Clinical Hospital No. 1 in Nalchik.

From 2018 to the present, he combines practical activities with teaching as an external part-time teacher of the Department of Hospital Therapy. Conducts practical classes in cardiology, functional diagnostics for students of 5-6 courses and residents.

Regularly improves qualifications at the leading bases of the country.

Public activities

- ✓ Member of the Association of Cardiologists of Russia.
- ✓ Participation in international, Russian cardiology congresses, congresses, conferences.

Awards

For many years of conscientious work, she was awarded an Honorary Diploma of the Ministry of Health of the Russian Federation.

Tupova Marina Astemirovna - Candidate of Medical Sciences, Associate Professor of the Department of Hospital Therapy, Rheumatologist of the Rheumatology Department of SBHI "City Clinical Hospital No. 1" Nalchik

Biography and professional experience

In 1990 she graduated from the Medicine academy of KBSU with a degree in "Alliedhealth",

In 1992 - clinical residency in the specialty "Internal diseases" based on the Saratov State Medical Institute.

In 2005, she defended her dissertation on the topic "Indicators of electrical instability of the myocardium in patients with thyrotoxicosis", was awarded the degree of Candidate of Medical Sciences. Since 2005 - Doctor of the Rheumatology department of the City Clinical Hospital No. 1 in Nalchik.

Since 2019, he has been combining practical work with teaching at the Department of Hospital Therapy of the Medicine academy of KBSU.

She completed her primary specialization in rheumatology at the V.A. Nasonova Research Institute of Rheumatology. Participates in international, Russian rheumatology congresses, congresses, conferences. Owns the latest methods of treatment of patients with chronic rheumatic diseases, the technique of local intra-articular administration of drugs, synovial fluid prostheses.



Медицинский факультет: вчера, сегодня, завтра
Public activities

Member of the Association of Rheumatologists of Russia.

Data on advanced training and professional retraining

1. 2018 - advanced training courses in the specialty "Rheumatology" based on the FSBEI HE RMAPGE of the Ministry of Health, Moscow
2. 2018 - Advanced training courses "Expert activity in the field of compulsory medical insurance and training of level 3 insurance representatives in the field of compulsory medical insurance" based on the Tyumen State Medical University of the Ministry of Health of the Russian Federation
3. 2019 - advanced training courses "Genetically engineered biological drugs in rheumatology: indications, efficacy and safety. Features of the use of genetically engineered biological drugs in outpatient settings" based on the International Institute of Postgraduate Medical Education.

Bibliography

During the period of the scientific and pedagogical activity, 7 scientific papers were published.

Awards

In 2016, for her services in the field of healthcare, she was awarded Honorary diplomas of SBHI "CCH No. 1" and the Ministry of Health of KBR.



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DEPARTMENT OF INFECTIOUS DISEASES



I cordially congratulate the staff of the Medicine academy on its 55th anniversary. Our academy has always been distinguished by professionalism, the desire to analyze and implement new ideas. The staff of the academy carefully preserves the best traditions of Russian education, responsibly and thoroughly, taking into account the high demands of the time, trains medical personnel. I sincerely wish you further prosperity and development, bright achievements, and production breakthroughs. I also wish all teachers, staff, and students to preserve and develop the best traditions of the Medical academy, to achieve new achievements in the development of domestic science and training of specialists. May your everyday be bright, and every undertaking be successful.

Sincerely, Head of the department Marzhokhova M.Yu.



The course of infectious diseases was organized in 1970 at the Department of Microbiology and Immunology, which was headed by Doctor of Biological Sciences, Professor I.M. Gabrilovich, and the newly organized course of infectious diseases and Epidemiology as part of this department was headed by Associate Professor, Candidate of Medical Sciences, infectious disease specialist B.S. Nagoev.



NAGOEV BESLAN SAFARBIEVICH – Doctor of Medical Sciences, Professor, Head of the Department of Infectious Diseases of the Medicine academy of the KBSU named after Kh.M. Berbekov, Academician of the Adyghe (Circassian) International academy of Sciences (AMAN), full member of the Russian academy of Sciences, Academician of the International academy of Sciences of Higher School, Academician of the Eurasian academy of Sciences. Member of the "New York academy of Sciences", corresponding member of the "Russian academy of Natural Sciences (RAE)", Honored Worker of Science and Technology of KBR, Honored Health Worker of KBR, Honored Scientist of the Russian academy of Natural Sciences, laureate of the State Prize in Science and

Technology. Born in 1936. After graduating from the Medicine academy of the Dagestan Medical Institute in 1959, for 3 years he worked as the chief physician of the Argudan district hospital of the Ministry of Health of the KBR. Successively in 1964, he graduated from the clinical residency in infectious diseases at the North Ossetian Medical Institute, postgraduate studies in this specialty at the Kuban Medical Institute with a Candidate thesis in 1967, and was left as an assistant at this institute.

Since 1968, he has been working at the newly organized Medicine academy of the Kabardino-Balkarian State University as an associate professor, Acting Head of the Department of Microbiology, Dean of the Medicine academy, Head of the course, and then the head of the department of infectious diseases of KBSU.

He completed his doctoral dissertation at the Central Institute of Epidemiology of the Ministry of Health and KBSU under the supervision of Academician V.I. Pokrovsky. Since 1985 - Doctor of Medical Sciences, since 1987 - Professor at the Department of Infectious Diseases.

Based on the Department of Infectious Diseases, he created a research center with an immunological and biochemical laboratory. He is one of the founders of clinical cytochemistry in Russia.

As a result of cytochemical, biochemical, and immunological studies of blood (leukocytes and macrophages) conducted by B.S. Nagoya, new data on the state of antimicrobial immunity and metabolism of neutrophils, lymphocytes, and correlation between themselves and with laboratory indicators in the dynamics of the infectious process were obtained. Intimate intracellular mechanisms described by B.S. Nagiyev in the development of non-specific and specific immune reactions in bacterial and viral infections are of great theoretical importance. Experimental models of gram-positive and gram-negative sepsis and toxic infectious conditions have been developed using small doses of salmonella, shigella, staphylococcal and streptococcal etiology. The pathogenesis of toxic infectious shock has been revealed in a new way. Original methods of leukocyte research have been studied and proposed, diagnostic and prognostic values of the use of cytochemical studies in clinical practice have been established.

Within the framework the Pharmacological Committee of the Russian Federation and the agreement on cooperation with the I.M. Sechenov Moscow Medical Academy, the Central Research Institute of Epidemiology, and the Kabardino-Balkarian State University under the leadership of B.S. Nagoev, new drugs (alpha-interferon, reafeiron, realderon, galavit, galavtillin, tamerite) for the treatment of acute intestinal infections, viral hepatitis, and erysipelas have been tested. The obtained results are widely implemented in the scientific and medical institutions of Russia. Professor B.S. Nagoyev is the author or co-author of over 650 scientific papers of various ranks. He has published 25 monographs, over 200 works in central journals, 28 educational and methodological publications. Among the published "Handbook of Immunology", "Workshop on Infectious Diseases". Under the leadership of B.S. Nagoev, 34 candidates, and 4 doctoral dissertations were defended.

He was awarded three medals, including the S.P. Korolev Gold Award for his contribution to Russian cosmonautics, and the award "The Best People of Russia".

In 1970, Candidate of medical Sciences R.K. Khachetlova was accepted as an assistant of the course of infectious diseases, and since 1971 - Candidate of medical sciences K.D. Shaov.

From the first days of the course, and the department (since 1986) based on the Nalchik City Hospital, then the Republican Infectious Diseases and, finally, the Republican Center for Infectious Diseases, the staff valuably work with the teams of these medical institutions. In May 1971, the Kabardino-Balkarian Society of Infectious Diseases was organized, which was headed by B.S. Nagoyev as chairman and R.K. Khachetlov as secretary. Intensive research work was launched based on the infectious diseases service of the city and the republic.

When organizing and separating the Department of Infectious Diseases into an independent one in 1985, the tuberculosis course and the course of skin-venereal diseases were included in the department. The head of the department was elected Doctor of Medical Sciences B.S. Nagoev. The head of the tuberculosis course at the beginning was associate professor H.H. Zhamborov, then Doctor of Medical Sciences, Professor S.N. Muratov, Candidate in Medical Sciences R.A. Chechenova worked as an assistant for this course.

The course of skin and venereal diseases was headed by Doctor of Medical Sciences, Professor A.M. Chistyakova, teaching was provided by the Candidate of Medical Sciences, Associate Professor M.B. Belimgotov.

It should be noted the great contribution to the formation of the phthiologial service in the republic of Associate Professor Kh.Kh. Zhamborov, Candidate of Medical Sciences R.A. Chechenova, dermatovenerological service - Professor A.M. Chistyakova, Associate Professor M.B. Belimgov and Candidate of Medical Sciences E.A. Bavykina.

In connection with the organization of an independent Department of Public Health and Health Organization at the Medicine academy, the course of Phthiology at the request of Associate Professor A.O. Shomakhov in 1996 was included in this department.

Internship, residency, and postgraduate studies in infectious diseases have been opened at the Department of Infectious Diseases since 1991, and in Dermatology and Venereology since 1995. Intensive training of scientific and pedagogical personnel in these disciplines began, which played a big role in staffing the department, in the replacement of generations of teachers with new young personnel.

The department provides the teaching of courses:

1. Infectious diseases
2. Epidemiology
3. Dermatovenerology

The Department of Infectious Diseases is deployed on 2 clinical and educational bases:

1. Kabardino-Balkarian Center for Combating AIDS and Infectious Diseases of the Ministry of Health of the CB;
2. Kabardino-Balkarian Republican skin and venereological dispensary of the Ministry of Health of KBR.

Scientific directions of the department, development prospects

The main research interests of the department's staff are related to the study of non-specific protection factors and the immune status of the human and animal body using clinical, biochemical, cytochemical, cytofluorimetric, and immunological methods of studying various body environments, intracellular components of the microbicidal system of lymphocytes and neutrophil granulocytes. In this direction, the department has accumulated original material of both applied and fundamental nature.

As a result of the conducted by B.S. Nagoev, M.T. Abidov, M.Yu. Marzhokhova, M.R. Ivanova, M.H. Nagoeva, J.H. Sabanchieva, N.G. Orazhev, J. Ponezheva, Z.A. Kambachokova, M.M. Afashagova, I.M. Zhigunova, A.A. Kanokov, M.O. Guliyev, M.T. Nalchikova and many others. For the first time, the staff of cytochemical and immunological studies of leukocytes obtained new data on the state of antimicrobial immunity and neutrophil metabolism in the dynamics of the infectious process in patients with skin and venereal diseases of various etiologies. The scientific novelty of the work carried out at the department and the knowledge in fundamental biology lies in the revealed universality of changes occurring at the level of leukocytes in infectious diseases, regardless of etiology. The essence of these changes is the depletion of the microbicidal system (decrease in the activity of myeloperoxidase and cationic protein) with an increase in hydrolytic enzymes (acid and alkaline phosphatases). Of great theoretical importance are the described BS. Intimate intracellular mechanisms in the development of nonspecific and immune reactions in bacterial and viral infections are revealed. This includes the disclosure of the metabolic basis of two stages of phagocytosis: the participation of glycogen, lipids, cationic protein, and myeloperoxidase in the absorption of microorganisms and cationic protein, acid, and alkaline phosphatases, and myeloperoxidase indigestion.

Experimental models of gram-positive and gram-negative sepsis and toxicoinfective conditions with the use of small doses of Salmonella, Shigella, Staphylococcus, and streptococcus have been developed (B.S. Nagoyev, M.T. Abidov). The pathogenesis of toxicoinfective shock has been revealed in a new way. The original methods of leukocyte research have been studied and proposed, the diagnostic and prognostic significance of the use of cytochemical and immunological studies in practice has been established. Tested within the framework of the work of the Pharmacological Committee of the Russian Federation and the cooperation agreement with the Moscow Medical Academy. Sechenov and the Central Research Institute of Epidemiology of the M3 of the Russian Federation new drugs (alpha-interferon, reaferon, realderon, aminophthalhydrosit, galavit, galavtilin, tamerit, etc.) for the treatment of viral hepatitis, erysipelas, and acute intestinal infections. The results obtained have been widely implemented in scientific laboratories and medical institutions of the country. It is necessary to cite the results of the works of M.R. Ivanova, M.Yu. Marzhokhova, Z.F. Kharaeva, J.H. Sabanchieva and M.H. Nagoeva.

Personnel

Madina Marzhokhova - Head of the Department of Infectious Diseases, Doctor of Medical Sciences, Professor

Nagoeva Mariana Khasanbievna - Professor of the Department of Infectious Diseases, Doctor of Medical Sciences

Afashagova Marina Mushtafarovna - Associate Professor of the Department of Infectious Diseases, Candidate of Medical Sciences

Asiyat Ruslanovna Marzhokhova - Associate Professor of the Department of Infectious Diseases, Candidate of Medical Sciences

Guliyev Magomed Okhabovich - Associate Professor of the Department of Infectious Diseases, Candidate of Medical Sciences

Palchikova Marina Tembulatovna - Associate Professor of the Department of Infectious Diseases, Candidate of Medical Sciences

In addition to full-time employees, for many years, external part-timers of the department are practical healthcare workers with a long Length of service in practical healthcare, who conduct practical classes for students, residents and postgraduates:

Ivanova Marina Ruslanovna - Acting Chief Physician of the State Budgetary healthcare Institution "Center for the Prevention and Control of AIDS and Infectious Diseases" of the Ministry of Health of the Kabardino-Balkarian Republic, Professor of the Department of Infectious Diseases, Doctor of Medical Sciences.

Ponezheva Zhanna Betovna - Head of the Clinical Department of Infectious Pathology of the Central Research Institute of Epidemiology of Rospotrebnadzor (Moscow), Doctor of Medical Sciences.



Madina Yuryevna Marzhokhova - Doctor of Medical Sciences, Professor, Head of the Department of Infectious Diseases, Academician of AMAN

Biography and professional experience

In 1976, after graduating from school No. 9 in Nalchik, she entered the Medicine academy of Kabardino-Balkarian State University.

In 1982 she graduated from the University with honors. After the internship, she worked as a district therapist in the city polyclinic No. 1. Then she entered a residency, after which she entered graduate school.

In 1994, she defended her Candidate thesis at the 1st Moscow Medical Institute. Sechenov on the topic "Functional and metabolic activity of neutrophil granulocytes in erysipelas".

Since 1994 - Assistant, and then associate professor of the Department of Infectious Diseases of KBSU.

In 2004, she defended her doctoral dissertation on "Some pathogenetic aspects of the state of immunity, free radical processes and intoxication syndrome in patients with acute intestinal infections" at the Central Research Institute of Epidemiology in Moscow.

Since 2004 - Professor of the Department of Infectious Diseases of KBSU, since 2012 - Head of the Department of Infectious Diseases of KBSU.

Organized and heads the medical department of the Association "Doctor-patient".

The doctors of the department were the first in the republic to conduct antiviral therapy for patients with chronic viral hepatitis, monitor them and keep a register of patients in need of such treatment. The department, in fact, served as a dispensary for the observation of patients with chronic viral hepatitis and cirrhosis of viral and mixed etiology. For 12 years, the doctors of the department have accumulated extensive experience in the treatment of not only chronic viral hepatitis and intrauterine infections, but also other infectious diseases

Actively engaged in scientific work, prepares graduate students for the defense of Candidate theses. Research interests: viral hepatitis, endogenous intoxication syndrome, various aspects of immunity. He is a member of the Dissertation Council on Surgery d.212.076.10

Marzhokhova M.Yu. annually participates in All-Russian and International conferences on infectious diseases (traditional hepatological conferences in Krasnodar, Makhachkala, congresses in Moscow, St. Petersburg, Vienna, Barcelona, Amsterdam, Beijing).

Bibliography

During the period of scientific and pedagogical activity, over 180 scientific publications have been published, including in central Russian and foreign journals and materials of international conferences, monographs, textbooks and methodological guidelines.

Public activities

- ✓ Since 2008 - Corresponding member of AMAN, and since 2009 - Academician of AMAN.
- ✓ Since 2005 - Chairman of the Kabardino-Balkarian regional branch of the public organization "First All-Russian Association of Private Practitioners". Член
- ✓ National Scientific Society of Infectious Diseases,
- ✓ Member of the International Association of Specialists in the Field of Infections (MASSI)
- ✓ Chairman of the Republican Society of Infectious Diseases
- ✓ He heads the medical department of the Association "Doctor-Patient".
- ✓ Member of the editorial board of the peer-reviewed journal "Bulletin of the DGMA"

Awards

Honored Doctor of KBR



Nagoeva Mariana Khasanbievna - Doctor of Medical Sciences, Professor of the Department of Infectious Diseases

Biography and professional experience

She was born on July 21, 1978, in the village of Chegem-1, Chegem district. Graduated from Pervochegem Secondary School No. 1 in 1995 with a gold award. From 1995 to 2001 she studied at the Medicine academy of KBSU. After graduation, she entered a clinical internship in the specialty infectious diseases at the Department of Infectious Diseases. In 2002, she entered a clinical residency in infectious diseases at the same department. In 2004, she enrolled in a full-time postgraduate course in infectious diseases. In 2005 defended her Candidate thesis on specialty 14.00.10 - infectious diseases on the topic

"The state of functional metabolic activity of leukocytes in patients with angina". From 2005 to 2006, she worked as a junior researcher at the KBSU UNIID. From 2006 to 2009, she studied for a doctorate in the specialty "Infectious diseases" at the Department of Infectious Diseases of KBSU. In 2010 she defended her doctoral dissertation on specialty 14.01.09

– infectious diseases on the topic "Pathogenetic aspects of the state of free-radical status, immunity, cytokine profile and medium-molecular peptides in patients with angina". Since 2011 - Professor of the Department of Infectious Diseases of KBSU.

Nagoeva M.Kh. is actively engaged in research work. She works on the problem of the state of cellular and humoral immunity, the processes of free radical oxidation in bacterial infections, in particular in bacterial angina. She is proficient in cytochemical, biochemical, and immunological methods of studying pathogenetic mechanisms in infectious diseases. Widely conducts the study of pathogenetic aspects of immunity, free radical status and cytokine profile in bacterial angina. Studies the state of fibronectin, interferon status in bacterial infections.

Research interests: immunology, endogenous intoxication syndrome in infectious diseases. Actively participates in the work of Russian and regional conferences and symposiums.

Bibliography

During her scientific and pedagogical activity, over 140 works have been published, including 3 monographs, teaching aids. Among her works, over 30 have been published in the central press, in central magazines, in the materials of International, All-Russian conferences.

Awards

In 2016 and 2019, for many years and conscientious work, she was awarded a Certificate of Honor by the KBSU.

**Afashagova Marina Mushtafarovna - Candidate of Medical Sciences,
Associate Professor of the Department of Infectious Diseases**



Biography and professional experience

She was born on 23.08.65 in Nalchik. After graduating from high school, in 1982 she entered the Medicine academy of the Kabardino-Balkarian State academy, from which she graduated in 1988. In 1989, she entered the residency at the Department of Infectious Diseases of KBSU. After completing her residency in 1991, she entered graduate school at the Department of Infectious Diseases, from which she graduated in 1995. In 1999, she defended her Candidate thesis on the topic: "The state of functional and metabolic activity of neutrophilic leukocytes in patients with food toxicoinfections of various etiologies." Since 1995, she has worked as an assistant at the Department of Infectious Diseases. Since October 2005 - doctoral student of the Department of Infectious Diseases. The topic of the doctoral

dissertation: "The state of free radical oxidation and immunity indicators in patients with erysipelas". Engaged in the completion of a doctoral dissertation. Since 2009 - Associate Professor of the department. He does a lot on the preparation of scientific collections at the academy .

Research interests: infectious and non-infectious immunology.

Bibliography

During her scientific and pedagogical activity, 65 works were published, including 6 scientific and methodological publications.



Guliyev Magomed Okhabovich - *Candidate of Medical Sciences, Associate Professor of the Department of Infectious Diseases, Head of the course of Dermatovenerology*

Biography and professional experience

Born in Nalchik on 02.28.1972, he graduated from secondary school with a silver award in the village of Verkhny Baksan of the Elbrus district. In 1996 he graduated with honors from the Medicine academy of KBSU. In 1999, he completed postgraduate studies in the specialty "skin and venereal diseases". In 2000, he defended his Candidate thesis on the topic "Functional-metabolic activity of leukocytes in gonococcal infection" under the supervision of prof. B. S. Nagoev at the Russian Military Medical academy named

after S.M. Kirov (St. Petersburg). Since 1999, he has worked as an assistant at the Department of Infectious Diseases in the course of skin and venereal diseases. Since 2001, he has been an associate professor of the department, head of the course of dermatovenerology. In 2005, he graduated from the doctoral program in the specialty "skin and venereal diseases".

The range of scientific interests includes the study of factors of nonspecific immunity in various skin diseases and sexually transmitted infections, the study of the clinical effectiveness of new methods of treatment in dermatology and venereology, molecular biological studies in bacterial and viral infections.

He has repeatedly participated in the work of regional, All-Russian, and international conferences, seminars, congresses of dermatovenerologists.

Bibliography

During her scientific and pedagogical activity, over 70 scientific publications, 6 educational and methodological developments have been published.



Palchikova Marina Tembulatovna - *Candidate of Medical Sciences, Associate Professor of the Department of Infectious Diseases*

Biography and professional experience

In 1997, she graduated from the Medicine academy of KBSU with a degree in "Allied health".

From 1997 to 1999, she was trained in a clinical residency in the specialty "skin and venereal diseases" in KBSU.

From 1999 to 2002, she completed full-time postgraduation at KBSU based of the Republican Skin and Venereological Dispensary of the Ministry of

Health of the KBR. After defending his dissertation at the Russian Military Medical academy named after S.M. Kirov (St. Petersburg) on the topic: "Functional and metabolic activity of leukocytes in patients with eczema", in 2002 he was awarded the degree of Candidate of Medical Sciences.

From 2000 to 2014, she worked at KBSU as an assistant at the Department of Infectious Diseases in the course of Dermatovenerology. Since 2014, he has been working as an associate professor of the department. The experience of teaching work is 20 years. Medical experience of 21 years.

Data on advanced training and professional retraining

1. 2018 – a certification cycle in dermatovenerology based on KBSU.
2. 2019 - certification cycle in cosmetology on the basis of KBSU.

Bibliography

During the scientific and pedagogical activity, over 50 scientific publications have been published, including 9 publications in the RSCI, 9 articles in journals reviewed by the HAC, 1 in Scopus, 7 educational and methodological works.

Public activities

- ✓ Member of the Scientific Society of Dermatovenerologists.



Asiyat Ruslanovna Marzhokhova - Candidate of Medical Sciences, Associate Professor of the Department of Infectious Diseases

Biography and professional experience

In 2003 she graduated from school No. 14 in Nalchik, in 2009 – the Medicine academy of KBSU. In 2015, she defended her Candidate thesis at the Central Research Institute of Epidemiology in Moscow on the topic "Indicators of intoxication syndrome in erysipelas".

Research interests: intoxication syndrome in infectious diseases, prediction of relapses of chronic infectious diseases.

Bibliography

Over 30 scientific papers were published during the period of scientific and pedagogical activity.



Ivanova Marina Ruslanovna - Doctor of Medicine, Professor of the Department of Infectious Diseases, Academician of the AMAN, Acting Chief Physician of the SBHI of the Ministry of Health of KBR "Center for the Prevention and Control of AIDS and Infectious Diseases"

Biography and professional experience

Was born on 02.27.1969 in Nalchik. In 1986, after graduating from high school with a gold award, she entered the Medicine academy of Kabardino-Balkarian State University, from which she graduated with honors in 1992. In the same year, she entered the postgraduate course at the Department of Infectious Diseases. In 1996 she defended her Candidate thesis on:

"Functional and metabolic activity of neutrophils in patients with acute viral hepatitis A and B". She worked at the Department of Infectious Diseases as an assistant, then as an associate professor. In 2000, she entered full-time doctoral studies. In 2002, she defended her doctoral dissertation on the topic: "Free radical and immunological aspects of pathogenesis in patients with viral hepatitis B, C, B+C". Since 2003, she has worked as a professor at the Department of Infectious Diseases. Research interests: hepatology, and infectious immunology. Successfully directs Candidate dissertations on infectious diseases. Actively engaged in medical and diagnostic work, conducts general rounds in the clinic. Professor M.R. Ivanova takes an active part in International, All-Russian, and regional scientific congresses, conferences, and symposiums. Since 2013, he has been the main organizer of the Interregional Conference "Active issues of infectious Pathology", at which he makes a report. Annually participates in the All-Russian Congress "Especially dangerous and socially significant infections".

Participates in the international annual congress organized by the European Association for the Study of Liver Diseases. He speaks on television and in the press on issues of education on especially dangerous and other infectious diseases. Has the highest qualification category.

Bibliography

During the scientific and pedagogical activity, over 110 scientific publications have been published, including 1 monograph, over 20 articles in journals reviewed by the HAC and 6 educational and methodological publications.

Public activities

He is the main organizer of actions, rallies, round tables dedicated to the World AIDS Day.

Awards

- ✓ For active public activity in the field of healthcare, the Gratitude of the Ministry of Health of KBR was announced in 2017.
- ✓ For services in the field of healthcare and many years of conscientious work, the Gratitude of the Minister of Health of the Russian Federation in 2019 was announced.
- ✓ Honored Doctor of KBR, 2020



Ponezhova Zhanna Betovna - Doctor of Medical Sciences, Professor of the Department of Infectious Diseases, Head of the Clinical Department of Infectious Pathology of the Central Research Institute of Epidemiology of Rospotrebnadzor (Moscow)

Department of Infectious Diseases





DEPARTMENT OF PEDIATRIC DISEASES, OBSTETRICS AND GYNECOLOGY



Dear teachers, laboratory assistants, graduate students, residents, students of the Medicine academy of Kabardino-Balkarian State University, I sincerely congratulate you on the 55th anniversary of our academy!

During this period, the academy has come a long way. Let's look back and remember with gratitude those who stood at the beginning of this path, during the formation of the academy. These are professors, associate professors: Noskov N.M., Tsvirko V.K., Predtechensky S.A., Dombrovskaya E.A., Romensky O.Yu., Lapin M.D., Dubiley V.V., Muratov S.N., Udalov S.K., Nagoev B.S., Kushkhabiev V.I., Balkarov M.I., Keshokova M.P., Gabrilovich I.M., Taukenov M.T., Shomakhov A.O., Akhriev H.R., Temmoyev D.Ch. Yakushenko M.N., Tlapshokov M.H., Kulchinsky P.E.

They taught not only medicine but also a sensitive, compassionate, merciful attitude towards patients, without which there is no real doctor, subsequently, the academy developed and became one of the largest North Caucasian centers for the training of medical personnel. Many graduates of their Alma Mater have become professors, associate professors, heads of ministries of health, medical institutions, well-known specialists in KBR, other regions of Russia, and foreign countries.

Currently, the staff of the Medicine academy has all the opportunities for further improvement.

I wish all employees health, well-being to their families, further success in the noble cause of preserving and strengthening people's health, as well as training qualified, highly moral medical personnel.

Sincerely, Head of the Department R.A. Zhetishev.



Department of Pediatric Diseases, Obstetrics and Gynecology

The Department of Pediatric Diseases, Obstetrics, and Gynecology was established in 1986. Its peculiarity is since it unites two large disciplines. The organization of teaching these disciplines at Kabardino-Balkarian University took place much earlier. In 1969, the Department of Obstetrics and Gynecology was organized. Then the head of the department was the chief obstetrician-gynecologist of the Ministry of Health of the Kabardino-Balkarian Autonomous Socialist Republic, Candidate of Medical Sciences **Mariam Pshemakhovna Keshokova**.



In the first years of work, candidates of medical sciences Marina Muradovna Sabieva, Maya Borisovna Levich, Hazrail Danilovich Samgurov, Lima Tamerlanovna Zhambekova were accepted to the department. In 1977, Tatiana Khatsuevna Ekhchieva was admitted to the Department of Obstetrics and Gynecology as a laboratory assistant.

The medical base of the department was a maternity hospital and gynecological departments of the city clinical hospital of Nalchik.

The course of children's diseases was organized in September 1970. It was headed by Candidate of Medical Sciences Mikhail Nikitovich Yakushenko, Candidate of Medical Sciences Maya Tokayevna Khulamkhanova was accepted as an assistant.



The course was part of the Department of Hospital Therapy, but after 2 years it was transferred to the Department of Propaedeutics of Internal Diseases, which was headed by Doctor of Medical Sciences, Professor Magomed Izmailovich Balkarov. The medical base of the course was two children's departments (early and older) of the Republican Clinical Hospital.

In 1972, an 8-story building was built in the city clinical hospital of Nalchik, in which specialized children's departments were opened for the first time in the republic: the department of nursing premature babies, pathology of newborn children, two departments for young children, pulmonological, cardiological, gastroenterological, and later, in 1979, the first department of neurology in the Republic was organized, the head – Urusmambetov Gumar Nurolievich and the intensive care unit head Afanasyev Mikhail Semenovich. The deputy chief physician for childhood was Lyudmila Magamedovna Kambochokova. With the move to the City Clinical Hospital, the course of children's diseases acquired a good medical base. Children's infectious diseases began to be taught in the children's departments of the infectious disease's hospital. From the first years of work at the department, Maya Tokayevna Khulamkhanova taught at the infectious diseases hospital and took an active part in the formation of children's infectious diseases departments. Subsequently, for many years she consulted serious patients in this hospital.

In 1974, Candidate of Medical Sciences Svetlana Ustarkhanovna Fashmukhova, who was at the origins of the formation of the neonatal service of the Republic, was accepted to the department. She trained many doctors who later worked in the Department of the pathology of newborns and premature babies. In 1975, the staff of the department was replenished, Candidate of Medical Sciences Alevtina Khazhimusovna Shakova was accepted to the department. She gave a lot of effort to improve the care of children with diseases of the urinary system and gastrointestinal diseases. For many years I have been consulting patients of this profile.



Khulamkhanova Maya Tokayevna and Shakova Alevtina Khazhimusovna

Department of Pediatric Diseases, Obstetrics and Gynecology

At that time, the republic was experiencing an acute shortage of pediatric personnel, and there were not enough obstetricians and gynecologists. In this regard, since 1974, the course of children's diseases and the department of obstetrics and gynecology began to train personnel based on the specialty "Allied health". In the 6th year, subordination was organized in these specialties.

In 1985 Yakushenko M.N. defended his doctoral dissertation at the Research Institute of Pediatrics and Pediatric Surgery of the Ministry of Health of the Russian Federation. The scientific consultant was Professor S.Yu Kaganov. Research topic "Mountain climatic treatment and mechanisms of its therapeutic effect in bronchial asthma in children".

On 11.06.1986, the order of the Ministry of Higher Education of the RSFSR No. 386 was issued on renaming the Department of Obstetrics and Gynecology to the Department of Pediatric Diseases, Obstetrics, and Gynecology. In the same year, by order of KBSU No. 249.L dated November 20, Yakushenko M.N., MD, Associate Professor was elected by competition to the position of Head of the Department of Pediatric Diseases, Obstetrics, and Gynecology.

In 1987, the Republican Children's Clinical Hospital of the Ministry of Health of the Kabardino-Balkarian Republic was opened, which had a department of nursing premature babies, a department of pathology of newborns, a department of early childhood pathology, a department of pathology of older children, a department of acute respiratory diseases, a surgical, traumatology department, ENT department, intensive care unit, X-ray and physiotherapy department, clinical and biochemical laboratory, and admission and diagnostic department. The Republic has acquired a good children's hospital, and the department has a modern medical base.



In 1989, after completing full-time postgraduate studies at the Leningrad Pediatric Medical Institute and defending his Candidate thesis, Rashid Abdulovich Zhetishev was accepted as an assistant of the department.



In 1990, with the support of the Ministry of Health, Berov Mukhadin Lyakovich, the chief physician of the Republican Children's Hospital - Elcheparov Mukhamed Muzachirovich, organized the first neonatal intensive care unit in the North Caucasus region. Since there were no neonatologists in the republic, Rashid Abdulovich prepared two graduates of the Medicine academy who had just graduated from the university, and two interns to work in this division: Valera Otarov, Vitalik Kurman, Zalina Britaeva, Teresa Shukhov. In the first year of work, it was possible to reduce neonatal and infant mortality by 50%.

In 1991, after completing full-time postgraduate studies and defending his Candidate thesis at the Research Institute of Pediatrics and Pediatric Surgery of the Ministry of Health of the RSFSR, Marat Borisovich Kerimov was accepted to the department. From the first years of work at KBSU and RDKB, he began to actively introduce into practice endoscopic methods of diagnosis and treatment of diseases of the bronchopulmonary system, as well as new inhalation methods of drug delivery.

Later, after postgraduate studies at KBSU and the defense of Candidate theses under the supervision of M.N. Yakushenko, the following pediatricians were accepted as assistants to the department: Zhanna Anatolyevna Thagapsoeva, Elena Alekseevna Kamyshova, Svetlana Mukhamedovna Alabova, Nazilya Tamukovna Musukova.



Department of Pediatric Diseases, Obstetrics and Gynecology

The staff of obstetricians and gynecologists who defended candidate dissertations was also replenished: Uzdenova Zukhra Khadzhimuratovna, who previously worked as the chief obstetrician- gynecologist of the Ministry of Health of KBR, Hashukoeva Asiyat Zulchifovna, Kanloeva Maya Mukhamedovna, Kulterbaeva Madina Aminovna, Sarbasheva Marziyat Magamedovna, Logvina Larisa Leontievna, Kardanov a Madina Habilyevna, Beituganova Asiyat Zamakhshirovna, Gedgafov Georgy Aslamurzovich. Later, obstetricians and gynecologists who worked in KBR healthcare system were also accepted to the department as part-timers: Ph.D. Tlostanova Larisa Konakbievna, Ph.D. Shogenova Asiyat Borisovna.

In 1997, the Republican Perinatal Center (ROC) was established based on Maternity Hospital No. 2 in Nalchik, which included the neonatal intensive care unit. Associate Professor of the Department Zhetishev R.A. took an active part in the organization of the children's service of the ROC. At that time, Snezhko Tatyana Khazrailovna was the deputy chief physician for pediatrics, and Uzdenova Zukhra Khadzhimuratovna was the obstetrician. The department has acquired an additional base for teaching students and conducting medical work.

In 2002, after completing full-time doctoral studies at the St. Petersburg Pediatric Medical Academy, R.A. Tishev defended his doctoral dissertation. The scientific consultant was a professor, a corresponding member. Military Medical academy of Sciences, Honored Researcher of the Russian Federation, Nikolai Pavlovich Shabalov. Dissertation topic: "Anemia of newborns (clinical and laboratory options, differentiated treatment tactics)".

In 2002, she defended her doctoral dissertation Z.H. Uzdenova. Scientific consultant-Professor, Academician of the Russian academy of Medical Sciences Serov V.N. Dissertation topic: "Reproductive health of girls, girls of Kabardino-Balkaria".

At that time, the educational process was carried out by the department in the 4-5-6 courses in the specialty "Allied health", in the 4-5 courses in the specialty "Dentistry", in the 1st course of the PMNO "Fundamentals of medical knowledge and a healthy lifestyle". The staff of the department also taught pediatrics, obstetrics, and gynecology at the medical school, specializing in nursing.

In 2009, due to illness, Yakushenko Mikhail Nikitovich could not work as the head of the department. Since September 2009, Rashid Abdulovich Zhetishev has been acting as the head of the Department of Pediatric Diseases, Obstetrics and Gynecology, and in 2010 he was elected to this position.



In the same year, the department was awarded the diploma "Golden Chair of Russia" by the Russian academy of Natural Sciences.

In 2009, a laboratory assistant of the department, obstetrician-gynecologist Zalikhhanov Z.M. was accepted as a part-time assistant.

29.06.2010 Mikhail Nikitovich Yakushenko died. He worked as the head of the department for 23 years.



In 2010, a part-time obstetrician-gynecologist Crimea-Shokalova Zarema Sultanovna was accepted to the department, who defended her doctoral thesis in 2009 on the topic: "Optimization of diagnostics and pathogenetic therapy of fetal growth retardation."

In 2010, a part-time obstetrician - gynecologist Crimea-Shokalova Zarema Sultanovna was accepted to the department, who defended her doctoral thesis in 2009 on the topic: "Optimization of diagnostics and pathogenetic therapy of fetal growth retardation.".



In 2011, a children's rehabilitation department was opened based on the Republican Children's Home, one of the initiators of its creation was Rashid Abdulovich. He took a direct part in organizing the work of this department and training personnel, as well as in the diagnosis and treatment of serious patients. Training facilities were organized on this base. The department has acquired a new base for teaching students.

In 2011, Leila Azretovna Temmoeva was transferred to the Department of Pediatric Diseases, Obstetrics, and Gynecology from the Department of Psychiatry and Neurology, who in 2009 defended her doctoral dissertation on: "Theoretical and methodological substantiation of anthropocentric principles in the diagnosis and treatment of psychosomatic diseases in children". Scientific consultants Yakushenko M.N. and Boev I.V. Since 2012, based on the Republican Children's Home, she began to teach students of the Medicine academy and carry out consultative medical work.

In 2014, after defending their Candidate theses, two more part-time obstetricians and gynecologists were accepted to the department - Gelyakhova Zukhra Abdulakhovna and Tembotova Irina Akhmedovna.



In 2016, a pediatrician, infectious disease specialist, candidate of Medical Sciences, who worked at the Republican Center for Infectious Diseases and AIDS, Pazova Zhanna Yuryevna, was accepted as an assistant at the department. Earlier, she completed her Candidate dissertation, under the guidance of Yakushenko M.N. In the same year, an obstetrician-gynecologist, ultrasound diagnostics specialist, candidate of medical Sciences Gabaeva Madina Magametovna, who completed postgraduate studies at the St. Petersburg Research Institute of Obstetrics, Gynecology, and Reproductology named after D.O. Ott, was also accepted as an assistant of the department.

Due to the great need for pediatric specialists, the head of the department, R.A. Zhetishev, appealed to the leadership of KBSU with a request to support the idea of creating a pediatric department based on the Medicine academy of KBSU. This initiative was supported by the Rector of KBSU – Altudov Yuri Kambulatovich, Dean of the Medicine academy - Miziev Ismail Alievich.

In 2016, the department prepared a package of documents for licensing a new "pediatric" department. After the approval by the Ministry of Education of the Russian Federation in 2017, the first set of students under the contract form of study was carried out. In 2018, the Ministry of Education of the Russian Federation allocated 25 budget and 25 contract places, and from 2021 - 50 budget places. Taking into account the need to increase the teaching staff in 2017, after defending her Candidate thesis, carried out under the guidance of R.A. Zhetishev, pediatrician Diana Ruslanovna Archestova was

accepted as an assistant of the department. Also invited to work as part-timers were graduate students of the department, and now - Doctor of Medical Sciences, pediatrician Rakhaev Alik Magamedovich, who defended his doctoral dissertation in 2011 on the topic: "Regularities of the formation of in- validity due to congenital anomalies of the circulatory system in children in the Russian Federation and scientifically based approaches to medical and social examination and rehabilitation" and candidate of Medical Sciences, pediatrician Kokov Anzor Taladinovich. In 2019, a postgraduate student, obstetrician-gynecologist Karina Olegovna Iosipchuk was accepted as an assistant of the department.

In 2018, the former building of the Republican Perinatal Center was transferred to the Republican Children's Clinical Hospital, where the children's divisions previously located in the structure of the City Clinical Hospital No. 1 were transferred. With the support of the Minister of Health of the KBR - Kalibatov Rustam Mikhailovich, the chief physician of the Republican Children's Clinical Hospital - Lyudmila Husalova, after the renovation of this building, in 2019, classrooms and a lecture hall were allocated for teaching pediatric students. The department received an additional excellent clinical base for the training of future pediatricians.

Postgraduate education

Along with teaching students, the department carried out significant work on postgraduate education. The primary specialization in the internship in pediatrics, obstetrics, and gynecology was started in 1970, the management of this work was carried out by the Ministry of Health of KBR, methodical work with interns and their supervision was carried out by the department.

Since 1990, clinical residency in pediatrics, obstetrics, and gynecology has been organized at KBSU. Until 2015, 194 qualified specialists were trained. In 2011, an internship in neonatology was licensed, and in 2020 – a residency. Over the past 4 years, 121 people have completed internship and residency training at the department, 51 in pediatrics, 14 in neonatology, and 56 in obstetrics and gynecology.

Currently, 59 residents are trained at the department, 36 in pediatrics, 23 in obstetrics and gynecology.

Since 1993, the department has been conducting certification cycles of advanced training of pediatricians, and since 2000 - obstetricians and gynecologists, and since 2003 – neonatologists. Since 2017, the organization of postgraduate education of doctors has been carried out at the Medicine academy of KBSU. The department continues to work on retraining doctors and has trained 209 doctors over the past 5 years.

Teaching staff of the department for 2020:

Head of the Department R.A. Zhetishev, MD, Professor Uzdenova Z.H. MD, Professor
Professor of the department - MD Temmoeva L.A..

Associate professor of the department - Candidate of M.S. Kerimov M.B.

Associate professor of the department - Candidate of M.S. Kamyshova E.A

Associate professor of the department - Candidate of M.S., Panova Zh.Yu.

Associate professor of the department - Candidate of M.S. Archestova D.,R.

Associate professor of the department - Candidate of M.S Sarbasheva M.M.

Associate professor of the department - Candidate of M.S. Logvina L.L.

Associate professor of the department - Candidate of M.S Kardanova M.H.

Associate professor of the department - Candidate of M.S. Gabaeva M.M.

Assistant of the department - Zalikhanov Z.M..

Assistant of the department - Iosipchuk K.O.

Part-time employees:

Professor of the Department - Doctor of Medical Sciences A.M. Rakhaev

Professor of the department - MD Krymshokalova Z.S.

Associate Professor of the Department, - Candidate of Medical Sciences Tlostanova L.L.

Assistant of the department - Ph.D. Gelyakhova Z.A.

Training and support staff: Senior Laboratory assistant - Ekhchieva Tatiana Hatsuevna, Iosipchuk Karina Olegovna, Archestova Diana Ruslanovna, Eneeva Amina Sharapievna.

Scientific work on the problem "Pathology of women and children's health: the influence of national characteristics and environmental factors on the development of premorbid conditions, early diagnosis, and prevention of diseases" has been carried out at the department for many years. Yakushenko M.N. paid special attention to the study of bronchial asthma in children, its treatment in mountainous conditions. As a result of the work of Yakushenko M.N. and his graduate students developed the basic principles of mountain-climatic treatment of bronchial asthma in children, indications for this type of therapy, and determined the mechanisms of therapeutic effects of the mountain climate.

The department also carried out work on the study of somatic, reproductive health of children and adolescents for many years, in which Uzdenova Z.H., Sarbasheva T.M. participated. Studies were conducted on the diagnosis and treatment of gynecological diseases in women of Kabardino-Balkaria Tlostanova L.L., Logvina L.L., Krymshokalova Z.S., Kardanov a M.H., Zalikhanova Z.M., Gelyakhova Z.A. With the arrival of Zhetisheva R.A., research in the field of neonatology, nephrology, neurology, intensive care, hematology. Under the leadership of Rashid Abdulovich, methods of early diagnosis of chronic renal failure, disseminated intravascular coagulation syndrome, methods of diagnosis, and prevention of irreversible mental deficiency associated with micronutrient deficiency have been developed. The study of the prevalence of latent iron deficiency and methods of its diagnosis and treatment, the preventive use of hypoallergenic mixtures, the peculiarities of adaptation of children, residents of the middle mountains, and highlands to mountain hypoxia. He introduced in Kabardino-Balkaria ultrasound methods for the diagnosis of brain lesions in children of the first year of life, preventive and curative surfactant administration, non-invasive and invasive lung venation in newborns, parenteral nutrition, and several others.

The study of psychosomatic diseases, methods of their diagnosis, and treatment by L.A. Temmoeva is carried out in preschool and school-age children.

The staff of the department received 3 copyright certificates for the invention: Zhetishev R.A. "Method for diagnosing hydrocephalus in newborn children", Zhetishev R.A., Shabalov N.P., Khodov D.A. 1986, "Determination of the intensity of cerebral circulation in newborns", 1989; Yakushenko M.N., Kokov A.T. "Method for determining the surface tension of exhaled air condensate", as well as one rationalization proposal, 1996: Keshokova M.P. "Method for the treatment of inflammatory erosion of the cervix "

During scientific consulting, 2 doctoral dissertations were prepared and defended: Temmoeva L.A., scientific consultants Professor Yakushenko M.N. and Boev I.V., Mambetova A.M., scientific consultant Professor Zhetishev R.A. Also, 40 candidate dissertations were defended under the guidance of Yakushenko M.N., Uzdenova Z.H.,

Zhetisheva R.A.. The staff of the department has published 23 monographs, including the All-Russian Manual of Perinatology, clinical recommendations, 1096 articles and abstracts, 47 teaching and methodological manuals



The work underlies on a grant. Since January 2020, the grant of the Russian academy of Sciences, the executor of the grant Zhetishev R.A., "Genomics and transcriptomics of autoimmune and auto-inflammatory diseases", the head of the granting member of the Russian academy of Sciences, Professor Yevgeny Naumovich Imyanitov.

Professors, associate professors, assistants of the department have participated 212 times in international, All-Russian congresses, congresses, conferences in Turkey, Slovenia, Jordan, Germany, Montenegro, Moscow, St. Petersburg, Rostov, Voronezh, Volgograd, Stavropol, Pyatigorsk, Vladikavkaz, Nazran, Nalchik in the last 11 years alone.

We have organized 56 Interregional, Republican conferences. 84 made presentations.



ПРОГРАММА

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The department is constantly engaged in career guidance work with graduates of schools of the Kabardino-Balkarian Republic. We repeatedly went to meetings with students of grades 9-11 and their parents in Nalchik, Elbrus district of the Republic.

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Вопросы принимаются  8 (909) 489-99-55

06 ИЮЛЯ 2020 НАЧАЛО 12:00

The Clinical Department of Pediatric Diseases, Obstetrics, and Gynecology pays significant attention to medical work. Over the past 5 years alone, pediatricians of the department have performed about 12,000 consultations for hospital patients, the chairmanship of the department held 1,480 consultations in the reanimation departments, 200 invasive studies, 100 subcutaneous endoscopic removals of foreign bodies of the respiratory tract were performed. 2500 consultations of women, about 300 gynecological operations, 2500 deliveries were completed.

The department chief is a chairman, and the pediatricians are members of the attestation medical commission for pediatric specialties. They are members of the KILI. The department chief is also the head of the regional branch of the Union of Pediatricians of Russia.

Uzdenova Z.H. is the regional head of the Society of Obstetricians and gynecologists.



To our great regret, over the years of the department's existence, excellent people, highly qualified doctors, teacher's beloved by many students have passed away: Maya Tokayevna Hulamkhanova, Maya Borisovna Levich, Hazrail Danilovich Samgurov, Maryam Pshemakhovna Keshokova, Marina Mukhamedovna Kanloeva, Asiyat Z. Beituganova, Mikhail Nikitovich Yakushenko, Svetlana Mukhamedovna Alabova.



Zhetishev, Rashid Abdulovich - MD, Professor, Head of the Department of Pediatric Diseases, Obstetrics and Gynecology, doctor: neonatologist, pediatrician, rheumatologist, neurologist, ultrasound diagnostics specialist

Biography and professional experience

Born on June 16, 1959, in Nalchik, Kabardino-Balkarian Autonomous Socialist Republic, RSFSR, USSR.

When Zhetishev R. A. completed his studies at KBSU in the specialty "Allied health" in 1982, he entered the clinical residency of the Leningrad Pediatric Medical Institute (LPMI). In 1984, after completing his clinical residency, he was hired as a pediatrician at the Nalchik City Clinical Hospital. At that time, for the first time in the Southern Federal District, he introduced ultrasound diagnostics of brain lesions

in young children. In 1986, he entered full-time graduate school. The dissertation was completed in the Leningrad Pediatric Medical Institute under the supervision of the Head of the Department of Pediatrics of the academy of Medical Improvement, Doctor of Medical Sciences, Professor Nikolai Pavlovich Shabalov. Dissertation topic: "Features of cerebral hemolyquorodynamics in newborn children who have undergone hypoxia"

In the course of this study, two inventions were made: "A method for diagnosing hydrocephalus in newborn children", and "Determination of the intensity of cerebral circulation in newborns". In 1990, after defending his Candidate thesis at the LPMI, R.A. Zhetishev returned to Nalchik, where he was hired at KBSU as an assistant at the Department of Pediatric Diseases, Obstetrics, and Gynecology. In the same year, with the support of the Ministry of Health of KBR, he organized the first neonatal intensive care unit in the North Caucasus region, trained the first neonatologists. For the first time in the republic, he introduced methods of long-term artificial lung ventilation, round-the-clock, full parenteral nutrition, monitor monitoring, ultrasound methods for studying brain lesions, and several others. Rashid Abdulovich has trained almost all specialists to work in this area on the territory of KBR. Already the first year of operation of this department has led to a significant decrease in infant mortality in Kabardino-Balkaria.

In 1996, Rashid Abdulovich was transferred to the position of associate professor of the Department of Pediatric Diseases, Obstetrics and Gynecology of KBSU, and in 1998, by the decision of the Ministry of General and Vocational Education of the Russian Federation, he was awarded the academic title of associate professor.

In 1996-1998, Rashid Abdulovich participated in the organization of the first Republican Perinatal Center, its children's service, trained doctors of the intensive care unit of this institution, advised the most diagnostically difficult, seriously ill children.

In 1998, R.A. Zhetishev entered the doctoral program. To complete his dissertation research, he was seconded to the St. Petersburg Pediatric Medical Academy. The scientific consultant was a professor, a corresponding member. Military Medical academy of Sciences, Honored Researcher of the Russian Federation, Nikolai Pavlovich Shabalov.

Dissertation topic: "Anemia of newborn children (clinical and laboratory options, differentiated therapeutic tactics)". In 2002, after defending his doctoral dissertation, Rashid Abdulovich returned to KBR and began working as an associate professor of the department of KBSU, and since 2003 he has been transferred to the position of professor of the department. In 2005, by the decision of the Ministry of Education of the Russian Federation, he was awarded the academic title of professor.

In 2007, by order of the Ministry of Health of KBR, R.A. Zhetishev was appointed chief neonatologist and at one-time head external expert pediatrician of the Ministry of Health of KBR. Infant mortality during this period was high and reached 16.1%. In this regard, the analysis of the main causes of high infant mortality was carried out. They were mainly associated with defects in the provision of primary care to newborns in maternity institutions of the republic, deficiencies in the organization of care for children of the first year of life, insufficient interaction of institutions at various levels, high mortality from respiratory disorders in newborns, high mortality in intrauterine infections, sepsis, as well as from acute surgical diseases in the neonatal period. In this regard, a comprehensive program was developed to reduce infant mortality in the Kabardino-Balkarian Republic, new, modern medical technologies were introduced. During two years, Rashid Abdulovich organized and conducted 12 republican and regional conferences, prepared 7 methodological recommendations for the diagnosis and treatment of the above-mentioned diseases, introduced new medical technologies into the practice of KBR doctors, including non-invasive lung ventilation, nasal CPAP, preventive and therapeutic administration of surfactant preparations, methods of postoperative resuscitation care for newborns operated on due to necrotic enterocolitis, congenital malformations, methods of management of patients with bronchopulmonary pathology. Rashid Abdulovich and his colleagues have implemented clinical protocols for the management of children with perinatal lesions of the central Nervous system, sepsis, diseases of the respiratory system, gastrointestinal tract, anemia. At the same time, R.A. Zhetishev continues to consult complex, severe patients, conducts consultations at the Republican Children's Clinical Hospital, the Republican Perinatal Center, the maternity hospital of the City Clinical Hospital No. 1. The result was an almost three-fold decrease in mortality by 2009 - from 16.1% to 6.4‰.

Since September 2009, R.A. Zhetishev has been appointed acting head of the Department of Pediatric Diseases, Obstetrics, and Gynecology, and in 2010 he was elected to this position.

In 2011, a children's rehabilitation department was opened based on the Republican Children's Home. The head of the department, R.A. Zhetishev, took part in organizing the work of this department and training personnel, conducting consultations.

Due to the great need for pediatric specialists, the head of the department, R.A. Zhetishev, appealed to the leadership of KBSU with a request to support the idea of creating a pediatric department based on the Medicine academy of KBSU. This initiative was supported by the Rector of KBSU – Altudov Yuri Kambulatovich, Dean of the Medicine academy - Miziev Ismail Alievich. In 2016, the department prepared a package of documents for licensing a new "pediatric" department. After approval by the Ministry of Education of the Russian Federation in 2017, the first set of students was carried out under a contract form of study. In 2018, the Ministry of Education of the Russian Federation allocated 25 budget and 25 contract places. Currently, recruitment for the first 5 courses has been carried out, and over 200 students are already studying in this specialty.

Zhetishev R.A. is a doctor of the highest category, Length of service 39 years, advises the most difficult patients in children's hospitals of the city, in the intensive care units of the RCH, the department of neurology, early age, respiratory infections, pathology of newborns, the

department of Oncology and hematology, he conducts over 300 consultations and 400 consultations a year. Rashid Abdulovich is the chairman of the commission for the study of deaths at the Republican Children's Clinical Hospital, for many years he was an expert on pediatrics at the Bureau of Forensic Medical Examination, is the chairman of the certification medical commission on pediatrics at the Ministry of Health of KBR. In addition, being a certified specialist in 5 areas (pediatrics, neonatology, intensive care, neurology, ultrasound diagnostics), he annually conducts outpatient consultations and treatment of about 1,200 children from Kabardino-Balkaria, North Ossetia, Ingushetia, the Chechen Republic, St. Petersburg, Moscow.

Zhetishev R.A. is a regular participant, speaker at All-Russian and international congresses and conferences. In recent years, he has participated in 52 international, European, All-Russian, interregional congresses and conferences, at which he made presentations:

- III European Pediatric Congress in Istanbul,
- ivth European Congress of Pediatricians in Moscow
- VI, VII and VIII, conferences with international participation "Problems of quality of life in healthcare", Turkey.
- 1,2,3,4 th International scientific conference "Innovations in Modern medicine".
- 24th International Congress on the Use of Surfactant, Slovenia, Ljubljana, X, XI,
- XII-th All-Russian Scientific Forum "Mother and Child.
- Since 2007, participates in the Annual Congress of Pediatricians of Russia, Moscow;
- Congresses of Perinatal Medicine Specialists, Moscow since 2007, St. Petersburg, 2015, 2018,
- DAAD Summer School Medical Program. 10. October, Berlin.
- Conference with international participation "Baikal readings" Irkutsk North
- Caucasus scientific and practical conference with international participation "Innovative technologies in medicine of children of the North Caucasus Federal District, Stavropol, 2017, 2018, 2019
- Congress of Pediatricians "Healthy children-the future of the country", St. Petersburg, 2018

Organized and delivered reports at 38 interregional, regional, and republican conferences. Among them are the two-day interregional conferences "Children - national Wealth" 2018, 2019, which annually gathers over 500 doctors from the South of Russia, St. Petersburg, Moscow.

Rashid Abdulovich has 31 years of teaching experience. He conducts classes and lectures to students of 3,4,5,6 courses of medical, pediatric departments of the Medicine academy and the Institute of Dentistry and Maxillofacial Surgery.

The department has been conducting internship training in pediatrics, obstetrics, and gynecology for many years, and since 2012 in neonatology. There is also training in residency, postgraduate studies in these specialties.

Zhetishev R.A. teaches doctors taking advanced training courses at KBSU. Under his leadership, cycles of advanced training of doctors in pediatrics and neonatology are held annually.

Under the guidance of Rashid Abdulovich and with scientific advice, 5 candidates and one doctoral dissertation were defended.

Family

Married. Wife - Zhetisheva Irina Salikhovna, a pulmonologist-allergist, candidate of medical Sciences, associate professor of the Department of Hospital Therapy of KBSU.

Son - Zhetishev Rustam Rashidovich; *Медицинский факультет: вчера, сегодня, завтра* Candidate of Medical Sciences, Head of the Department of Neurology, Moscow. Daughter - Temirkanova (Zhetisheva) Jamila Rashidovna, lawyer, lawyer.

Bibliography

Author of 258 scientific papers, 3 inventions, 5 monographs, chapters in two editions 2015, 2019 All-Russian guidelines on Perinatology, All-Russian clinical recommendations for neonatologists, 38 textbooks and practical recommendations.

Public activities

- ✓ Chairman of the regional branch of the Union of Pediatricians of the Russian Federation.
- ✓ Head of the regional Branch of the All-Russian Association of Medical Workers.
- ✓ Chairman of the Regional Branch of the academy of Pediatrics of the Russia.
- ✓ Participates in the editorial board of the journals "Russian Pediatric Journal", Moscow and "Children's Medicine of the North-West", St. Petersburg.
- ✓ He is a member of two dissertation councils, at KBSU and Stavropol Medical University.
- ✓ Chairman of the Attestation Commission for Pediatric specialties at the Ministry of Health of KBR.

Awards

In 2008, he was awarded an honorary diploma of the Ministry of Health and Social Development of the Russian Federation

In 2011, the department headed by him was awarded the diploma "Golden Chair of Russia" by the Russian academy of Education.

For his services in the field of healthcare, on 10.10.2012, he was awarded the honorary title "Honored Doctor of the Kabardino-Balkarian Republic".

In 2019, he was awarded a certificate of honor by the Parliament of the Kabardino-Balkarian Republic and the Ministry of Education of the KBR.

In 2019, he was awarded the title of Honorary Professor of the North Caucasus Scientific and Educational Cluster.



Uzdenova Zukhra Khadzhimuratovna - Doctor of Medical Sciences, Professor of the Department of Pediatric Diseases, Obstetrics and Gynecology

Biography and professional experience

She graduated in 1975 from the Rostov State Medical Institute with a degree in "Allied health".

From 1975 to 1977, she studied in clinical residency at the II MOLGMI named after N.I. Pirogov. 1978 - 1981 - Aspirant of the Department of Obstetrics and Gynecology of the Pediatric academy of the same university. In 1981, she defended her dissertation for the degree of Candidate of Medical Sciences on the topic: "Determining the condition of the fetus during pregnancy." Since 1982, Candidate of Medical Sciences.

From 1982 to 1985 she was the head of the Department of Pathology of Pregnant women at the Nalchik City Clinical Hospital, from 1985 to 1987 she was on a business trip as an obstetrician-gynecologist in the Republic of Tunisia. For the next 5 years, she was in charge of the Pathology of of Pregnant women's Department at the Nalchik City Clinical Hospital.

In 1990 Uzdenova Z.X. was transferred to the Ministry of Health of KBR by the chief obstetrician-gynecologist. In 1996, she was appointed Deputy Chief Physician of the Republican Perinatal Center and chief obstetrician-gynecologist. From 1999 to 2003 she worked as an associate professor of the Department of Pediatric Diseases, Obstetrics and Gynecology of the Medicine academy of KBSU, being at the same time the head external expert obstetrician-gynecologist of the Ministry of Health of the KBR.

In 2002, she defended her doctoral dissertation on the topic: "Reproductive health of girls and girls of Kabardino-Balkaria" and received the degree of Doctor of Medical Sciences. Since 2003, Professor of the Department of Pediatric Diseases, Obstetrics and Gynecology.

With the direct participation of Uzdenova Z.H. in 1993, a family planning and reproduction center was opened in KBR, and in 1996 – the republican perinatal center. With the opening of these centers in the republic, it was possible to significantly reduce maternally, infant, perinatal, and early neonatal mortality. New diagnostic methods (hysteroscopy, laparoscopy) and treatment have been introduced.

Uzdenova Z.H. is a highly qualified doctor, has the highest qualification category of an obstetrician-gynecologist, owns modern methods of diagnostics and treatment, has provided planned and emergency medical care to the regions of the republic for over 30 years.

Under the guidance of Uzdenova Z.H., 12 dissertations for the degree of candidate of medical sciences were defended, working programs on the discipline "Obstetrics and gynecology" were compiled for 4-6 courses of medical treatment, 4 courses of the dental department, and 3-5 courses of pediatric.

Bibliography

According to the results of research and development, over 200 works have been published, including 3 monographs, 13 teaching aids for students, clinical residents and obstetricians and gynecologists.

Public activities

- ✓ Member of the Board of the Russian Association of Obstetricians and Gynecologists.
- ✓ President of the Association of Obstetricians and Gynecologists of KBR.
- ✓ Since 1999, he has been leading the republican courses of advanced training in the specialty "Obstetrics and Gynecology".

Awards

Since 2008 "Honored Doctor of KBR".



Temmoeva Leyla Azretovna - Doctor of Medical Sciences, Professor of the Department of Pediatric Diseases, Obstetrics and Gynecology

Biography and professional experience

Born on May 20, 1974, in the village of Merke, Dzhabul region of the KSSR. She graduated from school in Chegem KBR in 1991. In the same year, she entered the Medicine academy of KBSU, from which she graduated with honors in 1997 with a degree in "Allied health". After graduation, she went to the clinical residency at the Department of "Children's Diseases, Obstetrics and Gynecology" of KBSU,

specialty "Pediatrics". During her residency, she specialized at the workplace in psychiatry, narcology, and neurology (child psychiatry).

Since 1998, her dissertation has been completed at the Department of Pediatric Diseases, Obstetrics and Gynecology of KBSU, at the Department of Psychiatry, Psychotherapy and Medical Psychology with the course of Neurology of StSMU on the topic: "Characteristics and dynamics of clinical and pathopsychological indicators in children suffering from asthma during therapy", scientific supervisors: MD, Professor M.N. Yakushenko and MD, Professor I.V. Boev. In January 2000, she was hired as a laboratory assistant at the Department of Pediatric Diseases, Obstetrics, and Gynecology. In 2003 She defended her Candidate thesis on two ciphers: pediatrics and psychiatry. In 2005 she entered the doctoral program at KBSU, in February 2009 she defended her doctoral dissertation on: "Theoretical and methodological substantiation of anthropometric principles in the diagnosis and treatment of psychosomatic diseases of children" in two specialties: pediatrics and psychology. Then, in 2010, she was accepted to the position of associate professor of the Department of Psychiatry, Narcology, and Neurology of KBSU, in 2011 she was transferred to the position of associate professor of the Department of Pediatric Diseases, Obstetrics and Gynecology of KBSU. From 2013 to the present - Professor of the same department. Conducts classes and lectures for 4th and 5th-year students of the specialties "Allied health", "Pediatrics", "Dentistry".

Since 2019, he has been working part-time at the Department of Neurology, Psychiatry, and Narcology is the head of the residency in the specialty "Psychiatry". Regularly supervises research and development within the framework of student scientific conferences. Lectures and conducts classes on the cycles of advanced training of doctors, clinical psychologists. Performs advisory work in the Republican children's home, rehabilitation department, and in the RDCB, Department of Endocrinology.

Regularly participates in Russian and international conferences, congresses, congresses, and seminars on pediatrics and psychiatry. Speaks in local media on children's health issues.

Data on advanced training and professional retraining

1. Certificate of a specialist in the specialties "Pediatrics", "Psychiatry", "Psychotherapy".

Bibliography

127 works have been published, including peer-reviewed ones: HAC, SCOPUS, 10 teaching aids, 1 monograph.

Public activities

- ☑ Member of the regional branch of the All-Russian Association of Medical Workers.
- ☑ Member of the Executive Committee of the regional branch of the Union of Pediatricians of Russia.
- ☑ Member of the Collection Council for Psychiatry; member of the Society of Pediatricians of the RAE.

Awards

Honorary title "Woman of the Year" in the nomination "professionalism", Nalchik, 2012.

Certificate of Honor of the Parliament of KBR.

Certificate of Honor of the Ministry of Health of KBR.

Honorary diploma of the Ministry of Health of the KBR Honorary Professor of StSMU



Krymshokalova Zarema Sultanovna - Doctor of Medicine, Professor of the Department of Children's Diseases, Obstetrics and Gynecology

Biography and professional experience

In 1996 she graduated from the Medicine academy of KBSU with a degree in "Allied health".

1996 to 1998 - studied at the target clinical residency of the Russian Medical academy of Post-Graduate Education (RMAPGE, Moscow).

In 2000 she defended her Ph.D. thesis at the Moscow Regional Research Institute of Obstetrics and Gynecology (MRRSIOG, Moscow).

Since September 2000, she was accepted as an assistant at the Department of Pediatric Diseases of Obstetrics and Gynecology of KBSU, where she combined teaching with medical work in the gynecological department of the City Clinical Hospital No. 1.

In 2009, Krymshokalova Z.S. Elected Corresponding Member of the International academy of Sciences of Environmental Safety (IASSES).

In 2010 she defended her doctoral dissertation with the award of the degree of Doctor of Medical Sciences (Rostov Research Institute of Obstetrics and Pediatrics).

From 2004 to 2015, she worked as a deputy chief physician for obstetric and gynecological care, an obstetrician-gynecologist at the State Budgetary Healthcare Institution "Perinatal Center" of the Ministry of Health of the KBR, served as the chief physician since 2012. to 2014.

Since 2016, he has been the chief physician of Modern Medical Technologies MSC at the Dr.Smith Mother and Child Clinic and combines the position of professor at the Department of Pediatric Diseases of Obstetrics and Gynecology at KBSU to the present.

Data on advanced training and professional retraining

1. In 2013, she completed training at the MRCPK at KBSU under the programs "Organization of examination of temporary disability" and "Organization of quality control and efficiency of medical care in health care institutions".
2. In 2013, she mastered the additional professional program "Management in the field of health care" at the Russian academy of National Economy and State Service under the President of the Russian Federation.
3. In 2015, she underwent professional retraining at the MRCPK at KBSU with the right to conduct professional activities in the field of "Organization of health care and public health".
4. In 2016, the certification cycle at the Federal State Budgetary Educational Institution of Higher Education SOGMA of the Ministry of Health of the Russian Federation for obstetrics and gynecology.

Public activities

- ✓ Member of the "Yedinaya Rossiya" party.

Awards

She was awarded a Certificate of Merit of the Ministry of Health of the Russian Federation for her services in the field of healthcare and many years of conscientious work.



Kamyshova Elena Alekseevna - *Candidate of Medical Sciences, Associate Professor of the Department of Pediatric Diseases, Obstetrics and Gynecology*

Biography and professional experience

Medicine academy of Kabardino-Balkarian State University, "Allied health" with honors (1981-1987), clinical residency in the specialty "Children's infections (Research Institute of Children's Infections, St. Petersburg, 1987-1989), primary retraining in the specialty "allergology" (St. Petersburg, SPbGPMA)(1991).

Pedagogical Length of service at the department 27 years, medical over 30 years. Rightfully considers herself a student of Professor Yakushenko M.N.

Main scientific and practical achievements: Candidate of Medical Sciences, dissertation "Peculiarities of the course of bronchial asthma in young children with mountain-climatic treatment", 1996, scientific supervisor, Doctor of Medical Sciences, Professor, Yakushenko M.N., Dissertation Council at the Stavropol State Medical Academy, the official opponent was a well-known scientist, professor, chief pediatric allergist of the Russian Federation Balabolkin I.I.

Member of the Union of Pediatricians of Russia, European Respiratory Society. Research interests: pathology of young children, pediatric allergology, and immunology. In 1997, the 2nd prize in the competition of young scientists in pediatric pulmonology (National Congress on Respiratory Diseases). In 2001 - a grant from the Soros Foundation for the development of "Organization of early prevention of allergic diseases in children in the first year of life". Participates in the work of the regional branch of the Union of Pediatricians of Russia since 1995, regularly conducts lectures and reports for pediatricians of the republic on the problems of the pathology of young children, feeding, prevention of allergic diseases at an early age, treatment and prevention of respiratory diseases at an early age, vaccination problems.

Medical activity: consulting work in the departments of the RDKB, outpatient reception in the medical and diagnostic center "Ariana", the center for allergy diagnostics (CDA).

Data on advanced training and professional retraining

Certificate of a specialist in the specialty "pediatrics" (2019, CDPP KBSU), certificate in the specialty "allergology and immunology" (IDPO SBEI "Stavropol State Medical University", 2019).

Bibliography

He has 82 scientific papers, 1 monograph, over 10 methodological manuals for students, clinical residents and doctors.

Public activities

- ✓ Member of the regional branch of the Union of Pediatricians of Russia
- ✓ Expert of the Attestation Commission under the Ministry of Health of KBR in the specialties of pediatrics, neonatology, pediatric cardiology, endocrinology, neurology.
- ✓ Freelance expert at the Republican Forensic Medical Bureau.

Awards

Certificate of Honor of the Ministry of Health of KBR (2012).

Certificate of Honor of the Ministry of Education and Science of the Russian Federation, 2017 (No. 517).

Certificate of Honor of KBSU (2019).



Tlostanova Larisa Kurmanbievna - Candidate of Medical Sciences, Associate Professor of the Department of Pediatric Diseases, Obstetrics and Gynecology

Biography and professional experience

In 1983, she entered the Kabardino-Balkarian State University named after. Berbekova, to the Medicine Academy, the department of "Allied health". In 1990, she completed her residency in Obstetrics and Gynecology and was accepted as an obstetrician-gynecologist at the women's consultation at the Nalchik polyclinic. 1995-2000 candidate for the degree of Candidate of Medical Sciences based on RSMU under the guidance of Academician of the Russian academy of Medical Sciences, Head of the Department Savelyeva G.M.

Dissertation topic: "Menopausal disorders in high-priced women and their treatment." In 2000, he was awarded the degree of Candidate of Medical Sciences. Since 2005 - Head of the women's consultation at Polyclinic No. 2, since the same time, part-time associate professor of the Department of Pediatric Diseases, Obstetrics and Gynecology of the Berbekov KBSU. He is a specialist in ultrasound and cervical pathology.



Kerimov Marat Borisovich - Candidate of Medical Sciences, Associate Professor of the Department of Pediatric Diseases, Obstetrics and Gynecology

Biography and professional experience

Born on July 20, 1963 in Baksan, KBASSR. In 1980 - graduated from a special boarding school No. 1 in Nalchik. In the same year, he entered the Medicine academy of KBSU, from which he graduated with honors in 1986.

Upon graduation, he was sent to a clinical residency at the Moscow Research Institute of Pediatrics and Pediatric Surgery of the Ministry of Health of the RSFSR, specializing in pediatrics. During his residency, he specialized at the workplace in the Department of Lung Surgery of the

Moscow Institute of Pediatrics of the RSFSR Ministry of Health and in the endoscopic laboratory of the Clinic of Children's Diseases of the I.M. Sechenov First Moscow Medical Institute in the section of pediatric bronchology, after which he worked (at 0.5 rates) as a bronchologist at the Moscow Institute of Pediatrics. He completed his residency in 1988.

In January 1988, he was enrolled in the postgraduate course of Kabardino-Balkarian State University, specializing in pediatrics. Dissertation work "Clinical variants of primary ciliary dyskinesia in children and criteria for its diagnosis" was carried out based on the Moscow Institute of Pediatrics of the Ministry of Health of the RSFSR in 1991, he was urgently expelled from graduate school in connection with the defense of the thesis. In the same year, he was hired as an assistant at the Department of Pediatric Diseases, Obstetrics, and Gynecology of KBSU.

In March 1999, he was awarded the academic title of associate professor at the Department of Pediatric Diseases, Obstetrics and Gynecology, in this position he works to the present.

Conducts classes and lectures on pediatrics to students of the 4th and 5th year, as well as elective "Pediatric pulmonology" for students of the 6th year of AH.

He was responsible for working with interns until 2017, currently responsible for the training of residents of the 1st year of study, the 2nd year group of the pediatric department.

He regularly researches within the framework of student scientific conferences, constantly lectured and conducted classes on the cycles of improvement of doctors held at the Department of Pediatric Diseases, Obstetrics, and Gynecology.

Conducts scientific work (a set of materials and analysis of the data obtained) on the topic "The role of the pulmonological service in the diagnosis and treatment of modern forms of bronchopulmonary diseases in children (regional model)".

Has the highest qualification category in the specialty "Pediatrics"

He served as the head external expert of the pediatric pulmonologist of the Ministry of Health of KBR from 2009 to 2013.

Regularly consults children in the departments of the SBHI RDKB; conducts outpatient admission of patients from various medical institutions of the republic (2500 consultations per year). In the endoscopic department of the RDCB, where he has been working since 1991 at 0.5 rates, annually performs 30-40 bronchological benefits, advises 40-50 inpatient and outpatient patients to address the need for bronchological research.

Regularly participates in Russian and international conferences, congresses, congresses, and seminars on pediatric pulmonology and pediatrics. Member of the Russian Respiratory Society. Speaks in local media on children's health issues.

Data on advanced training and professional retraining

Valid certificates in the specialties "Pediatrics" "Pulmonology" and "Endoscopy".

Bibliography

Over the past 5 years, 19 papers have been published, including 7 scientific papers reviewed by the HAC; 2 articles reviewed by SCOPUS, 4 teaching aids.

Public activities

☑ Member of the expert group on the certification of pediatricians at the Ministry of Health of KBR

Awards

In 2013, for many years of excellent work, he was awarded the Certificate of honor of the Ministry of Health of KBR.

In 2017, he was awarded the Diploma of the RDKB of the Ministry of Health of KBR.



Kardanov a Madina Nabievna - Candidate of Medical Sciences, Associate Professor of the Department of Pediatric Diseases, Obstetrics and Gynecology

Biography and professional experience

From 1985 to 1991 she studied at the Medicine academy of KBSU, specialty "Allied health".

From 1991 to 1994, she completed a clinical residency in the specialty "Obstetrics and Gynecology" at the Department of Pediatric Diseases, Obstetrics, and Gynecology of the Medicine academy of KBSU. In 1994, after completing her clinical residency, she was accepted as an assistant at the Department of Pediatric Diseases of Obstetrics and Gynecology of the Medicine academy of KBSU. In 1999, she entered the postgraduate course of the Pirogov State Medical University, Medicine academy. At the same time, she

worked as a resident doctor in the State Clinical Hospital No. 55 in the State Clinical Hospital No. 7 in Moscow, in the international clinic "Euroclinic".

In 2007, she defended her Candidate thesis on the topic "The influence of hysterectomy and HRT on the condition of the mammary glands of women of reproductive age" under the guidance of the Head of the Department of Obstetrics and Gynecology of the Medicine academy, Doctor of Medical Sciences Makarov O.V. and Doctor of Medical Sciences, Professor of the N.N. Blokhin National Research Institute of Oncology Malygin E.N.

Since 1994, he has been actively conducting medical work based on the 1st SBHI CCH No. 1, including in the emergency service, sanitation. Owns all modern conservative and surgical methods of treatment, including high-tech.

Bibliography

During her scientific and pedagogical activity, over 40 scientific works have been published, including 14 articles in journals reviewed by the HAC, 3 in Scopus, 15 educational and methodological works (12 methodological recommendations, 3 textbooks).



Gabayeva Madina Magametovna - Candidate of Medical Sciences, Associate Professor of the Department of Pediatric Diseases, Obstetrics and Gynecology

Biography and professional experience

She was born on June 08, 1979, in the city of Frunze (Kyrgyzstan). In 1985, she entered secondary school No. 2 in Nalchik. In 1997, she entered the Medicine academy of Kabardino-Balkarian State University. In 2003, she graduated with a degree in Allied Health. In 2003, she was enrolled in the clinical residency of the St. Petersburg State Medical University. Academician I.P. Pavlov, specialty "Obstetrics and Gynecology" (professional retraining) in obstetrics and gynecology from 01.11.2010 to 01.12.2010 (144

hours). P in obstetrics and gynecology from 10.09.18 to 22.09.18 (clinical obstetrics) and from 24.09.18 to 06.10.18 (laparoscopy in obstetrics and gynecology). Дата выдачи сертификата 06.10.2018.

From May 2005 to December 2006, she worked as an obstetrician-gynecologist at the Tikhvin Central District Hospital (Leningrad Region).

In October 2007, she was enrolled in full-time targeted postgraduate study at the Department of Obstetrics and Gynecology of the I.P.Pavlov State Medical University of the Ministry of Health and Social Development of Russia in the direction of the Ministry of Health of the Kabardino-Balkarian Republic.

In 2012, at the D.O. Ott Research Institute of Obstetrics and Gynecology (St. Petersburg), she defended her Candidate thesis on the topic: "Features of the functional state of fetuses and contractile activity of the uterus with varying degrees of biological readiness for childbirth. Scientific supervisors: Academician of the Russian academy of Sciences, Honored Scientist of the Russian Federation, Doctor of Medical Sciences, Professor Aylamazyan Eduard Karpovich, Doctor of Medical Sciences, Professor Pavlova Natalia Grigorievna.

According to the results of the study, a positive decision was received from the Department of Medicine of the Federal Institute of Industrial Property on the issuance of a patent of the Russian Federation for the invention "A method for assessing the functional state of normally developed and retarded fetuses in chronic experience against the background of induced contractions of the uterus of a female rabbit" (application No. 2011121462.14(031799) dated 18.05.2011).

In parallel with her postgraduate studies, from 2007 to 2013, she worked at the Pokrovskiy Stem Cell Bank MSC as an obstetrician-gynecologist. (St. Petersburg). In 2013, the Federal State Budgetary Educational Institution of Higher Professional Education "St. Petersburg State University" passed a certification cycle on ultrasound diagnostics. PP (professional retraining) in ultrasound diagnostics from 14.05. 2018 to 02.06.2018 date of issue of the certificate 02.06.2018.

From 2014 to 2018, she worked at the State Clinical Hospital No. 1 in Nalchik as a doctor of ultrasound diagnostics in the department of ultrasound diagnostics.

In 2017, she was accepted as an assistant at the Department of Pediatric Diseases, Obstetrics, and Gynecology of Kabardino-Balkarian State University, since 2020 - Associate professor of the department.

Bibliography

During her scientific and pedagogical activity, over 15 scientific papers have been published, including publications in the RSCI, articles in journals reviewed by the HAC and Scopus.



Pazova Zhanna Yurievna - Candidate of Medical Sciences, Associate Professor of the Department of Pediatric Diseases, Obstetrics and Gynecology

Biography and professional experience

Born in 1971. graduated from Rostov State Medical University, academy of Pediatrics in 1995. From 1995 to 1997 - clinical residency at the Department of Pediatrics of the Federal State Medical University, specialty pediatrics with a course of neonatology. From 1997 to 2003 - neonatologist-resuscitator of the Neonatal Intensive Care Unit of the SBHI Perinatal Center of the Ministry of Health of KBR. From 2003 to the present - resident doctor in RCH №2 (intestinal

infections) of the RCPB with AIDS and from the Ministry of Health of KBR. In 2011 defended her dissertation on the topic: Prediction of allergic diseases in the early neonatal period, specialty 14.01.08-pediatrics on the basis of RostSMU, awarded the degree of Candidate of medical Sciences. Scientific supervisor - Prof. Yakushenko Mikhail Nikitovich. Since 2015 - TFOMS expert in pediatrics, infections. Since 2016 - Assistant of the Department of Pediatric Diseases, Obstetrics and Gynecology of KBSU, since 2019 - associate professor of the same department. Research interests - infectious pathology of childhood.

Data on advanced training and professional retraining

Valid certificates in the following specialties: pediatrics, infectious diseases, expert activity in the field of healthcare.

Bibliography

During her scientific and pedagogical activity, over 20 scientific works have been published, including 2 publications in the RSCI, 3 articles in journals reviewed by the HAC, 3 in Scopus, 3 educational and methodological works.



Karina Olegovna Iosipchuk - Assistant of the Department of Pediatric Diseases, Obstetrics and Gynecology

Biography and professional experience

In 2015, she graduated from the Medicine academy of KBSU, specialty "Allied health", residency in Obstetrics and Gynecology, Master's degree in Psychology.

Since 2017 - Senior laboratory assistant at the Department of Pediatric Diseases, Obstetrics and Gynecology, a gynecologist at the University Clinic of the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov.

Since 2018, she has been transferred to the position of assistant of the Department of Pediatric Diseases, Obstetrics, and Gynecology, Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov. He is also a practicing obstetrician-gynecologist at the SBHI "Perinatal Center" of the Ministry of Health of KBR.

In 2019, she entered full-time postgraduate studies in the specialty "Clinical medicine". He is currently working on the defense of his Candidate thesis.

Data on advanced training and professional retraining

1. "Information technologies in education", 2018
2. "Structure and algorithm of practice-oriented training of medical personnel", 2018
3. "Colposcopy and hysteroscopy", 2018
4. "Specialization in ultrasound diagnostics", 2019.
5. "Specialization in healthcare organization", 2019.
6. "Specialization in pediatric gynecology", 2019.
7. "Pedagogy and methods of vocational education", 2019.
8. "Fundamentals of combating corruption in higher education", 2019.

Bibliography

She has 12 scientific publications in journals reviewed by the RSCI, the HAC, SCOPUS, including 6 educational and methodological recommendations.

Awards

Scholarship holder of the scholarship of the President of the Russian Federation.
Scholarship holder of the scholarship of the Government of the Russian Federation.
Scholarship holder of the scholarship of the Head of KBR



Ekhchieva (Bizheva) Tatiana Hatsuevna - Senior Laboratory assistant of the Department of Pediatric Diseases, Obstetrics and Gynecology

Biography and professional experience

Born on August 16, 1953, in Nalchik. In 1970, after graduating from high school, she entered the evening biology department of KBSU. At the same time, from 1970 to 1972, she worked at the boarding school No. 1 in Nalchik. From 1972 to 1977 - Inspector of the Personnel Department of KBSU. In 1977 - 1996 - Laboratory assistant at the Department of Pediatric Diseases, Obstetrics and Gynecology. From 1996 to 2001, by order of the rector of KBSU, she was transferred to the methodologist of the correspondence biology department. From 2001 to 2004 - Inspector of the Center for Advanced Training of KBSU.

Since 2004, he has been working as a senior laboratory assistant at the Department of Pediatric Diseases, Obstetrics, and Gynecology.

Data on advanced training and professional retraining

In 2000 - improvement of professional skills and psychological and pedagogical training.

In 2003-2004, she underwent professional retraining under the "Law- Jurisprudence" program (diploma).

Awards

Certificate of Honor and acknowledgements of KBSU.



Eneeva Aminat Sharapievnna - Assistant, Senior Laboratory Assistant of the Department of Pediatric Diseases, Obstetrics and Gynecology

Biography and professional experience

Born on 20.02.1994 in Nalchik.

From 2001 to 2012, she studied at the MOE Secondary School No. 5 in Nalchik, from which she graduated with honors.

Graduated from the Medicine academy in the specialty "Allied health " in 2019.

From 2019 to 2021, she underwent clinical residency in the specialty "Pediatrics" at KBSU.

Since 2020 - Senior laboratory assistant at the Department of Pediatric Diseases, Obstetrics and Gynecology. In 2021, she entered graduate school and was accepted as an assistant at the same department.



DEPARTMENT OF GENERAL SURGERY



I sincerely welcome and congratulate students, teachers, and graduates of the Medicine academy on a wonderful anniversary - the 55th anniversary of its foundation!!!

55 years is a mature age, which is characterized by the success of creation and creative search, comprehension of the past, and plans for further development.

The academy can rightfully be proud of the bright pages of its biography, the names of those who stood at the origins of its creation, who ensure its authority and demand today. Having passed the glorious path of formation and development, becoming a real forge of training highly qualified personnel in the field of healthcare.

May this anniversary year unite the academy staff to continue the traditions laid down by our predecessors and become the start for new achievements!

I wish the staff of the academy creative longevity, new scientific achievements, and discoveries, wonderful students, professional graduates, the continued continuation and development of the glorious traditions of higher medical education!!!

Sincerely, Head of the Department Zakhokhov R. M.



The Department of General Surgery separated into an independent unit 25 years ago, in 1996. Before that, since 1968, she was a member of the Department of academy Surgery.

The first head of the department was Doctor of Medical Sciences, Professor Leon Borisovich Kanzaliev.



KANZALIEV LEON BORISOVICH (1937-2012)

– Doctor of Medical Sciences, Professor, Head of the Department of General Surgery of the Medicine academy of KBSU named after Kh.M. Berbekov. Corresponding member of the Russian academy of Natural Sciences. In 1996, he created the public organization "Association of Surgeons of the Kabardino-Balkarian Republic", as well as the Kabardino-Balkarian Scientific Surgical Society and led them as Chairman of the Board. He was included in the encyclopedia "The Best People of Russia" and was awarded the Award of Honor in 2007.

Leon Borisovich was born in 1937 in the village of Verkhny Akbash, Tersk district, Kabardino-Balkarian ASSR. After the 7th grade, he entered the paramedic department of the

Nalchik Medical School. After receiving his diploma, he was sent to the Tersk CRH, and in 1958, having successfully passed the entrance exams, L.B. Kanzaliev was already a student of the North Ossetian Medical Institute.

In 1964, the Ministry of Health of Kabardino-Balkaria sent a doctor Leon Borisovich to the surgical department of the Tersk CRH. Soon he is appointed head of the department. In 1966, at the suggestion of the Dean of the Medicine academy, Leon Borisovich entered the targeted postgraduate course at the Department of General Surgery of the Petrozavodsk State University, which in those years was headed by Professor F.M. Danovich. In 1969, L.B. Kanzaliev successfully defended his dissertation on the topic: "Hyperbaric oxygenation in the treatment of turnstile shock".

Since January 1970, Leon Borisovich has been working as an assistant at the Department of General and academy Surgery. The doctoral dissertation was successfully defended at a meeting of the Specialized Scientific Council of the All-Union Scientific Center of Surgery of the USSR academy of Medical Sciences. Leon Borisovich was awarded the degree of Doctor of Medical Sciences in 1986, and in 1990 he was awarded the academic title of professor. From 1996 to 2005 he headed the Department of General Surgery. He was a member of the Specialized Scientific Council for the defense of Candidate theses in the specialty 14.00.27 - surgery (KBSU).

Successfully combining pedagogical activity with research and medical work, he devoted a lot of energy to active surgical activity, operated on all abdominal organs, always readily consulted patients, taught young doctors. The medical community remembers Leon Borisovich as a wonderful surgeon, a wise man, and a brilliant organizer. Practical classes under his guidance were conducted in the surgical department No. 3 of the PDHD of Nalchik (1996 - 2005). At this time, students began to study the sections of general surgery more often directly at the bedside of patients, in dressing rooms, and operating rooms. During the same period, a student circle was organized and started working at the Department of General Surgery, where students of the 2-3 courses were engaged.

Professor L.B. Kanzaliev is the author of 156 scientific papers, including one monograph, four methodological manuals. Under his leadership, 7 Candidate dissertations were defended, two doctoral dissertations were prepared for defense.

Department of General Surgery

Since 2005, in connection with the reorganization of the surgical department No. 3 of the RCH into the department of surgical infection, the department began to deal with the optimization of the treatment of surgical infection with the use of new methods of wound treatment in severe purulent surgical pathology. At the time the Department of General Surgery had 50 beds and was located on the territory of the RCH. During the period of existence of the Department of Surgical Infection (2005-2010), under the supervision of Professor L.B. Kanzaliev defended 5 Candidate theses and published 78 articles in periodicals on the treatment of surgical infection using new methods of action on pathogenic microorganisms. New methods of surgical treatment of diabetic foot syndrome, purulent pathology of fingers and hands have been developed, methods of autoerotic ozonation, methods of ozone therapy in purulent surgery, and much more have been developed. Practical classes in general surgery were conducted in the department. Students were on duty independently at the emergency surgery clinic of the RCH, took part in planned and emergency operations.

During the period of work of the Department under the leadership of L.B. Kanzaliev, 19 graduates of the Medicine academy graduated from the clinical internship,

i.e. 19 graduates of the Medicine academy passed primary specialization, 28 doctors completed a clinical residency. A postgraduate course was opened in the department. In total, 10 Candidate theses were defended. 2 of them are dissertations by applicants. 31 surgeons from various medical institutions of KBR graduated from the certification course of advanced training of surgeons opened at the Department of General Surgery. The department organized and successfully conducted 5 regional (SFD) scientific and practical conferences (2000, 2002, 2006, 2010, 2017 G.G.), where leading scientists from Moscow, St. Petersburg, Kazan, and the North Caucasus delivered reports and lectures.

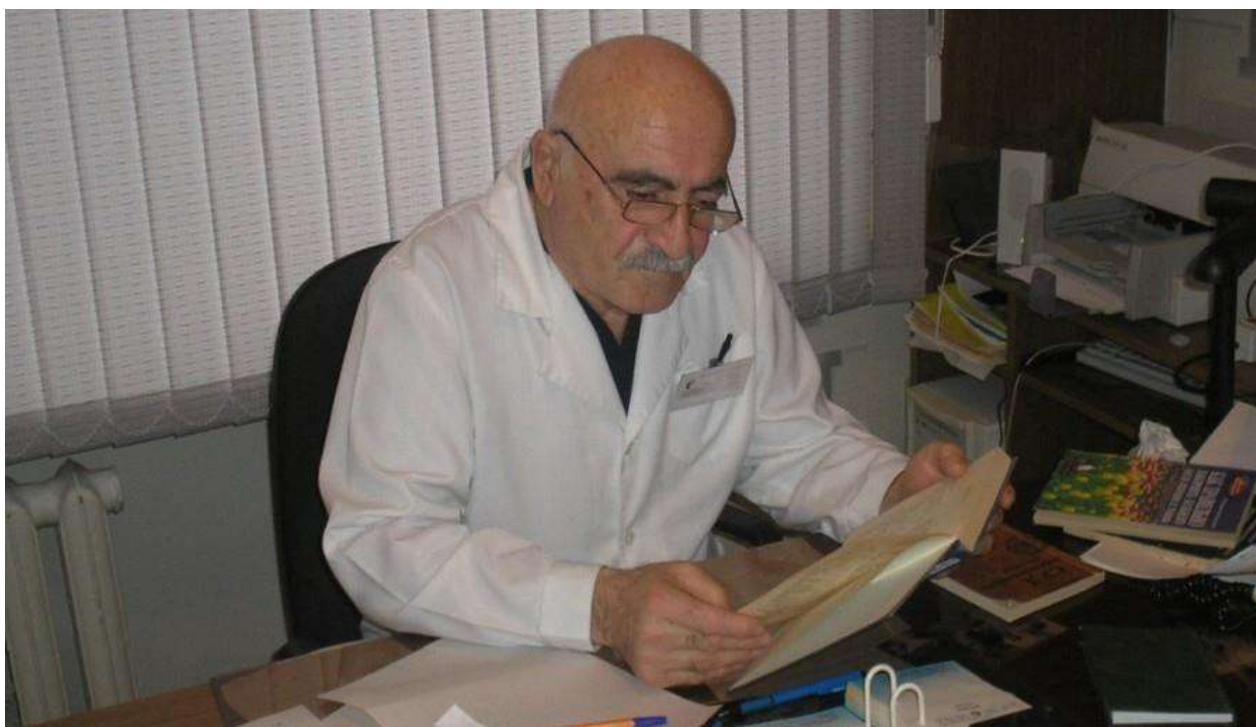
The staff of the Department of General Surgery in different years were:

Candidate of Medical Sciences, Head of the Anesthesiology and Resuscitation Department of the RCH, Honored Doctor of KBR.



KUDAEV ABDUL KERIM YUSUPOVICH

In 1995, Abdulkерim Yusupovich defended a dissertation for the degree of Candidate of Medical Sciences on the topic: "Some indicators of kidney function in the postoperative period in general surgical patients." Scientific supervisors: Academician of the academy of Medical Sciences of the USSR, Professor Savelyev V.S., and Professor Gologorsky V.A.



A permanent employee at the Department of General and academy Surgery from 1979 to 1989 was T.K. Kushkhova.



Picture with the group of the first issue of interns of anesthesiologists-resuscitators, 1983. All of them linked their professional activities with anesthesiology and intensive care.

From 1988 to 1992, Getezheva H.Sh. was an external part-time teacher, also combining the teaching of the course of anesthesiology-resuscitation with the practical activity of an anesthesiologist-resuscitator.



From 1996 to 2005, the course of anesthesiology and resuscitation was conducted by an external part-time doctor, Candidate of medical sciences, doctor of the highest qualification category Jeanette Saparovna Gekkieva.

In 1998, she successfully defended her dissertation for the degree of Candidate of Medical Sciences on the topic: "Introductory anesthesia with diprivan, fentanyl, and clonidine in neurosurgical patients" in MAPO of St. Petersburg. The results of the study were reported at the VI-VIII All-Russian Congresses of Anesthesiologists and Resuscitators, at the V International Symposium "Brain Damage". More than 40 articles have been published.

During these years, scientific and practical cooperation was established with leading research institutes of Russia, participation, and speeches at All-Russian and regional congresses of anesthesiologists - resuscitators, publications of articles in collections of various levels.



II the first and Honorary President of the Federation of Anesthesiologists and Resuscitators of Russia Polushin Yu.S.



Academician A.P. Zilber with delegates of the III Congress of the Federation of Anesthesiologists and Resuscitators of Russia in Omsk in 2002.



Academician of the Russian academy of Medical Sciences Bunyatyan A.A., author of textbooks and national guidelines on anesthesiology-resuscitation.

Since 2005, an external part-time member of the department is Inna Saladinovna Abazova, Ph.D., Head of the Department of Anesthesiology and Resuscitation of the SBHI RCH of the Ministry of Health of the Kabardino-Balkarian Republic, anesthesiologist-resuscitator V.K.K., Associate Professor of the Department of General Surgery of the Medicine academy of the KBSU named after Kh.M. Berbekov, Chairman of the Public Organization "Association of Anesthesiologists-Resuscitators of the KBR", Honored Doctor of the KBR.

From 2012 to 2018, Margarita Khazhmuratovna Shabalkova, Head of the Department of Anesthesiology and Resuscitation of Nalchik City Clinical Hospital No. 2, was an external part-time teacher of the department.

Historical background of the course of Otorhinolaryngology



The course was headed by **KHLECHAS MARIETA ABDULOVNA** (1933-1999) - Candidate of Medical Sciences, associate professor.

Marieta Abdulovna was born in 1933 in Karachayevsk. In 1950, she graduated with honors from secondary school No. 2 in Karachayevsk and in the same year entered the Kuban Medical Institute with a degree in "Allied health". Graduated with a red diploma. She was invited to the residency in otorhinolaryngology to Professor N.V. Suprunov in 1965. She defended her Candidate dissertation on the topic: "The functional state of the coagulation system and its fibrinolytic activity in otosclerosis." In 1969, after moving to Nalchik, she was in charge of the ENT department of the city hospital. After the opening of the Medicine academy of KBSU, she was invited to the Department of Anatomy, and then, when the Department of General Surgery was formed, she organized a course on otorhinolaryngology. While doing medical work, for the first-time during surgery on the middle ear for chronic otitis media, otosclerosis, she introduced the local use of anticoagulants. During operations on the maxillary sinus, modified more gentle access to the sinus. A candidate thesis was defended under her supervision.



In 1996, the course of otorhinolaryngology was transferred to the Department of General Surgery. Since 1999, the course has been led by Candidate of Medical Sciences, associate professor, doctor of the highest category Lovpache Zarema Nuriidinovna.

Historical background of the ophthalmology course



The course of eye diseases was organized in 1969, based on the Department of Hospital Surgery. The course was headed by Candidate of Medical Sciences, Associate Professor, "Excellent Student of Healthcare" **AIDAROVA ELENA MAGOMETOVNA (1930-2000)**.

Elena Magometovna was born in 1930 in the village of Lesken-2, Urvan district, after graduating from secondary school No. 2 in Nalchik, she entered the North Ossetian Medical Institute. She specialized in the field of "Ophthalmology". She started working in the city, then in the republican clinical hospital. For several years she headed the eye department.

Elena Magometovna graduated from graduate school in absentia and defended her dissertation for the degree of Candidate of sciences. From 1968 until her retirement in 1999, Elena Magometovna headed the course of eye diseases.

Since 2000, Tamara Gumarovna Tlupova, Candidate of Medical Sciences, Associate Professor, has been in charge of the ophthalmology course.

Since May 2012, the organizer and head of the department have been the Candidate of Medical Sciences, associate professor Ruslan Maksidovich Zakhokhov.

Under the direct supervision of R. M. Zakhokhov and with his great personal participation, new study rooms and premises were allocated at the new base of the department at the RCH and CCH No. 2 in connection with the closure of the previous base of the department by that time. Since 2012, the Department of Thermal Trauma of the RCH and the surgical Department No. 1 of the CCH No. 2 have become the new surgical base of the department. The main directions of the department's work were the development of methods for the treatment of thermal trauma, the treatment of purulent complications of diabetes mellitus, treatment of diseases of the ENT organs and eyes. In a short time, the department was equipped with new high-tech methods of teaching in medicine, the classrooms were computerized, equipped with multi-projection equipment, which significantly improved the educational process. With the direct participation of R.M. Zakhokhov, an educational demonstration room with stands and models was opened for a visual demonstration of several surgical and therapeutic pathology to students.

To date, the department under the leadership of R.M. Zakhokhov includes the following courses: general surgery, general surgery, and surgical diseases, ophthalmology, otorhinolaryngology, anesthesiology, and resuscitation. It is located based on 6 departments of the Republican Clinical Hospital of the Ministry of Health of KBR and the City Clinical Hospital No. 2 (total - 254 beds).

Therapeutic and diagnostic, educational, scientific, and educational work at the department is carried out by 10 highly qualified doctors - teachers. Of these, 9 candidates of sciences, of which 7 are associate professors, and 2 are employees without a degree. Everyone is doing research.

The department is equipped with 4 video projectors, 1 electronic board, video players, 28 training videos, 6 personal computers, and other demonstration and training modern equipment.

The staff of the department graduated from the CPC, constantly improve their pedagogical and medical qualifications, taking an active part in the work of All-Russian (Moscow, Volgograd, Rostov-on-Don, etc.) and international congresses, congresses

(Turkey, Egypt, China, England) and forums. Teachers of the department conduct medical and advisory activities in the departments of surgery, otorhinolaryngology, ophthalmology, anesthesiology and resuscitation of the RCH and CCH No. 2 of Nalchik.



Zakhokhov Ruslan Maksidovich - Candidate of Medical Sciences, Associate Professor, Head of the Department of General Surgery

Biography and professional experience

In 1978 he graduated from secondary school No. 5 in Nalchik. Graduated with honors from the Medicine academy of KBSU in 1984. During his studies at KBSU, he was a member of the KBR national rugby team, fulfilled the standard of a candidate for master of sports. From 1984 to 1989, clinical residency, then postgraduate studies at the Department of academy Surgery of Saratov State Medical University. In 1989, the Dissertation Council of the Saratov Medical Institute awarded and approved the academic degree of Candidate of Medical Sciences by the HAC.

He began his career at the Medicine academy in 1989 as a senior laboratory assistant at the Department of Surgical Diseases No. 1, then from 1991 as an assistant at the same department. From 1989 to 1996, he combined as a doctor, then as a responsible surgeon of the Department of emergency surgical care of the Republican Clinical Hospital. Since 1992 - Deputy Dean of the Medicine academy, since 1996 - Associate Professor of the Department of General Surgery, Dean of the Medicine academy of KBSU. Has the highest qualification category.

Ruslan Maksidovich's excellent organizational skills, ability to perform tasks and the highest professionalism do not go unnoticed and in 1996 he was elected dean of the Medicine academy of the KBSU named after Kh.M.Berbekov, heads the academy until 2015. With his active participation, the academy grew and developed, annually replenished with new departments and courses.

All these years he combined teaching activities with work in practical healthcare, being the leading operating surgeon in the republic for thyroid pathology.

Bibliography

During his scientific and pedagogical activity, over 130 scientific works have been published, including 2 monographs, 2 patents, publications in the RSCI, articles in journals reviewed by the HAC, Scopus, Web of Science, 20 educational and methodological works.

Public activities

- ☑ Member of the Coordinating Council for Medical and Pharmaceutical Education (2005-2010).
- ☑ He took an active part in the work of the Public Council under the head of KBR
- ☑ Voluntary held the position of chief surgeon of the Ministry of Health KBR
- ☑ Participates in the work of the public organization "Rugby-Nalchik Sports Club".

Awards

Awarded the Certificate of Honor of the Parliament of KBR 2005.

"Honored Doctor of the Kabardino-Balkarian Republic" 2010

Honorary Worker of Higher Professional Education of the Russian Federation 2010.

He has been repeatedly awarded with government certificates of the Russia and KBR



Tamara Gumarovna Tlupova - Candidate of Medical Sciences, Associate Professor of the Department of General Surgery

Biography and professional experience

Tamara Gumarovna Tlupova graduated from secondary school No. 23 in Nalchik in 1983 with a gold award. In the same year, she entered the Medicine academy of Kabardino-Balkarian State University, graduating in 1989 with a degree in "Allied health". She studied in an internship (1989-1990) and clinical residency (1991-1992) in the specialty "Ophthalmology" at KBSU. In 2000, she defended her Candidate dissertation at the Research Institute of Eye Diseases. Helmholtz of Moscow on the topic "Chromatic vision correction". He works as an ophthalmologist in the Department of Eye microsurgery of the PDHD of Moscow. Nalchik, currently an associate professor of the Department of General Surgery, teaches ophthalmology. T.G. Tlupova is a participant in many All-Russian and International conferences, symposiums, scientific forums.

The discipline taught is ophthalmology.

Bibliography

During her scientific and pedagogical activity, 98 printed works were published, including 5 patents for inventions, 14 textbooks and methodological recommendations for students, residents and postgraduates, including 5 in English for students studying in a foreign language.

Awards

She received the Gratitude of the Rector of KBSU and the Dean's Office of the Medicine academy and got a Letter of Gratitude from the Main Directorate of the Ministry of Internal Affairs of Russia for the North Caucasus Federal District.



Teuvov Aslan Alekseevich - Candidate of Medical Sciences, Associate Professor of the Department of General Surgery

Biography and professional experience

He graduated from the Medicine academy of KBSU in 1996. After graduating from KBSU, he completed an internship at the Urban Central District Hospital from 1996 to 1997. From 1997 to the present, he has been working as a surgeon for emergency surgical assistance in MMB. Nartkala.

From 1999 to 2010 he worked as a surgeon for emergency surgical care at the Republican Clinical Hospital.

In 2000 he defended his Candidate thesis on the topic: "Comparative evaluation of operations in patients with perforated pyloroduodenal ulcers".

In 2001, he was hired as an assistant of the Department of General Surgery of the Medicine academy of KBSU, since 2007 – Associate Professor of the Department of General Surgery

S Subjects taught: General Surgery with Surgical Diseases, General Surgery, ESTIMATES, General Surgery, and ESTIMATES for students (English included).

Research interests: methods of increasing the nonspecific protection of the reaction to the introduction of surgical infection in the macroorganism, saving blood during surgical operations, methods of improving the results of treatment in OHGI.

Data on advanced training and professional retraining

1. In 2004, 2009, he passed the certification cycle in the specialty surgery at the Kabardino-Balkarian Kabardino-Balkarian State University named after Kh.M. Berbekov.
2. In 2011. advanced training courses at the Russian Medical academy of Postgraduate Education of the Ministry of Health and Social Development of Russia under the program "Abdominal and intraluminal endovideosurgery".
3. In 2013, short-term advanced training courses at the Federal State Educational Institution "State Institute of New Forms of Education" under the program "Modern approaches to learning in the context of the introduction of the Federal State Educational Standard".
4. 4. In 2014, short-term refresher courses at the KNOW FVE "Center for Advanced Training "aStramEdpHarm" under the program "Surgery".
5. In 2016, professional retraining in the specialty Oncology at the CHU FVE "Center for Advanced Training "aStramEdpHarm"
6. In 2019. advanced training courses at the Center for the Study of Foreign Languages of the Kabardino-Balkarian State University named after Kh.M. Berbekov under the program "BILINGUA".
7. In 2019. advanced training courses at the Institute of Advanced Qualification and Professional Retraining of the Kabardino-Balkarian State University named after Kh.M. Berbekov under the additional professional program "Pedagogy and methods of vocational Education".
8. In 2019. advanced training courses at the Center for Additional Professional Education, Professional Retraining and Advanced training of the Kabardino-Balkarian State University named after Kh.M. Berbekov under the additional professional program "Surgery".
9. In 2020, advanced training courses at the Center for Additional Professional Education, Professional Retraining and Advanced Training of the Kabardino-Balkarian State University named after Kh.M. Berbekov under the additional professional program "Oncology ".
10. In 2020, advanced training courses at the Center for Additional Professional Education, Professional Retraining and Advanced Training of the Kabardino-Balkarian State University named after Kh.M. Berbekov under the additional professional program "Prevention, diagnosis and treatment of new coronavirus infection COVID-19 with a simulation course of invasive artificial lung ventilation".
11. 11. In 2020, advanced training courses in the Department of Support of STI projects and Public Events (Center for Projects and Practices) of the Kabardino-Balkarian State University named after Kh.M. Berbekov under the additional "..

professional program "Prevention of infectious diseases. Topical issues of prevention of a new coronavirus infection COVID-19".

Bibliography

During his scientific and pedagogical activity, over 100 works have been published, including 16 educational and methodological and 79 scientific papers.



Artur Mukharbievich Baziev - Candidate of Medical Sciences, Associate Professor of the Department of General Surgery

Biography and professional experience

Graduated from Kabardino-Balkarian State University with a degree in Allied health in 2000. From August to October 2000, he completed an internship at the surgical department No. 3 of the PDHD of Nalchik. From October 2000 to June 2002, he studied in clinical residency at the Department of General Surgery of KBSU in the specialty "Surgery".

He completed full-time postgraduate studies at the Kabardino-Balkarian State University named after Kh.M.Berbekov. On June 27, 2006 he defended his Candidate

thesis on the topic: "Therapeutic effect of blood-saving technologies and ozone therapy in abdominal surgery".

Relevant professional experience:

21 years. Teaching experience 19 years.

Subjects taught: General Surgery with Surgical Diseases, General Surgery, ESTIMATES, General Surgery and ESTIMATES for students with English included.

Research interests: methods of increasing the nonspecific protection of the reaction to the introduction of surgical infection in the macroorganism, saving blood during surgical operations, methods of improving the results of treatment in OHGI.

Data on advanced training and professional retraining

1. In 2014, short-term refresher courses at SEC CEP "Center for Advanced Training "aStramEdpHarm" under the program "Chemistry".
2. In 2016, professional retraining in the specialty Oncology in the CHU FVE "Center for Advanced Training "aStramEdpHarm".
3. In 2016, advanced training courses at the Institute of Advanced Training and Professional Retraining of the Kabardino-Balkarian State University named after Kh.M. Berbekov on the supplementary professional program "pathological anatomy"
4. In 2019, advanced training courses at the Center for the Study of Foreign Languages of the Kabardino-Balkarian State University named after Kh.M. Berbekov under the program "BILINGUA".
5. In 2019, advanced training courses at the Institute of Advanced Qualification and Professional Retraining of the Kabardino-Balkarian State University named

after Kh.M. Berbekov under the additional professional program "Pedagogy and methods of vocational Education.

6. In 2019, advanced training courses at the Center for Additional Professional Education, Professional Retraining and Advanced Training of the Kabardino-Balkarian State University named after Kh.M. Berbekov under the additional professional program "Surgery".

Bibliography

During his scientific and pedagogical activity, over 80 works have been published, including 16 educational and methodological and 59 scientific works.



Lovpache Zarema Nuriydinovna - Candidate of Medical Sciences, Associate Professor of the Department of General Surgery

Biography and professional experience

In 1986 she graduated from the Medicine academy of KBSU with a degree in "Allied health". From September 1986 to July 1988, she completed a clinical residency in otorhinolaryngology at the Moscow Center of the Ear, Throat, Nose Research Institute, graduating with honors. Since September 5, 1988, she worked at the RDCB of Nalchik, first head. children's ENT department, and then, after graduating from graduate school, she taught at a medical college, and a year later she moved to the assistant position of the Department of General Surgery. Then, by competition, she was elected to the position of associate professor and still works in this position.

On October 29, 1999, at Rostov State Medical University, she defended her Candidate thesis on the topic: "Epidemiological labeling of bacteria isolated from purulent maxillary sinusitis."

Relevant professional experience: 33 years

Teaching experience: 24 years

Subjects taught: Otorhinolaryngology.

During the period of scientific and pedagogical activity, over 70 works have been published, including 48 publications in journals reviewed by the HAC, and 16 educational and methodological works.

Awards

She was awarded the Certificate of Honor of the Ministry of Health of the KBR and the Certificate of Honor in honor of the 50th anniversary of the Medicine academy.





DEPARTMENT OF NEUROLOGY, PSYCHIATRY AND NARCOLOGY



I am glad to congratulate the teaching staff, graduates, and students of the Medicine academy on a significant date-the 55th anniversary. The past 55 years have been years of great and creative work aimed at achieving the most benevolent goal - preserving the health of the population. We can rightfully be proud of the bright pages of the history of the academy, the names of those who stood at the origins of its creation, and those who ensure its authority and relevance today. The academy armed with knowledge and gave a start in life to thousands of its graduates who work today in different parts of our country and abroad. Many of them hold high positions in domestic healthcare and Russian medical

science. Let me wish the entire staff of the native academy good health, further prosperity, great success in science, in the pedagogical field for the benefit of the University and the whole country.

Sincerely, Head of the Department Tlapshokova L.B.



The Department of "Neurology, Psychiatry and Narcology" of the Medicine academy of the Kabardino-Balkarian State University named after Kh.M.Berbekov was created from the clinical courses "psychiatry and narcology", "Nervous diseases with medical genetics" available at the therapeutic departments of the Medicine academy of KBSU, based on the decision of the Scientific Council of KBSU No. 12 of 27.09.99 and the resolution of the rector

B.S. Karamurzov (Order No. 205-1.0 of 14.10.99). Thus, at first, there were separate clinical courses.

Since 1969, the course of Nervous diseases and psychiatry has been led by Dr. Zaurbek Kazbulatovich Tliashinov, a leading specialist in the field of Nervous diseases and nerves.



TLIASHINOV ZAURBEK KAZBULATOVICH was born on 02.23.1933 in the village of Verkhny Akbash, in a large family of rural residents, the youngest of five sons. After graduation, he first entered the Medical Institute in Ordzhonikidze (now Vladikavkaz), and then continued his studies at the Saratov Military Medical Academy, which he successfully graduated from and became a military doctor. In the late 50s, young teachers, doctors, and engineers returned to Kabardino-Balkaria, which was effectively developing under the leadership of Malbakhov T.K., after studying. Zaurbek Kazbulatovich also returned to the republic at the invitation of one of the founders of the Nalchik resort, M.I. Balkarov, and together with him took an active part in the formation of the All-Union health resort. Later, under the leadership of the rector of KBSU, K.N. Kerefov, together with V.I. Kushkhabiev, he participated in the organization and opening of the Medicine academy at Kabardino-

Balkarian State University, was deputy dean, headed the course of Nervous diseases for many years. He was engaged in medical science, published articles in scientific medical journals, taught students, gave lectures, conducted practical classes and seminars, provided advisory and therapeutic assistance to patients with diseases of the Nervous system based on the PDHD. Since 1970, M.H.Tlapshokov, Doctor of Medical Sciences, Professor, has been in charge of the neurology course



TLAPSHOKOV MUTALIB HUSENOVICH (1932-2019) Doctor of Medical Sciences, Professor, head of the course of Nervous diseases of the Medicine academy of KBSU named after Kh.M. Berbekov. Chairman of the republican and member of the Board of the All-Russian Society of Neurologists, honorary member of the Petrovsky, and a full member of the international academy of Informatization. Born in 1932 in the village of Kahun. After successfully graduating from the institute in 1963, he was sent to work in his native Kabardino-Balkaria, where for two years he was in charge of the Novo-Ivanovo district hospital. In 1965, Mutalib Husenovich entered the clinical residency at the Department of Nervous Diseases at the II Moscow Medical Institute named after N.I.Pirogov, which at that time was headed by academician N.K.Bogolepov.

After completing his residency, Mutalib Husenovich became a postgraduate student of the same department and in 1970 defended his Candidate thesis on the topic: "Changes in the Nervous system in venous pathology of the lower extremities":

Working as an assistant and then associate professor of the course of Nervous diseases of the Medicine academy of KBSU, he continues his research work, both at the clinical bases of the academy and in doctoral studies, at the clinic of Nervous Diseases II MMI under the guidance of academician E.I.Gusev. In 1985 he defended his doctoral dissertation "Changes in the Nervous system in acute and chronic nonspecific lung diseases".

Most of M.H.Tlapshokov's research is devoted to the study of changes in the Nervous system in various somatic diseases. He proposed a classification of changes in the Nervous system in acute and chronic lung diseases, analyzed the adaptive capabilities of the body of patients with bronchopulmonary pathology and diseases of the Nervous system. He also analyzed the methods of therapeutic effects on them of the unique climate of the Elbrus region.

M.H.Tlapshokov has published over 120 scientific papers, including 12 teaching aids for students and doctors.

Since 1972, the discipline "psychiatry and narcology" has independently been allocated to the course in the structure of the Department of Hospital Therapy, which was then transferred to the cafe-other propaedeutics of internal diseases. After successfully defending his doctoral dissertation in psychiatry in 1998, Temmoyev D.Ch. organized the Department of Psychiatry, Narcology, and Neurology from short-term courses led it until 2009.



TEMMOEV DALKHAT CHUKALAEVICH (1938-2020) – Doctor of Medical Sciences, Professor, Head of the Department of Neurology, Psychiatry, and Narcology of the Medicine academy of KBSU named after Kh.M. Berbekov. Honored Doctor of the Kabardino-Balkarian Republic. Honorary Worker of Higher Professional Education of the Russian Federation.

D.Ch. Temmoyev was born in the village of Verkhny Baksan in the El-Brussky district of the Kabardino-Balkarian ASSR (now the Kabardino-Balkarian Republic). In difficult post-war conditions, D.Ch. Temmoyev graduated from high school in 1954 and entered the paramedic department of medical education. In 1957, he returned to Kabardino-Balkaria and worked as a paramedic in the Elbrus district for 2 years. In 1959, D.Ch. Temmoyev entered the North Ossetian Medical Institute, graduating with honors in 1965. When distributing young specialists after graduation, he was recommended to work as a psychiatrist and for 3 years worked in the interdistrict psychiatric hospital of the city of Cool. In 1968, D.Ch. Temmoyev entered the postgraduate course at the Department of Psychiatry of the Moscow Dental Institute and in 1971 successfully defended his Candidate thesis on the topic "Features of the pathological development of personality in the blind". After that, he worked first as an assistant and then as an associate professor at the Medicine academy of Kabardino-Balkarian State University, directing the course of psychiatry. In 1998, D.Ch. Temmoyev defended his doctoral dissertation "Mental disorders of motor transport drivers and road safety".

In 1999, he was awarded the title of professor, and he headed the newly opened Department of Neurology, Psychiatry, and Narcology. D.Ch. Temmoyev is the author of over 70 publications. Under his leadership, 9 Candidate theses were defended.

For many years, D.Ch. Temmoyev headed the Republican Society of Psychiatrists organized by him. For many years, D.Ch. Temmoyev headed the Republican Society of Psychiatrists organized by him.

Since February 2009, Tlapshokova Larisa Betalovna – Professor, Doctor of Medical Sciences has been elected Head of the Department.

The main staff of the department:

Tlapshokova Larisa Betalovna - Head of the Department, Professor

Chudopal Sergey Mikhailovich - Associate Professor

Tambiev Aslan Ruslanovich – Assistant

Khasaeva Marina Aleksandrovna - Assistant

Taukenova Leila Magomedovna - Associate Professor

Asanov Alim Orusbievich - Assistant

Ulimbasheva Emma Sufyanovna - Assistant

Dyshekova Milana Ruslanovna - Assistant

To date, 16 graduate students in the specialties "Nervous diseases" and "Psychiatry" are being trained on the basis of the department

29 clinical residents in the specialties "Neurology" and "Psychiatry and narcology"

The department provides the educational process in the following disciplines:

-neurology AH 4th year, including for English-speaking students

-psychiatry, medical genetics AH 5th year

-medical genetics in dentistry ST 4th year

-neurology ST 5th year

-psychiatry and narcology ST 5 course

- Nervous and mental diseases AH SVE 2nd course

Electives: clinical psychology 6 AH

Certification cycle of advanced training of doctors in the specialty's "neurology" and "psychiatry"

Medical and advisory activities of the department

The department takes an active part in the work of the Center for Vascular Diseases based on RSC and PSO, introducing methods of high-tech medical care, taking an active part in all measures for the prevention of stroke.

Management of patients - 400 per year, conducting clinical rounds - 60 per year, admission of patients to the polyclinic, participation in consultations, reviewing case histories, participation in the work of the attestation commission, participation in the commission for the study of deaths, performing forensic work, conducting clinical conferences and reviews.

The staff of the department constantly give lectures on vascular diseases of the brain at the stations of the NSR and in the central district hospitals of KBR.

Located on three clinical bases (RCH, CCH No. 1, RPN), the Department of Neurology, Psychiatry, and Narcology takes an active part in the preparation of young specialists for the treatment process.

The Department carries out close cooperation with health authorities and institutions, subjects of the compulsory health insurance system, federal and regional legislative and executive authorities.

Every year, new training programs are introduced, the implementation of which makes it possible to meet the modern and urgent needs of practical health care during the period of ongoing transformations.

Research activities of the staff of the department are accompanied by the development of new organizational and managerial technologies that are actively involved in practical healthcare. The high level of professionalism of the staff makes it possible to combine medical and diagnostic and pedagogical processes. The staff of the department take part in consultations, organize and conduct scientific and practical conferences, take part in the development of new methods of diagnosis, treatment, and rehabilitation and their implementation into practice.

To improve the quality of medical care for patients, they participate in the work of the MSC, KILI, hold clinical conferences. In terms of joint work, it is necessary to note the active participation of the teaching staff of the department in the certification of doctors.

The main scientific directions of the department: vascular diseases of the brain, stomatoneurology, epilepsy-therapy of pharmaco-resistant forms, epidemiology of multiple sclerosis, comprehensive prevention of drug addiction among young people, The teaching staff willingly participates in All-Russian congresses, symposiums, conferences, neurological and psychiatric congresses. Every year, graduate students, residents, students take part in the scientific conference of young scientists "Perspektiva" and the annual scientific and practical conference of the Medicine academy, where they take prizes.

Based on the department, such directions of restorative medicine as:

- botulinum therapy in clinical practice
- acupuncture
- manual therapy
- kinesiotherapy, taping

The department annually takes part in actions dedicated to the "World Stroke Day", "International Day of Neurologists", where the main goal of the events is primary prevention and awareness-raising. Also, the department gives lectures on pre-hospital and hospital management of stroke patients in all district hospitals of the republic.



Tlapshokova Larisa Betalovna - Doctor of Medical Sciences, Professor, Head of the Department of Neurology, Psychiatry and Narcology, Academician of the International academy of Creativity

Biography and professional experience

In 1979 she graduated from school No. 2 in Nalchik with a gold award.

From 1979-1985, she studied at the Medicine academy of KBSU. Having received a diploma with honors, in 1985 she entered the clinical residency at the Department of Nervous Diseases of the 2nd Moscow State Medical Academy, where she studied full-time postgraduate studies from 1987 to 1990.

In 1991 she defended her Candidate thesis on the topic: "Cerebral and central hemodynamics in patients with acute stroke", in Moscow.

From 1997 to 2002 - doctoral studies at the Russian State Medical University named after N.I. Pirogov.

In 2003 she defended her doctoral dissertation on the topic: "post-stroke epilepsy in patients with ischemic stroke" at RSMU (Moscow).

Since 2004 - Doctor of Medical Sciences, Professor.

In 2013-2015, she was the head external expert neurologist of the Ministry of Health of KBR. Professor Tlapshokova L.B. participates in clinical reviews, MSC, constantly improves her professional, scientific level, takes an active part in various All-Russian and Regional conferences, seminars, has full practical skills, lectures on the management of patients with ACVA to doctors, ambulance paramedics in Nalchik and all district hospitals of KBR.

Data on advanced training and professional retraining

1. "History and Philosophy of Science" Certificate No. 1165 dated May 20, 2016.
2. "Neurology" Certificate No. 106.17-513 dated November 02, 2017.
3. Completed short-term courses on the basis of the ATF of the KBSU named after Kh.M. Berbekov in such areas as: "New pedagogical technologies in the educational process of an educational organization of higher education", "Information and communication technologies in educational activities", "Fundamentals of combating corruption in higher education", "Pedagogy and methods of professional education", "Prevention of infectious diseases. Topical issues of prevention of a new coronavirus infection covid - 19", "Inclusion in modern higher education".

Bibliography

During her scientific and pedagogical activity, about 70 scientific papers were published, including 35 publications in the RSCI, 20 articles in journals reviewed by the HAC, 8 in Scopus and Web of Science, 8 educational and methodological works.

Public activities

- ✓ Since March 2009 - Chairman of the Society of Neurologists of KBR
- ✓ Since 2010, member of the Presidium of the All - Russian Society of Neurologists

Awards

In 2012, she was awarded the Certificate of Honor of the Ministry of Health of KBR Certificate of Honor "For a beneficial contribution to the work of training specialists for the healthcare system" Director of the Territorial Fund of Compulsory Medical Insurance of KBR I.V.Mishkova (dated December 22, 2016)

Certificate of Honor "For significant contribution and high achievements in the field of science and education" Chairman of the Parliament of KBR T.Egorova (dated December 15, 2016).



Chudopal Sergey Mikhailovich - Candidate of Medical Sciences, Associate Professor of the Department of Neurology, Psychiatry and Narcology

Biography and professional experience

In 1978 he graduated from Kabardino-Balkarian State University, Medicine academy. In 1981-1984 he studied full-time postgraduate studies at the Department of Nervous Diseases of Petrozavodsk State University. In 1985, he successfully defended his Candidate thesis at the Peoples' Friendship University. Patrice Lumumba on the topic "Early diagnosis and prevention of cerebral circulatory disorders in workers of a large industrial enterprise". The academic title of associate professor was awarded in 1999.

Participates in clinical reviews, MSC, participates in various All-Russian and Regional conferences, seminars, owns practical skills in full, lectures to doctors, paramedics of the ambulance of Nalchik and in all district hospitals of KBR.

Data on advanced training and professional retraining

1. Has a valid certificate in the specialty "Neurology"
2. On the platform of the ATF of the KBSU named after Kh.M. Berbekov, he took short-term courses in the following areas: "Information and communication technologies in educational activities", "Fundamentals of combating corruption in the field of higher education", "Pedagogy and methods of vocational education".

Bibliography

During his scientific and pedagogical activity, about 40 works have been published, including 22 publications in the RSCI, 9 articles in journals reviewed by the HAC, 4 in Scopus and Web of Science, 6 educational and methodological works.

Public activities

- ✓ Member of the All-Russian Society of Neurologists
- ✓ Member of the National Stroke Association
- ✓ He is a member of the trade union committee of the Medicine academy of KBSU.

Awards

In 2007, he was awarded a Certificate of Honor by the Ministry of Health of the Kabardino-Balkarian Republic.

In 2012, he was awarded an Honorary Diploma of the Ministry of Education and Science of the Russian Federation.



Taukenova Leyla Magomedovna - Candidate of Medical Sciences, Associate Professor of the Department of Neurology, Psychiatry and Narcology

Biography and professional experience

After graduating from school, she entered the Medicine academy of KBSU, from the 3rd year she participated in the work of the SSS in psychiatry. In 1987, she graduated from KBSU with honors and entered the residency in psychiatry at the same university.

Since 1989 - senior laboratory assistant of the psychiatry course of the Department of Propaedeutics of Internal Diseases, since 1993 - assistant of the same course.

In 1993-1996, she was a candidate of the V.M. Bekhterev Institute of Psychiatry, wherein 1996, under the guidance of

B.D. Karvasarsky successfully defended her Candidate thesis on: "Cross-cultural studies of personal and interpersonal conflicts, mechanisms of psychological protection and coping behavior in patients with neuroses".

In 2004, he was awarded the title of associate professor at the Department of Psychiatry, Narcology, and Neurology of KBSU.

Taukenova L.M. participates in clinical reviews, takes an active part in various All-Russian and Regional conferences, seminars, possesses practical skills in full. Regularly takes advanced training courses.

Data on advanced training and professional retraining

1. Valid certificate in the specialty "Psychiatry"

2. Short-term courses based on the ATF of the KBSU named after Kh.M. Berbekov: "Information and communication technologies in educational activities", "Pedagogy and methods of vocational education".

Bibliography

During her scientific and pedagogical activity, about 60 works have been published, including 12 publications in the RSCI, 9 articles in journals reviewed by the HAC, 1 in Scopus and Web of Science, 7 educational and methodological works.

Public activities

- ✓ Heads the regional branch of the Russian Society of Psychiatrists
- ✓ Participates in the work of attestation commissions
- ✓ He is engaged in the popularization of knowledge about mental illnesses in the periodical press



Asanov Alim Orusbievich - *Candidate of Medical Sciences, Associate Professor of the Department of Neurology, Psychiatry and Narcology, Minister of Labor and Social Protection of KBR*

Biography and professional experience

In 1991 he graduated with honors from Nalchik Medical School. In 1998 he graduated with honors from the Medicine academy. Since 1998, he entered the residency at the Moscow Research Institute of Psychiatry, worked as a psychiatrist at the psychiatric clinical Hospital No. 4 named after P.B. Gannushkin in Moscow. In 2000, he entered full-time postgraduate studies at the Moscow Research Institute of Psychiatry, worked as a psychiatrist in the Department of Affective Pathology of the Moscow Institute of Psychiatry, a psychiatrist-narcologist at the Rehabilitation Center of Social Medicine MSC, Moscow.

From 2004 to 2014, he worked as a head psychiatrist in the department of border states in the SPHI"PND" of the Ministry of Health of KBR.

Since 2014, he was the Deputy Minister of Health of KBR.

From 2018 to the present, he is the Minister of Labor and Social Protection of KBR.

Asanov A.O. participates in clinical reviews, MSC, constantly improves his professional scientific level, takes an active part in various All-Russian and Regional conferences.

Data on advanced training and professional retraining

1. 2014 Russian academy of National Economy and Public Administration under the President of the Russian Federation. Additional professional training program: "Management in the field of health care". (Moscow).
2. 2015 All-Russian Educational, Scientific and Methodological Center for Continuing Medical and Pharmaceutical Education of the Ministry of Health of the Russian Federation. According to an additional professional program: "Financial and economic activity of medical organizations operating in the system of compulsory medical insurance" (Moscow).

3. 2015 03-25.06. Professional retraining in the specialty: "Organization of healthcare and public health". Graduate School of Health Management. Institute of Professional Education of the First Sechenov Moscow State Medical University of the Ministry of Health of the Russian Federation. (Moscow).
4. Valid certificate in the specialty "Psychiatry"
5. short-term courses based on the ATF of the KBSU named after Kh.M. Berbekov: "Information and communication technologies in educational activities", "Pedagogy and methods of vocational education".

Bibliography

During his scientific and pedagogical activity, over 20 works have been published, including 5 publications in the RSCI, 3 articles in journals reviewed by the HAC.

Public activities

- ✓ Chairman of the Regional Society of Psychiatrists.
- ✓ Member of the Russian Society of Psychiatrists.

Awards

By the decree of the Governor of the Kemerovo region No. 8 - MON of 10.03.15 for conscientious work, high professionalism, great personal contribution to the organization of medical care to the population - awarded the award "For Faith and Kindness".

For services in the field of healthcare and many years of conscientious work. Certificate of Honor of the Ministry of Health of the Russian Federation. Order of the Minister of Health of the Russian Federation (No. 453p of June 02, 2015)

For many years of conscientious work, contribution to the development of healthcare in the republic. Certificate of Honor of the Government of the Kabardino-Balkarian Republic. (No. 309 - RP. from June 16, 2016).

Certificate of Honor of the Presidium of the People's Assembly (Parliament) of the Karachay-Cherkess Republic (No. 21 of February 13, 2017)

Certificate of Honor of the Parliament of KBR (312-p of 28.04.21).



Ulimbasheva Emma Sufyanovna - Candidate of Medical Sciences, Associate Professor of the Department of Neurology, Psychiatry and Narcology, Head of the Neurological Department of the State Medical Institution "Republican Clinical Hospital" of the Ministry of Health of the KBR

Biography and professional experience

In 1998 she graduated from the Medicine academy of KBSU with a degree in "Allied health". She completed an internship in 1999 and a residency from 2000 to 2002. From 2004 to 2007, she studied full-time postgraduate studies, defended her dissertation for the degree of Candidate of Medical Sciences.

From 01.10.2019 she is the head of the neurological department of the Republican Clinical Hospital. Actively participates in international, All-Russian conferences, seminars, round tables. Participates in clinical reviews, MSC, regularly improves his professional qualities.

Data on advanced training and professional retraining

1. Valid certificates in the specialties "Neurology" and "Healthcare organization and public health"
2. Short-term courses based on the ATF of the KBSU named after Kh.M. Berbekov: "Information and communication technologies in educational activities", "Pedagogy and methods of vocational education".

Bibliography

During her scientific and pedagogical activity, about 30 works were published, including 12 publications in the RSCI, 12 articles in journals reviewed by the Higher Attestation Commission, 3 educational and methodological works.

Public activities

- ✓ Since July 2020 - head external expert - neurologist of the Ministry of Health of KBR

Awards

Certificate of Honor from the Ministry of Health of KBR from 2019.



Tambiev Aslan Ruslanovich - Assistant of the Department of Neurology, Psychiatry and Narcology

Biography and professional experience

In 2010, he graduated from the KBSU academy of Medicine with a degree in "Allied health". From 2010 to 2011, he completed an internship in the specialty "Nervous diseases". In 2011-2013, he studied in the residency of the specialty "Neurology" at the KBSU academy of Medicine. In 2013-2016, he studied full-time postgraduate studies at the Department of Neurology, Psychiatry, and Narcology at KBSU.

Participates in clinical reviews, LCC, takes an active part in various All-Russian and Regional conferences, seminars.

Conducts masterclasses organize field seminars on botulinum therapy for practicing neurologists, rehabilitation programs.

Bibliography

During his scientific and pedagogical activity, over 20 scientific papers have been published, including 9 publications in the RSCI, 5 articles in journals reviewed by HAC.

Data on advanced training and professional retraining

1. Valid certificate in the specialty "Neurology".
2. Short-term courses based on the KBSU FPC named after Kh.M. Berbekov: "Information and communication technologies in educational activities", "Pedagogics and methods of vocational education".



Marina A. Khasaeva - Assistant of the Department of Neurology, Psychiatry and Narcology Biography and professional experience

In 2011, she graduated with honors from the Medicine academy of Kabardino-Balkarian State University, majoring in "Doctor" Allied health.

In 2011-2013, she studied at the clinical residency of the Department of Neurology, Neurosurgery, and Medical Genetics of the N.I.Pirogov RNIMU in the specialty "Neurology" based on CCH No. 1 and CCH No. 11, Moscow.

From 2013 to 2016 - full-time postgraduate student of the Department of Neurology, Neurosurgery, and Medical Genetics of the N.I.Pirogov RNIMU, specialty "Neurology". Participates in clinical reviews, MSC, takes an active part in various All-Russian and Regional conferences, seminars, has full practical skills. Regularly takes advanced training courses. He gives visiting lectures for neurologists of various healthcare institutions.

Data on advanced training and professional retraining

1. Valid certificate in the specialty "Neurology"
2. Short-term courses based on the ATF of the KBSU named after Kh.M. Berbekov: "Information and communication technologies in educational activities", "Pedagogy and methods of vocational education".

Bibliography

During her scientific and pedagogical activity, about 20 works were published, including 7 publications in the RSCI, 5 articles in journals reviewed by the HAC, 5 educational and methodological works.

Awards

Certificate of Honor of KBSU 2019.



Dyshekova Milana Ruslanovna - Assistant, Senior Laboratory Assistant of the Department of Neurology, Psychiatry and Narcology

Biography and professional experience

Graduated in 2017 from the Pediatric academy of Saratov State Medical University. From 2017 to 2019, she completed a residency in the specialty "Neurology" at the Medicine academy of KBSU. From 2019 to the present, he is a post-graduate student of the Department of Neurology, Psychiatry, and Narcology of the Medicine academy of KBSU. Participates in clinical reviews, takes an active part in various All-Russian and Regional conferences, seminars, has full practical skills.

Data on advanced training and professional retraining

1. Certificate in the specialty "Neurology", 2019.
2. Short-term courses based on the ATF of the KBSU named after Kh.M. Berbekov: "Information and communication technologies in educational activities".

Bibliography

During her scientific and pedagogical activity, 5 scientific papers were published, including 4 publications in the RSCI, 1 article in a journal reviewed by the HAC, 2 educational and methodological works.

Awards

Certificate of Honor of KBSU, 2019.





DEPARTMENT OF PHARMACY



Dear colleagues! I sincerely congratulate the teaching staff, researchers, postgraduates, residents, students on the 55th anniversary of the Medicine academy of our University! Behind this impressive date is a worthy path, full of bright and good deeds. The Medicine academy is a powerful structure of the university in training specialists of modern level. The training of students is conducted on theoretical and clinical bases, well equipped with technical means, medical and diagnostic equipment, which allows graduates to master advanced medical technologies.

I wish all our teachers, doctors, aspirants' further success in the noble cause of preserving and strengthening the health of the population and training highly qualified medical personnel, the development of scientific schools, and students - professional and personal development.

Sincerely, Head of the department Tsakhkhaeva Z.S.



The Department of Pharmacy was established in 2016. From 2016 to 2017, the head of the department was Leyla Akhmedovna Kumysheva, Candidate of Pharmaceutical Sciences, associate professor. In 2017, Candidate of Pharmaceutical Sciences, Associate Professor Tsakhkhaeva Zukhra Sarmanovna was appointed acting head of the department.

The Department of Pharmacy is the main one and graduates in the specialty 33.05.01 "Pharmacy".

The department implements:

- Federal State educational standard of higher education in the specialty 33.05.01 "Pharmacy", approved on August 11, 2016 (FSES 3+)
- Federal State Educational Standard of Higher Education - specialty specialty 33.05.01 Pharmacy, approved on March 27, 2018 (FSES 3++)
- The training is conducted at the 1st, 2nd, 3rd, 4th, 5th courses of the specialty "Pharmacy" in the following disciplines:
- Introduction to the specialty. Circulation of medicines
- Assessment of the functional state of the human body
- Methods of pharmacopoeia analysis
- Biopharmacy
- State registration, certification and declaration of medicinal products
- Clinical pharmacology with the basics of pharmacotherapy. Medical and pharmaceutical commodity science
- Fundamentals of herbal medicine
- Quality management system in pharmacy organizations. Management and economics of pharmacy
- Pharmacognosy
- Pharmacology
- Pharmaceutical technology
- Pharmaceutical Chemistry
- Pharmaceutical examination of the prescription.
- Pharmaceutical Ethics and Deontology
- Pharmaceutical consulting and information
- Chemistry and technology of phytopreparations

Graduates of the department have high-quality fundamental training, practical, research work experience obtained during the course of educational and industrial practices in pharmaceutical disciplines; they are ready for effective professional work and are competitive in the labor market. Upon completion of the specialty, graduates are awarded the qualification of "Pharmacist" with the possibility of employment in leading industrial institutions and pharmaceutical enterprises, centers for quality control of medicines, and research institutes of the country.

The scientific direction of the Department of Pharmacy is "Pharmacognostic research of poorly studied medicinal plants"



Tsakhkhayeva Zukhra Sarmanovna - Candidate of Pharmaceutical Sciences, Associate Professor, Head of the Department of Pharmacy

Biography and professional experience

In 2002 she graduated with honors from the Pyatigorsk Pharmaceutical academy with the qualification "Provisor" in the specialty "Pharmacy", 2006 she defended her Candidate thesis on the topic "Pharmacognostic study of fenugreek hay (*Trigonella foenum graecum* L.), introduced in the Caucasian Mineral Waters", with the degree of Candidate of Pharmaceutical Sciences. The academic title of associate professor was awarded in 2010.

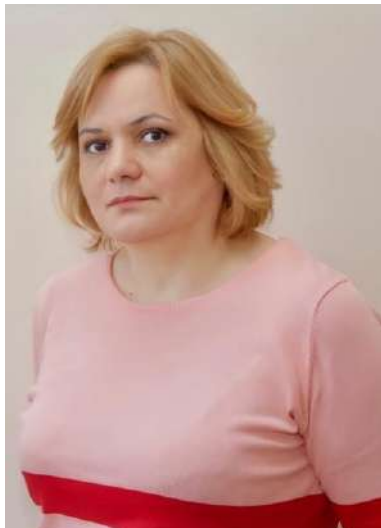
She worked as a senior laboratory assistant, senior lecturer, pharmacist, Associate Professor of the Department of Microbiology, Virology, and Immunology, Controller of the Quality Control Department of Pharma International Company Russia-CIS MSC, Head of the Department of Natural Sciences of the Nalchik Institute of Cooperation (branch) Belgorod University of Cooperation, Economics and Law. Currently, he is the head of the Department of Pharmacy of the Medicine academy of KBSU.

Data on advanced training and professional retraining

1. Certificate of advanced training No. 072404103758, dated 10.07.2019. "Psychological-pedagogical and medico-social bases of work with foreign students and persons with disabilities studying in professional educational programs", 72 hours, FSBEI HE "KBSU", Nalchik.
2. Certificate of advanced training reg. number 108.19-597 No. 072409413811 dated 31.07.2019, "First aid", 72 hours, FSBEI HE "KBSU", Nalchik.
Certificate of advanced training No. 180001202361 reg. number PC 566-18 dated 12.10.2018 "Pharmaceutical technology", 144 hours of the Federal State Educational Institution "North Ossetian State University named after Kosta Levanovich Khetagurov", Vladikavkaz
3. Specialist Certificate No. 0115180668435 reg. SS number 068-18ot 12.10.2018 "Pharmaceutical Technology" North Ossetian State University named after Kosta Levanovich Khetagurov, Vladikavkaz.
4. Diploma of professional retraining No. 312402036219 "Management in the field of education" of the Belgorod University of Cooperation, Economics and Law, Belgorod.
5. Certificate of advanced training reg. No. 5110 No. 072409415058 dated 29.05.2019, "Pedagogy and methods of vocational education", 72 hours, FSBEI HE "KBSU", Nalchik.
6. Certificate of advanced training reg. No. 4842 No. 071801445740 dated 01.03.2019, "Information and communication technologies in educational activities", 40 hours, FSBEI HE "KBSU", Nalchik.
7. Certificate of advanced training reg. number 21U150-02059 dated 05.24.2021, "Digital technologies in teaching specialized disciplines", 144 hours, ANO HE "Innopolis University", Innopolis.
8. Certificate of advanced training reg. number 3.13.03-289.11814, "University management in the context of the implementation of the national goals of the Russian Federation", 76 hours, National Research University Higher School of Economics, Moscow.

Bibliography

During her scientific and pedagogical activity, over 70 scientific works have been published, including 31 publications in the RSCI, 10 articles in journals reviewed by HAC, 3 Scopus and Web of Science, 11 educational and methodological works (8 methodological recommendations, 3 textbooks)



Kumysheva Leyla Akhmedovna - Candidate of Pharmaceutical Sciences, Associate Professor of the Department of Pharmacy.

Biography and professional experience

In 1987 she graduated from the Chemical academy of Kabardino-Balkarian State University with a degree in Chemistry. In 1994, she completed postgraduate studies at Kabardino-Balkarian State University with a degree in solid-state Electronics and Microelectronics. In 1995 - academy of Economics of the Institute of Management and Business (in absentia) majoring in Finance and Credit. In 1998 - academy of Law of the Institute of Management and Business (in absentia) in the specialty "Law- jurisprudence".

Internship at the Health Agency of the French Republic for the Safety and Quality Control of Medicines in various departments of Afssaps (part of the practice in production - laboratory of the Servier company) from December 27, 2000, to February 24, 2001.

Leading Technologist of SKB "Elkor" of the Ministry of Electronic Industry of the USSR (1987-1991).

Leading specialist of the State Property Management Committee of the Kabardino-Balkarian Republic (1994 -1996).

Chief Accountant of the Administrative Committee of the program "Stabilization and Economic Development of KBR" (Administration of the free Economic Zone "Kabardino-Balkaria") (1996-1999).

Chief technologist of the pharmaceutical enterprise MSC "Elfarmi", Nalchik (1999-2001).

Manager of ZAO "Farmsnab" Moscow (2001-2003).

Associate Professor of the Department of Organization and Management in the Field of Circulation of Medicines, academy of Management and Economics of Healthcare,

I.M. Sechenov First Moscow State Medical University (2003 - 2012).

Leading specialist of the sales department of MSC "New Polyclinic" (2012-2013).

Director of the legal Department of MSC "Wine Style" (2013-2015).

Deputy Director of Medilon - Pharmimex MSC (2015).

Head of the Department of Pharmacy of the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov (2016-2017).

Head Inspector of the Control and Accounting Chamber of the Kabardino-Balkarian Republic (from 2017 till present).

Data on advanced training and professional retraining

She was trained in advanced training programs "Public Finance Management" at the North Caucasus Federal University (Stavropol), "Administrative issues of management, economics and

financing of state universities" at the Bauman Moscow State Technical University, Moscow, took part in the international scientific and practical conference "Breakthrough Development of the Russian Economy" at the Kabardino-Balkarian State University named after Kh.M. Berbekov.

Bibliography

Published 20 publications, including 1 monograph and 15 scientific articles in publications reviewed by the HAC, textbooks "Ensuring the organization of production and quality control of medicines in accordance with the rules of "GMP", "Search, preclinical and clinical studies of medicines "GSR".



Kvashin Vadim Anatolyevich - *Candidate of Chemical Sciences, Associate Professor of the Department of Pharmacy*

Biography and professional experience

In 2001, he graduated with honors from the Chemical academy of Kabardino-Balkarian State University named after Kh.M. Berbekov with the qualification of Chemist, a teacher in the specialty "Chemistry" (specialization pharmaceutical chemistry). The academic degree of Candidate of Chemical Sciences was awarded in 2004. The academic title of docent in the specialty "High-molecular compounds" was awarded in 2018. The experience of scientific and pedagogical work is 19 years (since 2001). He worked as an engineer, senior lecturer, associate professor of the Department of Organic Chemistry and Navy,

Deputy Dean of the academy of Chemistry for Educational and Educational Work, assistant to the Rector of KBSU, assistant to the President of KBSU, director of the Institute of Chemistry and Biology. Currently, Associate Professor of the Department of Pharmacy.

Data on advanced training and professional retraining

Over the past 5 years, he has completed advanced training in the following programs: "Actual issues of improving the quality of higher education. Improvement of the quality of network and international educational programs", "State and municipal administration, management and economics in education", "First aid", "Testing of DPP "Nanostructured means of delivery of medicinal substances"", "Nanostructured means of drug delivery- "Information and communication technologies in educational activities", "Psychological, pedagogical and medico-social foundations of work with disabled people and persons with disabilities enrolled in professional educational programs", "Development of multimedia online courses", "Organization and conduct of state final certification in remote learning".

Bibliography

Author and co-author of 76 scientific and educational works. 53 articles have been published in peer-reviewed scientific publications: 21 articles from the list of the HAC, 12 articles, 13 educational and methodological publications, 2 textbooks, 7 patents in peer-reviewed scientific publications included in Scopus.

Public activities

☑ Deputy Executive Secretary of the Admissions Committee (2007 - 2009)

- ✓ Member of the Academic Council of KBSU (2016, 2017)
- ✓ Scientific secretary of the Scientific and Technical Council of KBSU (2015 - 2017).
- ✓ From 2010 to the present - Scientific Secretary of the Dissertation Council D212.076.11, specialty 01.04.15 - Physics and technology of nanostructure, atomic and molecular physics (the only one in Russia by specialization).

Awards

Certificate of Honor of the KBSU (2008, 2018).

Б Commendation of the State Duma Committee on Education (2012).



Solyanik Svetlana Sergeevna - Assistant of the Department of Pharmacy

Biography and professional experience

In 2015, she graduated from the Medicine academy of the Kabardino-Balkarian State University named after Kh.M.Berbekov with a degree in "Allied health";

2015-2017 - Clinical resident at the Department of academy Therapy of KBSU, specialty "Therapy";

2017 - professional retraining in the specialty "Functional diagnostics" at the center for vocational training, professional retraining and advanced training of the FSBEI HE KBSU;

2020 - professional retraining in the specialty "Clinical Pharmacology" at the center for vocational training, professional retraining and advanced training FSBEI HE KBSU;

From May 2018 to the present, a doctor-functional diagnostician - Medical Center "Clinics of the Capital";

2018-2020 - Assistant of the Department of academy Therapy of KBSU

2018-2020 - Employee of the Department of Sustainable Development of KBSU;

From September 2019 to the present - Assistant of the Department of Pharmacy of KBSU.

Data on advanced training and professional retraining

1. "Fundamentals of clinical suicidology in the educational space" - Center for New Educational Technologies of Kabardino-Balkarian State University named after Kh.M. Berbekov, 72 hours, from August 06, 2020.
2. "Prevention and therapy of diseases of civilization" - Center for New Educational Technologies of Kabardino-Balkarian State University named after Kh.M. Berbekov, 72 hours, from July 08, 2020
3. Short-term courses on the basis of the ATF of the KBSU named after Kh.M. Berbekov on the programs: "Pedagogy and methods of vocational education", "Information and communication technologies in educational activities".

Bibliography

During her scientific and pedagogical activity, about 5 scientific papers have been published, including 3 articles in journals reviewed by the HAC.

Awards

2016 gratitude of the Ministry of Health of KBR for active participation in conducting an independent assessment of the work quality in medical organizations of KBR.

To supplement the information with photographic material (pictures of historical orientation, at the present stage: conducting classes, extracurricular work, participation of the academy in conferences, etc.)



Career guidance event for schoolchildren engaged in the section "Fundamentals of educational and research activity" of the State Educational Institution DO "Ecological and Biological Center" of the Ministry of Education, Science and Youth Affairs of KBR



Production practice on pharmacognosy



Round table at the Department of Pharmacy, dedicated to the topic: "Topical issues of pharmaceutical biotechnology"



Student competition "Pharma Positive-2019"



DEPARTMENT OF GENERAL MEDICAL TRAINING AND MEDICAL REHABILITATION



The 55th anniversary of the opening of the Medicine academy is, first of all, a celebration and celebration of the "forge" of medical and scientific personnel who successfully work not only for the benefit of their native republic but also demanded far beyond its borders.

Today, the academy has a powerful scientific, personnel, material, and technical base and provides high-quality educational and scientific activities in the field of medicine. More than 7 thousand graduates of the specialty, residency, and postgraduate studies, teaching foreign students in English, dozens of defended candidate and doctoral dissertations... This is just a brief description of what has been achieved over the 55-year path of development of the academy, which has borne fruit not only for the scientific community but also for a huge number of healed patients.

The Medicine academy has great prospects for further development: the opening of new sought-after specialties, the development of international cooperation with leading medical universities and clinics, the creation of a modern innovative medical, scientific and educational cluster "Medical and Clinical Center of KBSU", which will significantly improve the quality of medical, including high-tech, assistance to the population of the Kabardino-Balkarian Republic. I am sure that the academy will achieve all these goals, and I wish on my behalf and behalf of the department staff to all employees and "children" of Alma Mater good health, success, great achievements, and wonderful discoveries in the development of the noble profession of saving life and health!

Sincerely, Head of the Department I.K. Thabisimova



The Department as a part of the Medicine academy was established on August 19, 1996, by the order of Kabardino-Balkarian State University No. 150-2.0, as "Department of Social Medicine, Economics and Healthcare Organization". It was headed by Doctor of Medical Sciences, Professor, People's Doctor of KBR, an active member of the International academy of Environmental Sciences and Life Safety (IASES), Chairman of the Republican branch of the Russian Society of Phthysiologists, Chairman of the regional branch of the Russian Society for Health and Public Health Organization Alexey Ozermesovich Shomakhov. Subsequently, on January 11, 2001, by order of KBSU No. 8.0, the department was renamed the "Department of Public Health and Healthcare".



ALEXEY OZERMESOVICH SHOMAKHOV– an outstanding leader in the field of education and healthcare, a talented teacher, doctor, and scientist, a great worker, and a man of outstanding spiritual qualities. It is difficult to overestimate his contribution to the development and formation of medical education in the republic. For 23 years (1973-1996), he was the permanent dean of the Medicine academy and

built the system of medical education of the republic. From 1996 to 2007, while working as the head of the department, he continued to actively participate in the educational, methodological, scientific, and social life of the academy and the entire Kabardino-Balkarian State University.

Alexey Ozermesovich's great work for the benefit of the university and the whole republic was highly appreciated by the University Administration and the Government of the KBR: he was awarded the government award "For Labor Distinction", the badge "For excellent performance in work", was awarded the title "People's Doctor of the KBR", entered the encyclopedia "The best people of Russia", repeatedly received certificates of appreciation and encouragement.

The directions of research conducted by the department at that time were determined by the scientific interests of A.O. Shomakhov:

- Epidemiology, prevention and improvement of organizational forms of phthysiological care for the population of KBR.
- Epidemiological surveillance of malaria in Kabardino-Balkaria at the present stage.

During his leadership of the department (1996-2007), a comprehensive study of the prevalence of tuberculosis among various groups of the population of Kabardino-Balkaria (medical, social, hygienic, and epidemiological aspects) was carried out, 2 monographs were written and published (one of which is devoted to the spread of malaria in the North Caucasus, and the second to the history of medicine of Kabardino-Balkaria). The obtained scientific results formed the basis of a Targeted program to combat tuberculosis among the population of KBR. The developed epidemiological surveillance of malaria in Kabardino-Balkaria was included in the doctoral dissertation of A.O. Shomakhov "Malaria in Kabardino-Balkaria" and served as the basis of the Decree of the Government of KBR No. 401-r dated 09.20.1999, the joint order of the Ministry of Health and the Republican Center of the GSEN in KBR No. 152. 121-k dated 10.11.1999 and reference material for WHO experts.

Under the guidance of Professor A.O. Shomakhov, the department has formed a collective of highly professional teachers and researchers who have defended their dissertations and are continuing further research, as well as qualified teaching and

support staff: Ph.D., associate professors Kimova L.F., Thabisimova I.K., Kardanova L.D., Zhamborov H.H., Chechenova R.A., Zhugova T.Ch., Nagaplova F.V., Sabanchieva L.A., assistants Tilova L.A., Arakhova Z.A., Khamgokov Z.H., Shomakhova A.M., Umarova L.V., senior laboratory assistants Pidina T.P., Kaskulova L.M.

A great contribution to the departments formation and the entire Medicine academy was made by the Candidate of Medical Sciences, Associate Professor Larisa Frantsevna Kimova, who, before retiring to a well-deserved rest in 2016, continuously supervised the hygiene course at the academy, starting in 1969, and was the Scientific Secretary of the Academic Council of the Medical academy .



The Department provided the educational process in the specialties "Allied health" and "Dentistry" in the following disciplines: public health and public health, hygiene with the basics of human ecology, military hygiene, medical history, biomedical ethics, phthysiology.

Since its foundation, the department has participated in primary specialization and training of highly qualified personnel (internship, residency, postgraduate studies) in the following areas: public health and healthcare organization, social hygiene and organization of state sanitary and epidemiological services, phthysiology. Under the guidance of Professor A.O. Shomakhov, 6 Candidate theses were defended, including I.K. Thabisimova, B.G. Matveev, L.D. Kardanov a, I.J. Tautieva, E.S. Galiskarova.

From 2007 to 2020, the department was headed by Doctor of Medical Sciences, Professor, Chairman of the Kabardino-Balkarian Branch of the Russian Society of Cardiology, Vice-President of the Gerontological Society of the Russian academy of Sciences, Chairman of the Kabardino-Balkarian Branch of the Gerontological Society of the Russian academy of Sciences, Corresponding Member of the Medical and Biological Department AMAN Alla Muzrachevna Inarokova.



ALLA MUZRACHEVNA INAROKOVA defended her Candidate thesis on the topic in 1988: "The profile of arterial hypertension among drivers of Nalchik motor transport" at the A.A. Myasnikov Research Institute of Cardiology of the All-Union Cardiology Center (Moscow). In 1999, she defended her doctoral dissertation on the topic: "Epidemiology and prevention of cardiovascular diseases among motor vehicle drivers (data from a prospective study for the period from 1982 to 1996)" at the State Medical Center of the PM (Moscow) and became the first among women of KBR to defend a doctoral dissertation in the specialty "Cardiology". Both of her dissertations formed the basis of a new direction in medicine "Road medicine".

Research results were used in the planning of the Federal Program for the Prevention of Arterial Hypertension in KBR.

Alla Muzrachevna Inarokova made a great contribution to the development of the gerontological service in the republic. Under her leadership, a residency in geriatrics was opened at KBSU, in which specialists were trained and continue to be trained for the Republican Gerontological Rehabilitation Center and KBR districts. In turn, this required an adjustment of the name of the department, which became in the new edition "The Department of General Medical Practice, Gerontology, Public Health and Healthcare" (KBSU Order No. 156.0 of 06.05.2008).

Being the chairman of the Kabardino-Balkarian branch of the Gerontological Society of the Russian academy of Sciences, established on her initiative in 2002, Alla Muzrachevna proposed the Concept and Program of medical and Social assistance to the elderly, which were taken as the basis for the statutory provisions of the clinical base of the "WWII Veterans Hospital" in the "Republican Gerontological Rehabilitation Center (GRC) MTiSR KBR", which was re-organized in 2003. In 2003, under her leadership, a scientific department was opened at the GRC.

Under the leadership of Alla Muzrachevna Inarokova, the department conducted funded grant research on projects of international and federal significance:

- SAGE International project "Global Aging" under the auspices of WHO;
- Federal target program "Development of scientific potential of higher education";
- The program "Prevention of CND of the adult and child population" with GNIC PM (Moscow), St. Petersburg Institute of Bioregulation and Gerontology, Research Institute of Oncology named after prof. N.N. Petrov (St. Petersburg);
- Analytical departmental target program "Development of scientific potential of higher education";
- Innovative program for improving public health in KBR;
- The program "Using natural and climatic factors to improve the demographic situation in KBR";
- Program for the prevention of age-related pathology and accelerated aging in the conditions of prolongation of the working age of the population KBR.

The teaching and educational support staff of the department under the leadership of Professor A.M. Inarokova was represented by doctors of medical sciences, professors Sabanchieva Zh.Kh. (clinical base of the course of pediatrics - SPHI "Tuberculosis Dispensary" of the KBR Ministry of Health), Mambetova A.M. (clinical base - SBHI CCH No. 1 Nalchik), Keshokov R.H. (clinical base SBHI City Polyclinic No. 4 of Nalchik, and then – Kabbalkinturist MSC), candidates of medical sciences, associate professors – Almova I.H., Thabisimova I.K., Kardanov a L.D., Anaeva L.A. (clinical base - SPHI "Specialized Children's Home" of the KBR Ministry of Health), Getigezheva A.Z., senior teachers - Semenova I.L., Shomakhova A.M.; assistants Havzhokova M.M., Zalikhanov E. M. (clinical base – SBHI CCH No. 1 Nalchik), Dumanova F.H. (clinical base - SPI GRC MTSR KBR), Barakov R.A. (clinical base - FBUZ "Center of Hygiene and Epidemiology in KBR"), Umarova L.V., Shomakhova Z.D., Gesheva Z.V., Bayramkulova M.R., senior laboratory assistants - Pidina T.P. and Borjakova M.D.



The department provided the educational process in the specialties "Allied health", "Dentistry", "Pharmacy" and the direction of training "Nursing" in medical-preventive and clinical disciplines:

- for the specialty "Allied health": history of medicine; bioethics; hygiene; public health and healthcare, healthcare economics; antidote detoxification; toxicology and medical protection; medical errors: causes and consequences; legal foundations of public health protection; formation of healthy lifestyle skills; preventive medicine: meaning, methods and prospects; fundamentals of evidence-based medicine; industrial practice "Assistant to a doctor of an outpatient clinic (section - public health and healthcare)"; medical rehabilitation; phthysiology; general medical practice, geriatrics.
- for the specialty "Dentistry": history of medicine; bioethics; hygiene; public health and healthcare, health economics; industrial practice "Assistant to the ward and procedural medical nurse"; medical rehabilitation; phthysiology; ethics, law and management in dentistry.
- for the specialty "Pharmacy": history of pharmacy; economics of the pharmaceutical market, industrial practice.
- for the direction of training "Nursing": marketing in health care; management in nursing; public health; legal bases of health protection; industrial practice; socially significant diseases; management theory; research; pre-graduate practice.

At the department in those years there was a clinical internship (up to 2016 inclusive), a residency in 5 areas: therapy, cardiology, social hygiene and organization of state sanitary and epidemiological services, geriatrics, phthysiology, and postgraduate studies in 2 areas: public health and healthcare, internal diseases. Under the leadership of A.M. Inarokova, 7 candidate's and 2 doctoral dissertations were defended, including Chernyshova L.V., Beituganova M.R., Orakova F.H., Zhirikova L.R., Zhanataeva L.L., Batyrova Z.S., Imagozheva M.Ya., Getigezheva A.Z., Umetova M.A..

The staff of the department annually participated in the work of All-Russian and regional conferences, International symposiums and congresses.



IV International Medical Conference on «Advances in Contemporary Medicine», Turkey, Istanbul, 7-8 October, 2011

Under the leadership of Alla Muzrachevna Inarokova, the department regularly organized interregional and republican scientific and practical conferences from the cycle "Issues and prospects for the development of medical science and practice at the present stage", at which topical problems of gerontology, cardiology, general medical practice, nephrology, phthisiopulmonology were considered.

One of such conferences was held on September 23, 2014, jointly with the Ministry of Health of Kabardino-Balkaria, with the participation of the President of the European Association of Gerontology and Geriatrics, Professor Vladimir Khatskelevich Havinson, and the President of the Association of Anti-Aging Medicine, Professor Svetlana Vladislavna Trofimova.

The conference was attended by delegations of heads of health authorities and institutions, doctors from the Republic of North Ossetia-Alania, Ingushetia, the Chechen Republic, Karachay-Cherkessia, Stavropol Krai, Kabardino-Balkarian Republic. The opening of the North Caucasus Center for Rehabilitation Medicine "VITRIUS" took place within the framework of the conference.



In the picture (from left to right): President of the European Association of Gerontology and Gerology, Corresponding Member of the Russian academy of Sciences, Honored Scientist of the Russian Federation, Director of the St. Petersburg Institute of Bioregulation and Gerontology of the Northwestern Branch of the Russian academy of Sciences, Professor V.H. Havinson, Chairman of the Kabardino-Balkarian Branch of the Gerontological Society of the Russian academy of Sciences, Head. Professor A.M. Inarokova, Minister of Health of the Republic of Ingushetia Z.A. Lyanova and President of the Association of Anti-Aging Medicine, Professor S.V. Trofimova, Head of the Department of General Medical Practice, Gerontology, Public Health and Public Health of KBSU.

Medical work at the department was carried out at the clinical bases of the State Medical Institution GRC MTiSR KBR, the State Medical Institution "Tuberculosis Dispensary" of the Ministry of Health KBR, the State Medical Institution of the City of Nalchik, the City Polyclinic No. 4 of Nalchik, Kabbalkinturist LLC, the Center for Hygiene and Epidemiology in KBR, the Vitrius Center for Restorative Medicine. In the context of the development of new forms of education and the upbringing of students, interns, residents, and postgraduates, the department tested and actively introduced methods of informal, interested participation of students in the educational process and public life. Regular round tables and debates with the Institute of Economics and Law of KBSU have become traditional for senior and junior students, residents, and young scientists on topical topics ("Management of healthcare organizations in private and public clinics", "Preventive medicine and the role of a general practitioner in organizing the prevention of CND among adults and children", "Ethics and de-ontology in private and public clinics at the present stage", "The place and role of errors in general medical practice. Expert legal assessment and regulation of medical errors. Solutions", etc.), round tables with the participation of students of secondary educational institutions of Nalchik, prepared jointly with the medical department of the National Library named after N.K. Krupskaya, on the topic: "I choose the profession of a doctor".



Under the leadership of Alla Muzrachevna Inarokova, the Department of General Medical Practice, Gerontology, Public Health, and Healthcare organized in 2012 an international scientific and practical conference "Issues and prospects for the development of medical science and practice at the present stage", dedicating it to the memory of the untimely deceased Dean, Head of the Department, Professor Alexey Ozermesovich Shomakhov.



Organizers of the international scientific and practical conference dedicated to the memory of Prof. A.O. Shomakhov

As part of the conference, the first in the history of the republic "Museum of the History of Medicine of Kabardino-Balkaria" was opened at the Medicine academy of KBSU.



Opening of the Museum of the History of Medicine of Kabardino-Balkaria (from left to right: Head of the Department of OVP, prof. Inarokova A.M., Minister of Health of the KBASSR Berov M.L., Associate Professor Kimova L.F.).



Heads of KBR healthcare institutions at the opening of the Museum of the History of Medicine of Kabardino-Balkaria

As part of the conference, an auditorium named after Professor A.O. Shomakhov was also opened at the KBSU Medicine academy.



Opening of the auditorium named after Professor A.O. Shomakhov (From right to left: KBSU Vice-rector A.G. Kazharov, Head of the Department of OVP A.M. Inarokova, director of the KBSU Medical College S.Kh. Shibieva, heads of departments of the KBSU Faculty of Medicine)

Under the leadership of Alla Muzrachevna, "Shomakhov Readings" dedicated to the memory of Professor Alexey Ozermesovich Shomakhov were organized for the medical community of KBR in the State National Library of KBR named after T.K. Malbakhov (Nalchik, May, 2012).





As part of the educational work of the Department, the annual participation of employees together with students of junior and senior courses of the Medicine academy on October 31 in events dedicated to the day of remembrance of victims of political repression has become traditional.

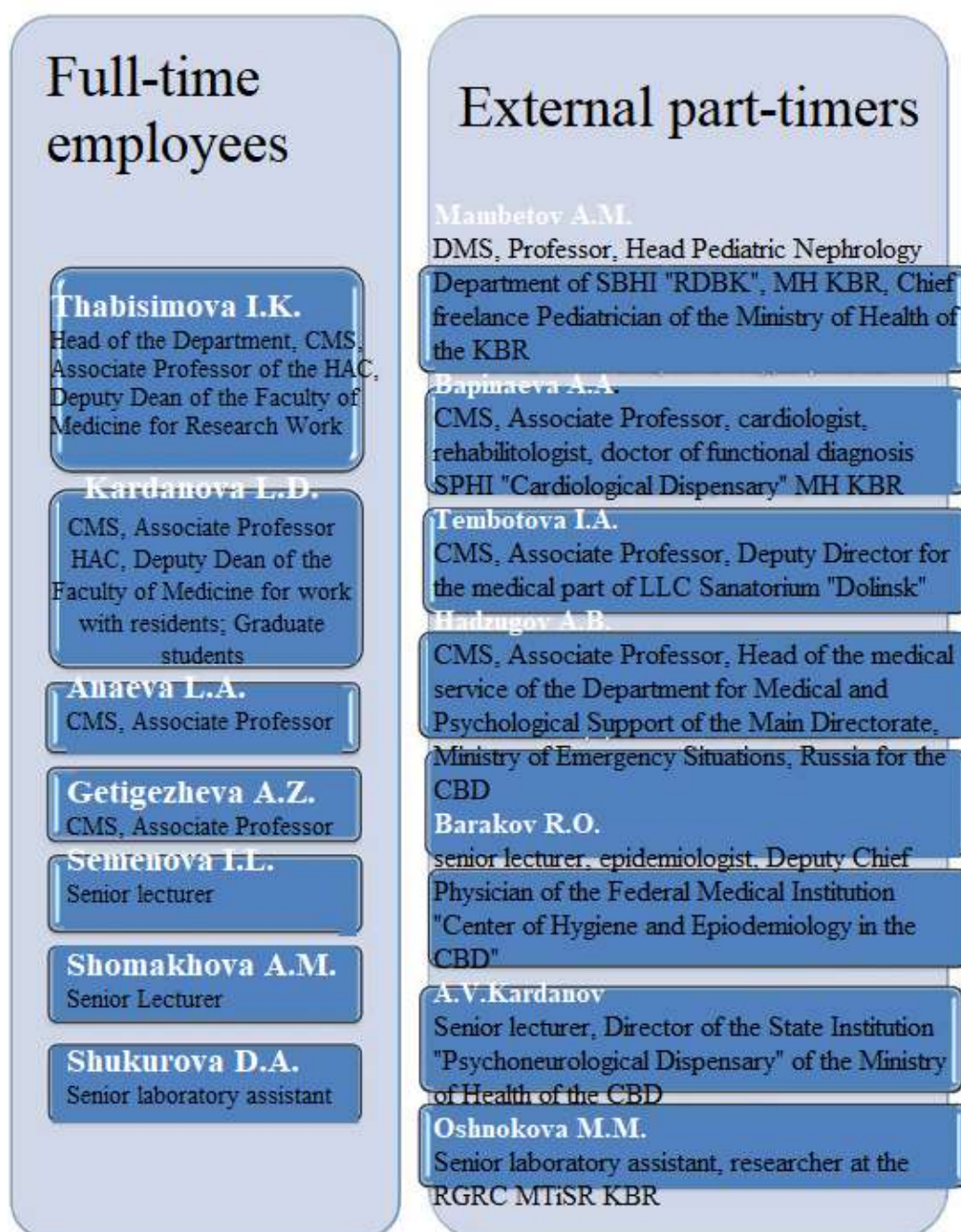


Over the years, Alla Muzrachevna has been repeatedly awarded Certificates of Honor by the Ministry of Health KBR and KBSU. In 2018, she was awarded the state Awards – "Meritorious Doctor of KBR", in 2019, by the decision of the Presidium of the RAE, she was awarded the honorary title "Honored Worker of Science and Education". Under her leadership, in 2019, the department received the diploma of the RAE "Golden Department of Russia".

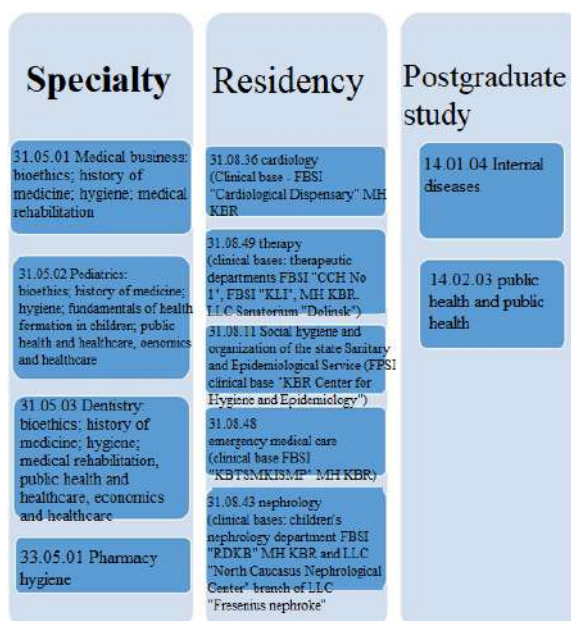
In April 2020, Inarokova Alla Muzrachevna passed away prematurely, all her conscious activity was connected with the medical academy. Professionalism, broad scientific outlook, bright abilities of a teacher and a scientist were combined in this unique person with high moral qualities. Modesty and honesty, humanity, and kindness are character traits, thanks to which Alla Muzrachevna deservedly enjoyed high authority and great respect from colleagues, students, and all those with whom she had a chance to meet during a bright, eventful and impetuous life. This is exactly what will remain in the memory of relatives and friends, friends and associates in the republic, Russia, and abroad Inarokova Alla Muzrachevna - not only a great scientist but also a person of high spiritual and ethical qualities.

One of the directions of modernization of healthcare in our country is the establishment and development of the Institute of general medical practice. In the context of the reform of the industry, the key meaning of medical care is changing, which should assume the functions of not only the first contact medical service but also the coordinator of the entire process of public health protection, starting with general medical training and ending with the organization of rehabilitation measures. It was decided to implement the synthesis of all these areas by creating the Department of General Medical Training and Medical Rehabilitation (Order No. 130.0 of KBSU dated 30.04.2020). The department was founded by a Candidate of Medical Sciences, Associate Professor Irina Korneevna Thabisimova.

Personnel potential of the Department of General Medical Training and Medical Rehabilitation



Educational programs implemented by the department



The main directions of the research activity of the department

1. "Optimization of diagnosis and treatment of hereditary metabolic diseases". Within the framework of this direction, for the first time in the Kabardino-Balkarian Republic, a large-scale scientific funded study is being conducted on the development of rational methods and algorithms for the diagnosis of hypophosphatasia, as a result of which it is expected to improve the timely diagnosis of diseases occurring with severe disorders of the regulation of phosphorus and calcium metabolism, bone mineral, neurological disorders and multiple organ complications following- hypophosphatasia, which will contribute to optimizing treatment, preventing the progression of these diseases, and, accordingly, to reducing disability and premature death of the population.

2. "Development of a strategy for early detection and prediction of the risk of development and progression of chronic kidney disease among children and adults." In this direction, under the guidance of Professor A.M. Mambetova, active research work is being conducted in the form of several dissertation studies for the degree of Candidate of Medical Sciences.

3. "Improvement of the complex system of medical rehabilitation of cardiac patients of the Kabardino-Balkarian Republic who underwent heart surgery." In this direction, research work is conducted based on the SBHI "Cardiological Dispensary" of the KBR Ministry of Health (cardio-logical department No. 2 with rehabilitation beds for patients after the surgical period who underwent heart surgery: CABG, MCG, valvular defects, CHD, on the main vessels in need of rehabilitation treatment in a hospital)."Organization of outpatient and inpatient care for KBR children". Within the framework of this research direction, it is planned to defend a dissertation for the degree of Doctor of Medical Sciences.

"Study of the history of medicine of Kabardino-Balkaria". Research work in this direction was started by the department under the leadership of Professor A.O. Shomakhov, its results were reflected in a series of monographs on the history of medicine in Kabarda and Balkaria. In 2005, the 1st monograph "The History of medicine of the Kabardian district: events and persons (1858-1899)" was published (A.A. Maslov, A.B. Kardanov, A.O. Shomakhov, M.L. Berov). Under the leadership of Professor A.M. Inarokova, the research work was continued, and in December 2012 On her initiative, the "Museum of the History of Medicine of Kabardino-Balkaria" was opened at the Medicine academy. In 2016, on the occasion of the 50th anniversary of the Medicine academy , the 2nd monograph "The History of Medicine of the Nalchik District 1900-1917" was published (A.A. Maslov, I.A. Miziev, V.A. Maslov, A.M. Inarokova, I.L. Semenova).In the future, the department plans to continue active work in this direction, the results of which will be reflected in the further information content of the Museum of the History of Medicine of Kabardino-Balkaria, the continuation of a series of monographs on the history of medicine of the republic and a dissertation study for the degree of Candidate of Medical Sciences.

Within the framework of the research topics, the department holds scientific and practical conferences, master classes, seminars on topical topics of clinical medicine, for example:



Staff and residents of the department are members of the organizing committee of the 5th Interregional Scientific and Practical Conference of the South of Russia, Nalchik, February 25-26, 2020.

- 5th Interregional Scientific and Practical Conference of the South of Russia, dedicated to the sacred International Kidney Day "Key problems in clinical nephrology and renal replacement therapy", Nalchik, February 25-26, 2020
- North Caucasus Scientific and Practical Conference "Diagnosis and treatment of orphan diseases", organized by the Department of OVPIMR in conjunction with the KBR Ministry of Health and Central Polyclinic LLC on July 1, 2021. The conference was attended by leading specialists of the country and representatives of state authorities dealing with the problem of orphan diseases: Professor I.N. Zakharova, Head of the Department of Pediatrics of the Russian academy of Medical Sciences; I.P. Vitkovskaya, member of the National Council of Experts on Rare Diseases under the State Duma of the Russian Federation; N.S. Pogosyan, Deputy Chairman of the All-Russian Society of Orphan Diseases of the Russian academy of Medical Sciences. The Department of Ofpimr presented at the conference the interim results of the selective screening program to identify patients with hypophosphatasia in the KBR territory.



- The annual North Caucasian Conference of Nephrologists of the South of Russia, dedicated to the International Kidney Day. On its annual holding in Nalchik, there is an agreement with the Chief nephrologist of the Ministry of Health of the Russian Federation, Professor E.M. Shilov; Chief nephrologist for the North Caucasus Federal District, Professor M.M. Batyushin; Chairman of the Scientific Society of Nephrologists of Russia, Professor of the Department of Internal Diseases of the I.M. Sechenov First Moscow State Medical University I.M. Bobkova; Head of the Department of Nephrology, Professor AM. Easayan; Head of the Department of Pediatrics and Neonatology of RostSMU, Professor of GM. Le-typhoid. Every year, well-known Russian specialists from major scientific centers in Moscow, St. Petersburg, Rostov-on-Don and other cities of the Russian Federation make presentations and lectures on nephrology at conferences. The annual scientific and practical conference "Topical issues of Pediatrics" within the framework of a series of conferences for pediatricians of Russia, the conduct of which in Nalchik there is an agreement with the Department of Pediatrics of the name of Academician G.N. Speransky of the Federal State Budgetary Educational Institution of the Russian academy of Medical Sciences under the leadership of Professor I.N. Zakharova.
- "Modern genetic research methods in Pediatrics" - North Caucasian scientific and practical conference organized jointly with the Federal State Budgetary Institution "FIT of Nutrition and Biotechnology" (Professor Strokova T.V.), the Federal State Budgetary Institution "Medical and Genetic Research Center named after Academician N.P. Bochkov" of the Russian academy of Medical Sciences (Professor Zakharova E.Yu.), the Ministry of Health KBR and LLC "Central Polyclinic".
 - "Lysosomal acid Lipase deficiency in children and adults" is a North Caucasian scientific and practical conference organized jointly with the Academician N.P. Bochkov Medical and Genetic Research Center of the Russian academy of Medical Sciences (Professor E.Y. Zakharova), KBR Ministry of Health and Central Polyclinic LLC.
 - Scientific and practical conference dedicated to the first doctors of Kabarda and Balkaria.

The staff of the department annually participate with reports in interregional, All-Russian and international scientific and practical conferences, forums and congresses

The medical work of the department is carried out at the following clinical bases:

1. SBHI "Cardiological Dispensary" of the KBR Ministry of Health, cardiology department No. 2 with rehabilitation beds for patients of the postoperative period who underwent heart surgery: CABG, MCG, valvular valves, CHD, on the main vessels in need of rehabilitation restorative treatment in a hospital (associate professor Bapinaeva A.A., cardiologist of the first qualification category, rehabilitologist, functional diagnostics doctor).
2. SBHI "RDKB" MZ KBR children's nephrology department (Prof. Mambetova A.M. - head. department);
3. LLC "North Caucasian Nephrological Center" - a branch of LLC "Frese-nius nephroke" (Prof. Mambetova A.M.);
4. Medical and wellness center of the SPA-hotel "Sindika" (associate professor Anaeva L.A. - pediatrician, physiotherapist).
5. LLC Sanatorium "Dolinsk" (Associate Professor I.A. Tembotova - Deputy Director for the medical part)
6. FBHI "Center of Hygiene and Epidemiology in KBR" (R.O. Barakov - Deputy chief physician)
7. SBHI "Kabardino-Balkarian Center for Disaster Medicine and Emergency Medical Care" of the KBR Ministry of Health (A.V. Kardanov - Director)

Department development program for 2021-2025

- implementation at a high level of the main professional educational programs of the specialty, residency and postgraduate studies in accordance with the requirements of the Federal State Educational Standard;
- development of work programs, teaching materials, equipping and licensing of the laboratory of sanitary and hygienic expertise for the new specialty 32.05.01 Medical and preventive medicine (graduate qualification - Doctor in general hygiene, epidemiology), recruitment for which is planned from 2022.2023 academic year.;
- preparation of a package of documents for obtaining a license for 2 new specialties of residency: 31.08.54 General Medical practice (family medicine) and 31.08.78 Physical and rehabilitation medicine; increase in the contingent of trained residents and graduate students annually by at least 10%, including at the expense of graduates of other universities of the Russian Federation and foreign students;
- an increase in the publication activity of the department's staff for 5 years by at least 3 times (publication annually of at least 35 articles indexed in RSCI databases, 15 articles - in scientific journals reviewed by the HAC of the Russian Federation, 10 articles - in international databases WOS and SCOPUS);
- preparation of at least 10 student papers annually for participation in regional, All-Russian, International scientific and educational activities;
- defense of at least 5 candidate's and 2 doctoral dissertations.



Irina Korneevna Thabisimova - *Candidate of Medical Sciences, Associate Professor, Head of the Department of General Medical Training and Medical Rehabilitation, Deputy Dean of the Medicine academy for Scientific Research*

Biography and professional experience

In 1998 she graduated from the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov (KBSU) with a degree in "Allied health". From 1998 to 2001, she studied in full-time postgraduate studies at the Department of Public Health and Public Health of the Medicine academy of KBSU. The academic degree of Candidate of Medical Sciences in the specialty 14.00.33 - Public health and Environmental Protection were awarded by the decision of the Dissertation Council of the Federal State University of the Central Research Institute of Healthcare Organization and Informatization No. 25 dated October 31, 2003, and approved by the HAC of the Russian Federation on January 9, 2004. Dissertation topic: "Medical, social and epidemiological aspects of a tuberculosis patient and his family".

Since September 2003, she worked as an assistant at the Department of Public Health and Public Health of the Medicine academy of KBSU, from September 2009 to May 2020 - as an associate professor at the Department of General Medical Practice, Gerontology, Public Health and Public Health of the Medicine academy of KBSU.

By Order of the Ministry of Education and Science of the Russian Federation No. 1025. nk-3 dated December 30, 2013; he was awarded the academic title of associate professor.

From 01.09.2015 to 31.08.2016, she studied in an internship in the specialty "Terapia" at FSBEI HE KBSU.

From 09.13.2016 to 12.20.2016, she underwent professional retraining in the specialty "Dietetics" at the I.M. Sechenov First Moscow State Medical University of the Ministry of Health of Russia.

From May 2020 to the present, she has been the head of the Department of General Medical Training and Medical Rehabilitation of the Medicine academy of KBSU.

In January 2021, she was appointed Deputy Dean of the Medicine academy for Research.

From 16.03.2021 to 09.06.2021, she underwent professional retraining in the specialty "General medical practice" at the Kabardino-Balkarian State University named after Kh.M. Berbekov.

Relevant professional experience is 20 years, including 18 years in higher education.

Subjects taught: public health and healthcare, health economics for students of specialties 31.05.03 Dentistry and 31.05.02 Pediatrics; medical rehabilitation for students of specialty 31.05.01 Allied health; fundamentals of rehabilitation; biomedical ethics; disciplines of the therapeutic profile; management of an industrial practice for residents of specialty 31.08.49 Therapy.

Research interests: general medical practice; therapy; dietetics; public health and healthcare, health economics.

He is the supervisor of 4 graduate students in the specialty 32.06.01 Medical and preventive care, the focus of the program 14.02.03 Public health and healthcare.

Data on advanced training and professional retraining

8. Additional professional program "Organization of quality control and safety of medical activity" (26.01.2016-09.02.2016, 72 hours, Institute of Advanced Training and Professional Retraining FSBEI HE KBSU, Nalchik).
9. Improvement cycle "Methods of correction of excess weight. The use of the ABC-01 "MEDASS" body composition analyzer to monitor the results of treatment" (Moscow, 2016).
10. Professional retraining in the specialty "Dietetics" (09.13.2016-12.20.2016, 504 hours, the First Moscow State Medical University named after I.M. Semenov of the Ministry of Health of Russia, Moscow).
11. Certification cycle "Healthcare Organization and public Health" (02.02.2018-09.03.2018, 144 hours, FSBEI HE KBSU, Nalchik).
12. Improvement cycle "Fundamentals of nutritionology: nutrition of a healthy and sick person" (07.2020, 9 o'clock, Moscow State Medical University. Sechenova Ministry of Health of the Russian Federation, Moscow).
13. Certification cycle "Therapy" (01.12.2020-30.12.2020, 144 hours, FSBEI HE KBSU, Nalchik)
14. Advanced training program "University management in the context of the realization of national goals of the Russian Federation" (03.02.2021-16.02.2021, 76 hours, National Research University "Higher School of Economics", Moscow).
15. Professional retraining in the specialty "General medical practice" (16.03.2021-09.06.2021, 576 hours, FSBEI HE KBSU, Nalchik).
16. Educational program "Intellectual property in the XXI century, new challenges, new opportunities" within the framework of the federal project "Personnel for the digital economy" (05.05.20-22.05.20, 24 hours, "Project Management Center" of VolgSTU, Volgograd).
17. 17. Advanced training courses on the KBSU ATF platform. Kh.M. Berbe-kova by directions: "Anti-corruption (for teaching staff)", "New pedagogical technologies in the educational process of the educational organization of higher education", "Information and communication technologies in educational activities", "Pedagogy and methods of vocational education", "Psychological, pedagogical and medico-social foundations of work with disabled people and persons with disabilities studying in professional educational programs", "Fundamentals of entrepreneurship: from a startup to a successful company".

Bibliography

He has 96 publications, 80 of them scientific (including articles in leading journals reviewed by the HAC and publications included in the SCOPUS and WOS MBD), 9 educational and methodological works (3 textbooks, 2 laboratory workshops, and 4 methodological recommendations), 5 patents and 1 monograph.

Public activities

- ✓ Co-founder of KBROO "STIMUL" (Kabardino-Balkarian regional public organization of healthy lifestyle, general, ecological, physical culture, sports and tolerance "STIMUL").
- ✓ Member of the All-Russian public organization League of the Health of the Nation.

Awards

- 2010 – Commendation from KBSU for hard work
- 2015 – Commendation from KBSU for hard work
- 2019 – Certificate of honor from KBSU for active participation in the social life of the university and valuable work,
- 2020. – Acknowledgment from the International Center for Innovative Research "Omega science"



Mambetova Aneta Mukhamedovna - Doctor of Medicine, Professor of the Department of General Medical Training and Medical Rehabilitation, Head of the Children's Nephrology Department of the SBHI RDKB MH KBR, Head external Expert Pediatrician of the MH KBR

Biography and professional experience

Graduated with honors from the Medicine academy of the Kabardino-Balkarian State University (KBSU) with a degree in Allied health in 1981.

1981 to 1985 - internship and work as an intern at the city clinical hospital No. 1 in Nalchik.

From 1985 to 1987 she completed her residency at the Central Order of Lenin Institute for Advanced Medical Studies, Moscow, specializing in pediatrics. From 1987 to 2000 - pediatrician of the children's nephrology department of the CCH No. 1 in Nalchik.

From 2000 to the present - Head of the pediatric nephrology department of the CCH No. 1, then the RCCH MH KBR, head external expert - pediatrician of the MH KBR.

In 2005, at the St. Petersburg State Pediatric Medical Academy, she defended her thesis for the degree of Candidate of Medical Sciences on the topic "Assessment of the level of erythropoietin in the diagnosis and characteristics of chronic renal failure in children". In the same year, he was awarded the degree of Candidate of Medical Sciences.

In 2012, at the St. Petersburg State Pediatric Medical Academy, she defended her thesis for the degree of Doctor of Medical Sciences on the topic "Features of the mechanisms of progression of congenital and acquired kidney diseases against the background of connective tissue dysplasia in children." In the same year, he was awarded the degree of Doctor of Medical Sciences.

The results of scientific research obtained in the course of work on candidate and doctoral dissertations are being actively introduced into practical activities for the protection of children's health in the Kabardino-Balkarian Republic. Continuing his scientific research, A.M. Mambetova takes an active part in the development of Russian guidelines for the diagnosis and treatment of connective tissue dysplasia in children, is a member of the expert group for the development of these guidelines. Since 2003, with the results of her research, she took part in regional and Russian conferences with reports, a regular participant as a speaker at the annual congresses "Innovative technologies in pediatrics and pediatric surgery", Moscow, Russian forum "Children's Health. Modern strategy for the prevention and treatment of leading diseases", St. Petersburg, Congress of Russian Nephrologists (venues St. Petersburg, Voronezh, Rostov-on-Don, Vladikavkaz, Nalchik). Together with the MH KBR and the Department of General Medical

Training and Medical Rehabilitation of the Medicine academy of KBSU, it organizes regional and Russian seminars and conferences in Nalchik with the participation of leading specialists of the Russian Federation, conducts field seminars for pediatricians in KBR districts.

Research interests:

- Diseases of the urinary system
- Diagnostics and treatment of chronic kidney disease, prevention of progression.
- Investigation of the problems of connective tissue dysplasia in children and its effect on diseases of the kidneys and other organs.

Data on advanced training and professional retraining

1. Nalchik. NOU VEP Advanced training center ASTRA MED PHARM. Nephrology. 2016 year.
2. Nalchik. NOU VEP Professional Development Center ASTRA MED PHARM. Pediatrics. Dec 2019

Bibliography

She has over 70 scientific publications in central specialized scientific journals, accredited, peer-reviewed by the HAC and included in the SCOPUS databases, such as Pediatrics, Problems of Modern Pediatrics, Problems of Practical Pediatrics, Cytokines and Inflammation, Russian Medical journal ", "Urology and Andrology ", " Medical Bulletin of the North Caucasus ", " Nephrology ", " Nephrology and Dialysis ", etc., abstracts are published in the materials of numerous congresses and conferences of pediatricians and nephrologists.

Public activities

- ✓ Head external expert pediatrician of the Ministry of Health KBR.

Awards

For her achievements in protecting the health of the population she was awarded the Certificate of Honor of the Government of the Kabardino-Balkarian Republic, December 28, 2007, No. 652-rp. Certificate of honor of the Ministry of Health of Russia for conscientious work in the protection of children's health. 2015.

Gratitude from to the MOH KBR for the contribution to the development of science and health care at KBR. 2017

Scientific Society of Nephrologists of the Russian Federation. Gratitude for the contribution to the development of nephrological service at KBR. 2019 year.



Kardanova Leyla Dadashevna - Candidate of Medical Sciences, Associate Professor of the Department of General Medical Training and Medical Rehabilitation, Deputy Dean of the Medicine academy for work with residents and graduate students

Biography and professional experience

In 1993 she graduated from the Kabardino-Balkarian State University with qualification Allied health.

1993 to 1996 studied in internship and residency in the specialty "Internal Medicine". For the next 6 years she worked as a doctor of the mobile team at the ambulance station in Nalchik.

In 2006 graduated from graduate school at KBSU. The scientific degree of Candidate of Medical Sciences in the specialty 14.00.33 - Public health and health care was awarded by the decision of the dissertation council of the Federal State Institution Central Research Institute for Organization and Informatization of Health Care and approved by the HAC of the Russian Federation dated December 15, 2006. Dissertation topic: "Medical and social aspects of the quality of life of patients with pulmonary tuberculosis in KBR".

Since September 2003, she worked as an assistant at the Department of Public Health and Health Care of the Medicine academy of KBSU, since September 2010 - as an Associate Professor at the Department of General Medical Practice, Gerontology, Public Health, and Healthcare of the Medicine academy of KBSU.

By order of the Ministry of Education and Science of the Russian Federation of December 30, 2013. No. 1025-3 awarded the academic title of Associate Professor.

Since 2019, she has been appointed Deputy Dean for Work with Residents and Postgraduate Students, and in this status, she took an active part in licensing residency and postgraduate programs, as well as the specialty "Preventive Medicine".

Data on advanced training and professional retraining

1. Professional retraining in the specialty "Therapy" (01.12.2020- 02.04.2021, 504 hours, FSBEI HE KBSU).
2. Advanced training "General hygiene" KBSUim Kh.M. Berbekova 2019
3. Courses based on FPK KBSU HM. Berbekov in the following directions: "Pedagogy and methods of vocational education", "Psychological, pedagogical and medico-social foundations of work with people with disabilities and persons with disabilities enrolled in professional educational programs", students with disabilities (WHO), Information and communication technologies in educational activities".

Bibliography

95 publications, including 84 scientific (including articles in leading journals peer-reviewed by the HAC, included in the MBD SCOPUS and WOS), 6 educational and methodological works, 2 patents and 2 monographs.

Public activities

Member of the All-Russian public organization League of the Health of the Nation.

Awards

In 2017. gratitude was announced for many years and conscientious work in connection with the 50th anniversary of the Medicine academy of KBSU.

In 2019. Awarded the KBSU Certificate of Honor for her valuable work and active participation in the social life of the university.



Anaeva Lima Aslanbievna - Candidate of Medical Sciences, Associate Professor of the Department of General Medical Training and Medical Rehabilitation

Biography and professional experience

In 2001 she graduated from the Medicine academy of the Kabardino-Balkarian State University with a degree in Allied health with the award of the qualification "Doctor" (ICE No. 0854293 dated June 18, 2001).

2001-2004 - Clinical internship and residency in the specialty "Pediatrics" based on the Department of Pediatric Diseases, Obstetrics, and Gynecology of the Medicine academy of KBSU. Awarded the qualification "Pediatrician".

2004-2007 - a full-time postgraduate study in the specialty "Pediatrics" at the above department. The topic of the candidate's dissertation is "Heart rate variability in children of primary school age".

The academic degree of Candidate of Medical Sciences in the specialty 14.00.09 - pediatry was awarded by the decision of the Dissertation Council of the Stavropol State Medical academy on April 24, 2007, a diploma was issued, approved by the decision of the HAC of the Ministry of Education and Science of the Russian Federation dated July 06, 2007 (No.29k/115).

2011-2014 - Doctoral studies at the Department of Pediatric Diseases, Obstetrics, and Gynecology of the Medicine academy of KBSU. The topic of the doctoral dissertation: "Scientific substantiation of the improvement of the regional system of health protection of the children's population (on the example of the Kabardino-Balkarian Republic)" in the specialty 14.02.03 - public health and healthcare.

Annaeva L.A. started teaching at Kabardino-Balkarian State University named after Kh.M. Berbekov in 2007 as an assistant at the Department of Public Health and Public Health. From 2015 to the present, Associate Professor of the Department of General Medical Training and Medical Rehabilitation.

Lima Aslanbievna combines research and teaching activities with medical work in the clinic:

- from 2015 to 2020 – a physical therapy doctor in the children's rehabilitation department on the basis of the State Institution "Specialized Children's Home" of the KBR Ministry of Health;
- from 2020 to the present – pediatrician in the medical and wellness center of the SPA hotel "Syndica".

During her time at KBSU, she has been engaged in teaching, including practical and lecture classes in the disciplines of "Public Health and Healthcare", "Medical rehabilitation" for students of the specialty "Allied health" and "Dentistry".

KBSU participates with related departments of the Medicine academy in the development of textbooks and methodological recommendations for students of the Medicine academy in the areas of "Allied health" and "Dentistry". Takes an active part in the development of OOP and the preparation of curricula of the Medicine academy. She is a curator of academic groups, takes an active part in preparing students for All-Russian and international conferences.

Carries out a lecture course for the teaching staff on certification cycles on the topic: "Medical and psychological characteristics of disabled persons and persons with disabilities enrolled in professional educational programs".

Data on advanced training and professional retraining

1. Advanced training in the program "Pediatrics" in the amount of 144 hours with the issuance of a specialist certificate (Moscow, LLC "National academy of Modern Technologies" dated November 14, 2018, Protocol No. 1778.M).
2. Advanced training under the program "Physical therapy and sports medicine" in the amount of 144 hours with the issuance of a specialist certificate (Moscow, LLC "Horse Group" dated August 12, 2019, Protocol No. 2019.08.2088).
3. Advanced training in the program "Transcerebral electrotherapy, transcranial electrical stimulation, micropolarization of the brain and spinal cord" in the amount of 36 hours, Yekaterinburg, 2019
4. Advanced training in the program "Physiotherapy" in the amount of 144 hours with the issuance of a specialist certificate (Moscow, LLC "University of Professional Standards" dated October 28, 2019, Protocol No. 2019.10.3153).
5. Advanced training under the program "Healthcare Organization and Public Health" in the amount of 144 hours with the receipt of a specialist certificate (Nalchik, Kabardino-Balkarian State University named after Kh.M. Berbekov of the Ministry of Education and Science of the Russian Federation dated February 3, 2020, Protocol No. 1).
6. Courses on the platform of the KBSU ATF named after Kh.M. Berbekov in the following areas: "Information and communication technologies in educational activity", "Pedagogy and methods of vocational education".

Bibliography

She has over 50 scientific publications in peer-reviewed publications, 3 textbooks.

Public activities

Since 2017, Chairman of the Kabardino-Balkarian Republican Regional Branch of the All-Russian Public Organization for the Development of Medical Rehabilitation "Union of Rehabilitologists of Russia".

Member of the expert commission of the Department of Inclusive Education of KBSU

Member of the All-Russian public organization National Health League.

Awards

Certificate of Honor of the Ministry of Health of the Kabardino-Balkarian Republic in connection with the celebration of the 50th anniversary of the Medicine academy of the Kabardino-Balkarian State University named after Kh.M. Berbekov, Order No. 179-K of December 19, 2016.

Gratitude of the Ministry of Education, Science and Youth Affairs of KBR for long-term creative cooperation with Sigma KNOW and work in the expert council of Republican Scientific Conferences, 2017.

Honorary diploma of Kabardino-Balkarian State University named after Kh.M. Berbekov for active participation in the public life of the University and valuable work, 2019.



Getigezheva Amina Zaurbievna - Candidate of Medical Sciences, Associate Professor of the Department of General Medical Training and Medical Rehabilitation

Biography and professional experience

In 2005, she graduated from the Medicine academy of the Kabardino-Balkarian State University with a degree in "Allied health" with the award of the qualification "Doctor" (VSV No. 0829279 of June 17, 2005).

2005-2007 - clinical internship

in the specialty "Surgery" based on the Department of General Surgery of the Medicine academy of KBSU. Qualified as a surgeon.

2008-2011 - clinical residency in the specialty "Social hygiene and organization of state sanitary and

Epidemiological services" based on the Department of General Medical Practice, Gerontology, Public Health, and Public Health of the Medicine academy of KBSU.

In 2015, she defended her Candidate thesis on the topic "Clinical, medico-economic and social effectiveness of therapeutic care for patients with cardiovascular pathology in a day hospital" based on the Dissertation Council of the North Ossetian State Medical academy on October 27, 2015. A diploma was issued, approved by the decision of the HAC of the Ministry of Education and Science of the Russian Federation dated April 17, 2015 (No. 14).

2015-2016 - clinical internship in the specialty "Ophthalmology" based on the Department of Otorhinolaryngology with Ophthalmology of the North Ossetian State Medical Academy.

Getigezheva A.Z. began teaching at Kabardino-Balkarian State University named after Kh.M. Berbekov in 2011 as an assistant at the Department of General Medical Practice, Gerontology, Public Health, and Public Health of the Medicine academy of KBSU.

From 2020 to the present - Associate Professor of the Department of General Medical Training and Medical Rehabilitation.

Amina Zaurbievna combines research and teaching activities with medical work as an ophthalmologist.

During his time at KBSU, he has been engaged in teaching activities, including practical and lecture classes in the disciplines of "Public Health and Healthcare", "Hygiene" for students of the specialty "Allied health", "Dentistry", "Pediatrics" and "Pharmacy". He manages groups as a curator, takes an active part in preparing students for All-Russian and international conferences.

Data on advanced training and professional retraining

1. In 2018, she underwent professional retraining under the program "Healthcare Organization and public health" with the issuance of a specialist certificate (Nalchik, Kabardino-Balkarian State University named after Kh.M. Berbekov, dated May 08, 2018, Protocol No. 82).
2. In 2020, she underwent professional retraining under the program "Teacher-psychologist" with the issuance of a specialist certificate

(Nalchik, Kabardino-Balkarian State University named after Kh.M. Berbekov" dated April 09, 2020, Protocol No. 1).

3. Advanced training under the Ophthalmology program in the amount of 144 hours with the receipt of a specialist certificate (Nalchik, Kabardino-Balkarian State University named after Kh.M. Berbekov of the Ministry of Education and Science of the Russian Federation dated November 30, 2020, Protocol No. 1).
4. She took courses on the basis of the KBSU ATF named after Kh.M. Berbekov on the programs: "Information and communication technologies in educational activities", "Pedagogy and methods of vocational education", "Psychological, pedagogical and medico-social foundations of work with disabled people and persons with disabilities enrolled in professional educational programs".

Bibliography

Has over 20 scientific publications.

Public activities

- ☑ Member of the All-Russian public organization League of the Health of the Nation.



Semenova Irina Leonidovna - Senior Lecturer of the Department of General Medical Training and Medical Rehabilitation

Biography and professional experience

Graduated from the Medicine academy of KBSU named after Kh.M. Berbekov in 1993, specialty "Allied health", then internship and residency in the direction of "Neurology".

Further work as a neurologist at the Urvan CRH hospital, then from 1995 to 1999, work as a neurologist at the Republican Allergological Center.

Since 1999, she has been a lecturer at the KBSU Medical College, head of the Nursing department.

Since 2009 - Assistant of the Department of General Medical Practice, Gerontology, Public Health and Public Health of the Medicine academy of KBSU named after Kh.M. Berbekov.

Since 2020 - Senior lecturer of the Department of General Medical Training and Medical Rehabilitation. *Research interests:* neurology, history of medicine, preventive medicine, health organization and public health.

Data on advanced training and professional retraining

1. "Neurology" in the amount of 144 hours with the receipt of a specialist certificate. Nalchik, Kabardino-Balkarian State University named after Kh.M. Berbekov
2. Courses on the KBSU ATF platform by Kh.M. Berbekov in the following areas: "Socio-psychological aspects of adaptation of first-year students", "Anti-corruption (for teaching staff)", "New pedagogical technologies in the -

educational process of an higher education organization", educational organizations of higher education", "Information and communication technologies in educational activities", "Pedagogy and methods of vocational education", "Psychological, pedagogical and medico-social foundations of work with disabled people and persons with disabilities enrolled in professional educational programs", "Fundamentals of entrepreneurship: from a startup to a successful company" , "Prevention of infectious diseases. Topical issues of prevention of a new coronavirus infection covid - 19", "Intellectual property in the XXI century, new challenges, new opportunities" within the framework of the federal project "Personnel for the digital economy" (05.05.20-22.05.20, 24 hours, "Project Management Center" VolgSTU, Volgograd).

Bibliography

During her scientific and pedagogical activity, over 40 scientific works have been published, including 2 monographs, 8 publications in the RSCI, 6 articles in journals reviewed by the HAC, 2 in Scopus, 5 educational and methodical works (4 methodological recommendations, 1 textbook)

Public activities

- ✓ Expert of NSEE Sigma
- ✓ Member of the All-Russian public organization League of the Health of the Nation.

Awards

2004, awarded the diploma of the leadership of the Medical College of KBSU for the successful management of scientific student work,

2004, awarded a diploma of the leadership of the Medical College of KBSU, for active participation in the public life of the MK KBSU

In 2005, she was awarded a certificate of honor by the university administration, for active conscientious work and a great personal contribution to holding cultural and mass events

2006, marked by the gratitude of the management of KBSU, for many years of conscientious work in the training of middle-level medical workers

In 2007, she was awarded a certificate of honor by the leadership of KBSU, for active conscientious work and a great personal contribution to the training and education of middle-level medical workers

2008, awarded the Certificate of honor of the KBR Parliament, for many years of conscientious work, contribution to the training of specialists in the field of healthcare

2016, was awarded with the gratitude of the Ministry of Education, Science and Youth Affairs, the administration of the Palace of Creativity of Children and Youth and the Presidium of the Kabardino-Balkarian regional branch of the All-Russian Children's Public Organization "Public Small academy of Sciences. "Intellect of the Future", for many years of creative cooperation with Sigma NSEE and work in the Expert Council of Republican Scientific conferences

2016, was awarded a certificate of honor by the Ministry of Education, Science and Youth Affairs of the Kabardino-Balkarian Republic, for conscientious work in the education system of the Kabardino-Balkarian Republic, personal contribution to the education and upbringing of the younger generation and in connection with the 50th anniversary of the KBSU Medicine academy named after Kh.M. Berbekov

2021, was awarded with the gratitude of the Ministry of Education, Science and Youth Affairs, the administration of the Palace of Creativity of Children and Youth and the Presidium of the Kabardino-Balkarian regional branch of the All-Russian Children's Public Organization "Public Small academy of Sciences. "Intellect of the Future", for many years of creative cooperation with Sigma KNOW and work in the expert Council of Republican scientific conferences and personal contribution to the intellectual and creative development of children of the Republic!



Asiyat Mukhamedovna Shomakhova - Senior Lecturer of the Department of General Medical Training and Medical Rehabilitation

Biography and professional experience

Graduated from the Medicine academy of KBSUim Kh.M. Berbekov in 2000, specialty "Allied health ", then internship and residency in the direction of "Neurology".

Since 2007 - Assistant of the Department of General Medical Practice, Gerontology, Public Health and Public Health of the Medicine academy of KBSU named after Kh.M. Berbekov.

Since 2020, she has been a senior lecturer at the Department of General Medical Training and Medical Rehabilitation.

Research interests: neurology, bioethics.

Data on advanced training and professional retraining

1. "Neurology" in the amount of 144 hours with the receipt of a specialist certificate. Nalchik, Kabardino-Balkarian State University named after Kh.M. Berbekov.
2. Courses on the platform of the KBSU ATF named after Kh.M. Berbekov in the following areas: "Social and psychological aspects of adaptation of first-year students", "Anti-corruption (for teaching staff)", "New pedagogical technologies in the educational process of an educational organization of higher education", "Information and communication technologies in educational activities", "Pedagogy and methods of vocational education", "Psychological, pedagogical and medico-social foundations of work with disabled people and persons with disabilities enrolled in professional educational programs", "Fundamentals of entrepreneurship: from a startup to a successful company", "Prevention of infectious diseases. Topical issues of the profile of the new coronavirus infection covid - 19", "Intellectual property in the XXI century, new challenges, new opportunities" within the framework of the federal project "Personnel for the digital economy" (05.05.20-22.05.20, 24 hours, "Project Management Center" VolgSTU, Volgograd).

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During her scientific and pedagogical activity, over 40 scientific publications have been published, including 1 monograph, 12 publications in the RSCI, 8 articles in journals reviewed by the HAC, 3 educational and methodological works (2 methodological recommendations, 1 textbook)

Public activities

- ☑ Member of the All-Russian public organization National Health League.

Awards

2016, was awarded with the gratitude of the Ministry of Education, Science and Youth Affairs, the administration of the Palace of Creativity of Children and Youth and the Presidium of the Kabardino-Balkarian regional branch of the All-Russian Children's Public Organization "Public Small academy of Sciences. "Intellect of the Future", for many years of creative cooperation with Sigma KNOW and work in the expert Council of Republican Scientific conferences.



Renat O. Barakov - Senior Lecturer of the Department of General Medical Training and Medical Rehabilitation, Deputy Chief Physician of the Federal Budgetary Healthcare Institution "Center of Hygiene and Epidemiology in KBR"

Biography and professional experience

- Graduated from the St. Petersburg State Medical academy named after I.I. Mechnikov in 2017, specialty "Medical and preventive care".
- Since 2008 - work in the field of Management of the Federal Service for Supervision of Consumer Rights Protection and Human Well-being in the Kabardino-Balkarian Republic:
 - Specialist-expert of the Sanitary Supervision Department (01.08.2007-01.10.2008)
 - Leading specialist-expert of the Sanitary Supervision Department (01.10.2008- 10.03.2011)
- Head of the territorial department in the city of Cool (10.03.2011-18.07.2013)
- Deputy Head of the Department of Rospotrebnadzor for KBR (18.07.2013-14.08.2013)
- Acting Head of the Department of Rospotrebnadzor for KBR (14.08.2013-15.10.2015)
- Deputy Chief Physician of the Federal Budgetary Institution of Health Care "Center of Hygiene and Epidemiology in KBR" (from 16.10.2015 to the present).
- Assistant of the Department of General Medical Practice, Gerontology, Public Health and Healthcare of the Medicine academy of KBSU concurrently from 01.09.2016 to 30.06.2020.
- Senior lecturer of the Department of General Medical Training and Medical Rehabilitation of the KBSU Medicine academy concurrently from 01.09.2020 to the present.

Data on advanced training and professional retraining

1. Certificate in the specialty "General hygiene".
2. ZAO Educational and course point "Stavropol" Stavropol on the program "Management and control during the operation of radiation sources and their storage points".
3. Resolution reg. No. R-DO-01209-3996 dated 26.04.2018 for the right to conduct work in the field of the use of atomic energy according to the guidelines for the safe operation of radiation sources.

Awards

Order of Pirogov (Decree of the President of the Russian Federation dated June 21, 2020)

Certificate of Honor of Rospotrebnadzor (Order of the Head of the Federal Service for Supervision of Consumer Rights Protection and Human Well-Being dated June 25, 2020).



Bapinaeva Aminat Absalamovna - *Candidate of Medical Sciences, Associate Professor of the Department of General Medical Training and Medical Rehabilitation, cardiologist, rehabilitologist of the 2nd Cardiology Department of the SBHI "Cardiological Dispensary" of the KBR Ministry of Health*

Biography and professional experience

Graduated from Kabardino-Balkarian State University, Medicine academy, 1998, specialty "Allied health". Clinical residency in the specialty "Internal Diseases" KBSU (16.10.1998 - 30.09.2000). From 2005 to 2009, she studied in correspondence aspirin at the Department of Propaedeutics of Internal Diseases of the Medicine academy of KBSU.

The academic degree of Candidate of Medical Sciences in the specialty 14.00.06 cardiology was awarded by the decision of the Dissertation Council of Rostov State Medical University No. 23 dated June 29, 2009, and approved by the HAC of the Ministry of Education and Science of the Russian Federation No. 45k/43 dated December 4, 2009. Dissertation topic: "Clinical and epidemiological features of myocardial infarction in young people". - Junior Researcher of the Department of Scientific Research and Innovation of KBSU(1.11.2000-28.04.2003)

- Resuscitator-anesthesiologist of the Intensive Care and Intensive Care Unit of the SBHI "Cardiology Center" of the KBR Ministry of Health (21.04.2003-22.03.20017)

- Cardiologist part-time SBHI "Republican Clinical Hospital" MH KBR (09.2009-11.2011).

- Cardiologist part-time LLC LDC "Avicenna" (17.11.2014-30.06.2015).

- Cardiologist, rehabilitologist of the 2nd cardiology department of the SBHI "Cardiological Dispensary" of the KBR Ministry of Health (from 22.03.2017 to the present).

- Associate Professor of the Department of General Medical Training and Medical Rehabilitation of the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov (from 1.09.2020 to the present).

- Cardiologist, doctor of functional diagnostics in combination with the Center for the Prevention and Control of AIDS and infectious Diseases" MH KBR (6.11.2020-31.03.2021).

Relevant professional experience is 25 years, including 17 years in the specialty "cardiology", in higher education – 4 years.

Subjects taught: cardiology and medical rehabilitation, management of industrial practice for residents of the specialty "Cardiology".

Research interests: general medical practice; cardiology; functional diagnostics; therapy; rehabilitation.

Data on advanced training and professional retraining

1. Certificate in the specialty "Functional diagnostics"
2. Certificate in the specialty "Cardiology"
3. Advanced training in the specialty "Anesthesiology and resuscitation GBOU HE SOGMA of the Ministry of Health of Russia 2015, Vladikavkaz., Certificate in the specialty "Anesthesiology and resuscitation" dated 28.04.2015
4. 4. The highest qualification category in the specialty "Cardiology" (2021)

Bibliography

She has 18 publications, including articles in journals reviewed by the HAC and included in the SCOPUS databases.



Tembotova Irina Akhmedovna - Associate Professor of the Department of General Medical Training and Medical Rehabilitation, Deputy Director for the medical part of LLC Sanatorium "Dolinsk"

Biography and professional experience

She was born on 25.03.1981 in Nalchik. From 1988 to 1998 she studied at Nalchik Secondary Gymnasium No. 13. 1998 - 2004 - Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov, specialty "Allied health".

2004-2006 - clinical residency in the specialty "Obstetrics and Gynecology", KBSU named after Kh.M. Berbekova.

2004-2009 – academy of Economics of Kabardino-Balkarian State University named after Kh.M. Berbekov, specialty "Organization Management". From 2006 to 2018 - obstetrician-gynecologist of SBHI "Perinatal Center" of the Ministry of Health KBR.

In 2012-2015 - Assistant of the Department of Pediatric Diseases, Obstetrics and Gynecology of KBSU named after Kh.M. Berbekov (part-time).

In 2014, she defended her dissertation for the degree of Candidate of Medical Sciences in the specialty 04.03.11 - restorative medicine, sports medicine, physical therapy, balneology, and physiotherapy. The topic of the dissertation: "Acupuncture and electro-pulse therapy in early postoperative rehabilitation of patients with chronic salpingoophoritis".

2014-2015 - gynecologist, ultrasound doctor of LLC "Sanatorium "Pear Grove" (part-time).

From 2018 to the present - Deputy Director for the medical part of LLC Sanatorium "Dolinsk".

In 2021, she was accepted concurrently as an associate professor of the Department of General Medical Training and Medical Rehabilitation in KBSU.

Relevant professional experience is 15 years.

Subjects taught: medical rehabilitation for students of the 6th year of the specialty "Allied

health " and residents, management of industrial practice for residents of the specialty 31.08.49 therapy.

Research interests: medical rehabilitation, physical and rehabilitation medicine, restorative medicine, sports medicine, physical therapy, balneology and physiotherapy.

Data on advanced training and professional retraining

Valid certificates for specialties

1. Obstetrics and gynecology
2. Ultrasound diagnostics
3. Health organization and public health

Bibliography

She has 9 scientific publications in leading journals reviewed by the HAC, and in publications included in the SCOPUS and WOS databases.



Artur Barasbievich Hadzugov - Associate Professor of the Department of General Medical Training and Medical Rehabilitation, Head of the Medical Service of the Department for Medical and Psychological Support of the Main Directorate of the Ministry of Emergency Situations of Russia for KBR

Biography and professional experience

He was born on March 19, 1976, in Nalchik. In 1994 he graduated from secondary school No. 24 in Nalchik with a silver award. From 1994 to 1999 he studied at the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov, majoring in "Medical care". In 2000-2003, he completed postgraduate studies in cardiology at the Kabardino-Balkarian State University named after Kh.M. Berbekov. In 2003 The Higher Attestation Commission of the Russian Federation awarded the degree of Candidate of Medical Sciences.

In 2003, he was accepted as a teacher at the Medical College of KBSU.

Since 2005 - Head of the educational and methodological Department of the Medical College KBSU (methodologist of the highest qualification category).

In 2009 he was appointed Deputy Director for the quality of education of the Medical College of KBSU.

In 2011-2012 - Specialist of the Department of Scientific Research and Innovation of KBSU.

Since 2012 – Specialist of the Main Directorate of the FRS Russia in KBR.

From 2021 to the present - Head of the Medical Service of the Department for Medical and Psychological Support of the Main Directorate of the FRS Russia in KBR.

In 2021, he was accepted concurrently as an associate professor of the Department of General Medical Training and Medical Rehabilitation of KBSU.

Relevant professional experience is 18 years.

Subjects taught: hygiene and epidemiology of emergency situations for residents, hygiene for students of the specialty "Allied health ", management of industrial practice for residents of the specialty 31.08.36 cardiology.

emergency medicine.

Data on advanced training and professional retraining

1. "Creation and functioning of business entities under FZ-217" - Nalchik, 2011.
2. "Air evacuation of the sick and affected" - Moscow, 2015
3. "Cardiology", Kabardino-Balkarian State University named after Kh.M. Berbekov, 2016.

Bibliography

He has 14 scientific publications (including articles in leading journals reviewed by the Higher Attestation Commission and in publications included in the MBD SCOPUS and WOS), 3 rationalizing proposals on cardiology, 1 training manual for the training of personnel on duty shifts of specialized fire departments to extinguish large fires. (Moscow, 2016), a computer program consisting of 2 modules: "Teacher's methodological passport" and "Monitoring of teacher's educational activities".

Awards

2015 - the second place in the All-Russian festival of FRS of Russia "Constellation of Courage" among doctors of the North Caucasus regional Center of FRS of Russia.

2015 - by order of the Ministry of the Russian Federation for Civil Defense, Emergencies and Elimination of Consequences of Natural Disasters, he was awarded the badge "FOR MERITS" as a participant and organizer of medical support during the liquidation of mudslides in the city of Tyrnyauz.

2016 - winner of the competition of doctors of FRS of Russia in the North Caucasus Federal District "The best doctor of FRS of Russia".

2017 - winner of the competition of doctors of FRS of Russia in the North Caucasus Federal District "The best doctor of FRS of Russia"



Kardanov Alim Vladimirovich - *Senior Lecturer of the Department of General Medical Training and Medical Rehabilitation, Director of the Kabardino-Balkarian Center for Disaster Medicine and Emergency Medicine of the KBR Ministry of Health*

Biography and professional experience

Education - higher education, Kabardino-Balkarian State University, Medicine academy, 1996, specialty "Allied health". Internship in anesthesiology-intensive care based on KSU from 01.08.1996 to 01.07.1997 He began his career in 1993 as a paramedic of the visiting brigade of the ambulance and emergency medical care station. In 1997-1998, he was an ambulance doctor. From 1998 to 2003 - anesthesiologist-resuscitator of the group of anesthesiology-resuscitation.

Since June 2003 - Deputy Director for organizational and methodological work of

SBHI "KBCMCEM" MZ KBR. From May 2004 till present - Director of SBHI "KBCMCEM" MZ KBR.

In 2021, he was accepted as a part-time senior lecturer at the Department of General Medical Training and Medical Rehabilitation of KBSU.

Qualification category - the highest in the specialty "Organization of health and public health" from 13.04.2020.

Relevant professional experience is 25 years.

Subjects taught: скорая medical care, management of industrial practice for residents of the specialty 31.08.48 emergency medical care.

Research interests: disaster medicine, anesthesiology-intensive care, emergency medical care.

Data on advanced training and professional retraining

1. Certification cycle in the specialty "Anesthesiology-reanimatology" from 08.05.2019.
2. Certification cycle in the specialty "Healthcare organization and public health" from 28.05.2019
3. The highest qualification category in the specialty "Health organization and public health" from 04.13.2020.

Bibliography

He has 7 scientific publications in leading journals reviewed by the HAC and in publications included in the SCOPUS and WOS databases, 3 teaching aids.

Public activities

Profile commission member of the Ministry of Health on disaster medicine, Russia
Head external expert on Disaster Medicine of the NCFD, the Ministry of Health, Russia

Awards

Award "For the rescue of the deceased" (24.11.2005)
Certificate of Honor of the KBR Government "For conscientious work and high professionalism" (06.06.2006)
Certificate "Lifeguard" (16.07.2007)
Award "For Service in the North Caucasus" (04.02.2008)
Award "For Military Valor" (23.02.2008)
Award "For Distinction in emergency response" (12.09.2008 г.)
Honored Doctor of the Republic of South Ossetia (18.05.2009)
State Award of the Russian Federation "Order of Honor" (29.07.2009)
Certificate of Honor of the KBR Parliament "For many years of valubale work in the KBR healthcare system" (12.24.2009)
Certificate "About veterans" (20.06.2011)
FRS Award of Russia "For the Commonwealth in the Name of Salvation" (28.04.2014)
Honored Doctor of KBR (19.06.2020)



Shomakhova Zalina Dolatgerievna - *Assistant of the Department of General Medical Training and Medical Rehabilitation, epidemiologist of the State Medical Institution "Psychoneurological Dispensary" of the KBR Ministry of Health*

Biography and professional experience

In 2017, she graduated from the academy of Medical and Profilactical Affairs of the North Ossetian State Medical academy of the Ministry of Health of the Russian Federation.

In 2019, she completed her residency in the specialty "Social hygiene and organization of state sanitary and Epidemiological services" at the Medicine academy of Kabardino-Balkarian State University named after Kh.M. Berbekov.

Since 2018 - Assistant of the Department of General Medical Training and Medical Rehabilitation.

Since 2019, he has been working as an epidemiologist at the State Institution "Psychoneurological Dispensary" of the KBR Ministry of Health

Data on advanced training and professional retraining

In 2020, she completed the primary specialization "Organization of health care and public health" on the basis of the Kabardino-Balkarian State University named after Kh.M. Berbekov.

Awards

2019 - gratitude of the rector of Kabardino-Balkarian State University named after Kh.M. Berbekov

2020 - gratitude of the head of the Kabardino-Balkarian Republic for assistance in the fight against a new coronavirus infection.



Marianna Mukhamedovna Oshnokova - *Senior Graduate Student of the Department of General Medical Training and Medical Rehabilitation, Social Work specialist and Researcher at the State Institution "GRC" MTSR KBR*

Biography and professional experience

Graduated from the Social and Humanitarian Institute, the Board of "Social Work" of KBSU named after Kh.M. Berbekov in 2006, specialty "Specialist in Social work". From 2007 to the present, he has been working as a social work specialist and research associate at the State Medical Institution "Geriatric Center" of the KBR Ministry of Health.

Since 2020 - Senior laboratory assistant of the Department of General Medical Training and Medical rehabilitation in combination

Relevant professional experience: 14 years.

Research interests: sociology, gerontology.

Data on advanced training and professional retraining

1. Certificate "National seminar on intellectual property in universities and research institutions", Nalchik, November 24-25, 2015.
2. Assignment of the first qualification category on December 2, 2016. Certificate No. 208 on short-term training from February 20, 2018 to February 22, 2018 on the DPP "Training program for persons undergoing first aid training before providing medical assistance to citizens in case of accidents, injuries, injuries and other conditions and diseases that threaten their life and health".
3. Certificate No. 252 on short-term training from February 20, 2019 to February 21, 2019 on FVE and training in civil defense, protection from emergencies, PB and safety on water bodies in the direction: "First aid before medical care provided to citizens in case of accidents, injuries, poisoning and other conditions and diseases that threaten their life and health."
4. Certificate "Implementation of small HELume purchases on the supplier portal". Nalchik, December 11, 2019.
5. Certificate No. 399 on short-term training from March 2, 2020 to March 4, 2020 in FVE and training in the direction of "First aid before medical care is provided to citizens in case of accidents, injuries, poisoning and other conditions and diseases that threaten their life and health".
6. Assignment of the highest qualification category from January 1, 2020





DEPARTMENT OF PUBLIC HEALTH, PUBLIC HEALTH AND PREVENTIVE MEDICINE



Dear colleagues, our dear students, residents, graduate students!

On behalf of the staff of the Department of Public Health, Healthcare, and Preventive Medicine, let me congratulate you on the anniversary of the Medicine academy! Throughout its history, our academy has made a significant contribution to the development of healthcare in the region. Graduates of the academy successfully work in Russian and foreign clinics, research institutes, colleges, and universities. Loyalty to traditions, the introduction of modern educational technologies, the development of the material and technical base allows the academy to develop dynamically and achieve excellent results.

I wish the native academy prosperity, and the professional teaching staff, students, and graduates - success in their work, new prospects, creative ideas, bold decisions!

Sincerely, the head of the department, A.M. Kardangusheva.



The course of the healthcare organization at the Medicine academy, opened in 1966, was taught at the Department of Biology with courses in hygiene and health care organization. The department began its independent functioning on August 18, 1996, when it was decided to establish the Department of Social Medicine, Economics, and Healthcare Organization. Alexey Ozermesovich Shomahov, Doctor of Medical Sciences, Professor, full member of the international academy of Environmental Sciences and Life Safety, was entrusted to head the department. In 2001 the structural unit was renamed the Department of Public Health and Public Health.

Alexey Ozermesovich was the permanent head of the KBSU Medicine academy from 1973 to 1996 and made an invaluable contribution to the organization of the medical education system in the republic. From 1996 to 2007, while working as the head of the department, he continued intensive educational, methodological, scientific, and social work. Alexey Ozermesovich's great work for the benefit of the university and the republic was highly appreciated by the Rector's Office of the University and the Government of the republic: he was awarded the government award "For Labor Distinction", the badge "For excellent achievements in work", was awarded the title "People's Doctor KBR", entered the encyclopedia "The Best people of Russia", repeatedly received certificates of appreciation and encouragement.

At the newly organized department, students were taught the disciplines of "Public health and healthcare", "Hygiene", "Phthiology". The teaching and methodological work at the department at that time was provided by highly professional teachers, who at one time, at the stage of formation of the medical academy, played a major role in the organization and teaching of various disciplines. A great contribution to the formation of the department was made by the Candidate of Medical Sciences, associate professor L.F. Kimova, who, from 1969 until retiring to a well-deserved rest in 2016, continuously supervised the course of "Hygiene" at the academy and was secretary of the Academic Council of the Medicine academy. In different years, the tuberculosis course was taught by Candidate of Medical Sciences, associate professor H.H. Zhamborov, Candidate of Medical Sciences, assistant R.A. Chechenova, L.A. Tilova. Candidates of medical sciences T.Ch. Zhukova and F. were involved in teaching hygiene and health care organizations. Nagaplova.

At that time, under the leadership of A.O. Shomakhov, a comprehensive study of the prevalence of tuberculosis among various groups of the population of Kabardino-Balkaria (medical, social, hygienic, and anti-epidemic aspects) was carried out. The obtained scientific results formed the basis of the Target Program for combating tuberculosis among the KBR population, served as material for 6 candidate dissertations (Thabisimova I.K., Matiev B.G., Kardanova L.D., Tautieva I.Zh., Gaskarova E.S.).

The epidemiological surveillance of malaria in Kabardino-Balkaria developed at the Department was included in the doctoral dissertation of A.O. Shomakhov "Malaria in Kabardino-Balkaria", served as the basis for the Government Order KBR No. 401-r dated 09.20.1999, the joint order of the Ministry of Health and the Republican Center of the SSEN in KBR No. 152. 121-k dated 10.11.1999 and reference material for WHO experts. The memory of Alexey Ozermesovich Shomakhov, who died prematurely, is carefully preserved by all employees. Alexey Ozermesovich's students and colleagues dedicated a conference to the memory of their dean and, with the participation of the university administration, opened the auditorium named after Professor A.O. Shomakhov and the KBR Museum of the History of Medicine.

From 2007 until the end of her life (2020), the department was headed by Doctor of Medical Sciences, Professor, Honored Doctor of the LIK, Honored Worker of Science and Education Alla Muzrachevna Inarokova.

Under the guidance of Alla Muzrachevna, the department completed active educational, methodological, and research work. The expansion of the list of disciplines required the correction of the name of the department, transforming it into the new "Department of General Medical Practice, Gerontology, Public Health, and Healthcare". During this time, the department defended nine candidate and doctoral dissertations (Chernyshova L.V., Beituganova M.R., Orakova F.H., Zhirikova L.R., Zhanataeva L.L., Batyrov Z.S., Imagozheva M.Ya., Getigezheva A.Z., Umetov M.A.). Alla Muzrachevna was Vice-President of the Gerontological Society of the Russian academy of sciences, member of the Expert Council of the Ministry of Health of the Russian Federation on Geriatrics, Chairman of the Kabardino-Balkarian Branch of the Gerontological Society of the Russian academy of Sciences, Chairman of the Kabardino-Balkarian Branch of the Russian Cardiological Society, Chief Freelance Geriatrician of the Ministry of Health KBR, Corresponding Member of AMAN. Over the years, Alla Muzrachevna has been repeatedly awarded Certificates of Honor by the Ministry of Health of the Kabardino-Balkarian Republic and KBSU.

In 2019, the department received the diploma of the RAE "Golden Department of Russia". The collection of the department under the guidance of Professor Inarokova A.M. was presented by doctors of medical sciences Sabanchieva Zh.Kh. (clinical base of the course of phthisiology of the State Medical Institution "Tuberculosis Dispensary" of the KBR Ministry of Health), Mambetova A.M. (joint clinical base of the State Clinical Hospital No. 1), candidates of medical sciences, associate professors - Almova I.H., Thabisimova I.K., Kardanov A.L.D., Anaeva L.A. (clinical base of the State Medical Institution "Children's Home specialized" Ministry of Health KBR), assistants and senior teachers - Semenova I.L., Shomakhova A.M. (clinical base of SDHD No. 1), Getigezheva A.Z., Khavzhokova M.M., assistants - external part-timers Zalikhanov E.M. (SDHD No. 1), Dumanova F.H. (GRC), Barakov R.A. (CSEN), senior laboratory assistants - Pidina T.P. and Kaskulova L.M.

Rapid transformations in the healthcare of modern Russia, associated with the reform, introduction, and deepening of medical insurance, the formation of multiple forms of ownership, the search for effective methods of using allocated resources, increased requirements for the quality of medical care required changes in the content of the student training program, educational and methodological support, directions of scientific research. Understanding of the need to strengthen the training of future doctors in health care and medical prevention served to create a new department, called "Department of Public Health, Health Care and Preventive Medicine" on April 30, 2020, based on the Department of General Medical Practice, Gerontology, Public Health, and Health Care. The head of the department is assigned to the Doctor of Medical Sciences, Professor Oksana Mukhamedovna Kardangusheva.

The Department of Public Health, Public Health and Preventive Medicine is a structural subdivision of the KBSU Medicine academy, which carries out the educational process under the requirements of the Federal State Educational Standard for higher education programs "Specialty", training programs for highly qualified personnel under residency programs and training programs for scientific and pedagogical personnel in graduate school.

As part of the implementation of the strategic development of the KBSU Medicine academy, the main goal of the Department of Public Health, Healthcare and Occupational Medicine is to create a system of advanced personnel, educational and scientific support for innovative scientific and educational environment, providing:

- high-quality training of specialists, postgraduates, residents in the disciplines of

the department based on the principles of humanization and humanitarization of education, continuous and open education with extensive use of information technologies, which will increase their competitive advantages in the labor market and demand;

- implementation of research activities aimed at preserving and strengthening the health of the population of the republic, reducing morbidity, disability and mortality from major chronic non-communicable diseases and socially significant diseases, improving the quality of life of the population

The following disciplines are implemented at the department according to the specialty programs: "Public health and healthcare, health economics", "Legal foundations of public health protection, medical errors", "Preventive medicine: meaning, methods, and prospects", "Toxicology", "Phthiology", "Geriatrics and Gerontology", "Formation of a healthy lifestyle", "Ethics, Law, and management in dentistry", "Clinical practice", "Practice for obtaining primary professional skills and abilities, including primary skills and abilities scientific and research activities", "The practice of obtaining a professional- skills and professional experience". Along with this, 42 disciplines are implemented at the department under the programs of training highly qualified personnel under the programs of residency and under the programs of training scientific and pedagogical personnel in graduate school.

Scientific directions of the department: research of the organization and quality of medical care for the population of the republic; development and testing of new organizational models and technologies for the prevention and treatment of diseases; epidemiology of chronic non-communicable and socially significant diseases and their determinants to improve the organization of medical care to the population of the republic.

Joint work with healthcare institutions (KBSU University Clinic, TB Dispensary, KBR Ministry of Health, KBR Geriatric Center of the KBR Ministry of Health) is represented by advisory work, rounds, participation in the work of commissions for the study of lethality.

Within the framework of public work, the organization and planning of the activities of the regional branch of the All-Russian Society of School and University Medicine and Health are carried out (the chairman of the regional department is A.M. Kardangusheva). The staff of the department are full members of specialized professional communities and actively participate in their work: the Russian Scientific Medical Society of Therapists, the Association of Phthiologists and Infectious Diseases, the KBR Medical Chamber, the Kabardino-Balkarian Scientific Medical Society of Therapists. International activities are implemented through training in the disciplines included in the department, English-speaking students in the specialties 31.05.01 Allied health and 31.05.03 Dentistry, participation in international scientific conferences, publication of articles in foreign journals.

At the department, there are Doctor of Medical Sciences, Professor, head of the Department Kardangusheva Aksana Mukhamedovna, Doctor of Medical Sciences, professor of the department Sabanchieva Zhaneta Huseynovna, Candidate of Medical Sciences, associate professor of the Department Almova Irina Hadjiismayilovna, senior teachers Khavzhokova Margarita Mukhamedovna, Semenova Irina Leonidovna, Dumanova Fatima Hasanbievna, Murtazova Laurita Aslambekovna, assistants Sihazheva Sofiat Khasenovna, Tlizamova Alyona Malilovna, Zheldasheva Asiyat Isufovna, senior laboratory assistant Pidina Tatiana Petrovna.



Alexey Ozermesovich Shomakhov (1936-2007)



Inarokova Alla Muzrachevna (1949-2020)



Aksana Mukhamedovna Kardangusheva - Doctor of Medical Sciences, Professor, Head of the Department of Public Health, Public Health and Preventive Medicine

Biography and professional experience

Graduated with honors from the Medicine academy of the Kabardino-Balkarian State University in 1997 with the award of the qualification of a doctor in the specialty "Allied health". In 2000, she defended her Candidate thesis on the topic "Nutrition of 10-17-year-old schoolchildren of Kabardino- Balkaria and risk factors for major cardiovascular diseases", in 2014 - her doctoral thesis "The state of health of schoolchildren and students: assessment system and management mechanisms of psychosomatic status in modern socio-economic conditions".

The academic title of associate professor in the Department of Propaedeutics of Internal Diseases was awarded by the order of the Federal Service for Supervision in the Field of Education and Science dated July 21, 2010 No.1937.736-D. From 2000 to 2018 she worked as an assistant, associate professor, professor of the Department of Propaedeutics of Internal Diseases, from 2018 to 2020 - professor of the Department of Hospital Therapy. Since 2020, Head of the Department of Public Health, Public Health, and Preventive Medicine. She combined her scientific and pedagogical activities with work in practical healthcare: a methodologist at the Republican Medical and Physical Education Dispensary, a clinical pharmacologist at the Interdistrict Multidisciplinary Hospital in Nartkala, deputy chief physician for the medical part of the SBHI "City Clinical Hospital No. 1".

Relevant professional experience 29 years, including 23 years in the specialty.

Subjects taught: public health and healthcare, health economics; preventive medicine: meaning, methods, and prospects. Research interests - public health and healthcare, preventive medicine, school and university medicine.

Data on advanced training and professional retraining

1. Certified specialist in healthcare and public health, therapy, pulmonology, clinical pharmacology, geriatrics.
2. Certified specialist in healthcare and public health, therapy, pulmonology, clinical pharmacology, geriatrics.
3. "Pulmonology", Moscow State Medical Stomatological University named after A.I. Evdokimov, 2016.
4. "Geriatrics", Intersectoral Institute of State Certification, 2019
5. "Therapy", Intersectoral Institute of State Certification, 2020
6. "Clinical Pharmacology", Intersectoral Institute of State Certification, 2020
7. "Management in the field of healthcare", RANEPА, 2019
8. "University Management in the context of the implementation of the national goals of the Russian Federation", National Research University Higher School of Economics, Moscow, 2021.
9. Courses on the KBSU ATF platform named after Kh.M. Berbekov in the following areas:

"Pedagogy and methods of vocational education", "Intellectual property in the XXI century: new challenges, new opportunities", "Information and communication technologies in educational activities".

Bibliography

During her scientific and pedagogical activity, over 150 scientific works have been published, including 1 monograph, 1 chapter in a monograph, 2 chapters in a textbook, 29 publications abroad, 30 articles in journals reviewed by the Higher Attestation Commission, 19 in Scopus and Web of Science, 21 educational and methodological works (10 methodological recommendations, 11 textbooks).

Public activities

- ✓ Chairman of the regional branch of ROSHUMZ.
- ✓ Member of the Board of NGO "Medical Chamber of the Kabardino-Balkarian Republic".
- ✓ Member of the Board of the NGO "Kabardino-Balkarian Scientific Medical Society of Therapists".
- ✓ Full member of RSMST.

Awards

Jubilee Award of the Russian Scientific Medical Society of Therapists in 2016.
Diplomas of Kabardino-Balkarian State University.
Certificates of SBHI "Central district Hospital" of Nartkala.
Certificates of the Territorial Fund of Compulsory Medical Insurance of the Kabardino-Balkarian Republic.
Acknowledgements from the Russian Scientific Society of Therapists in 2015 and 2016.



Sabanchieva Zhaneta Huseynovna - Doctor of Medical Sciences, Professor of the Department of Public Health, Public Health and Preventive Medicine.

Biography and professional experience

In 1996 she graduated from KBSU Medical academy. After graduating from the university, she entered full-time postgraduate studies, which she completed with the defense of her Candidate thesis. The academic degree of Candidate of Medical Sciences was awarded by the decision of the dissertation Council of Kabardino-Balkarian State. The academic degree of Doctor of Medical Sciences was awarded by the decision of the Dissertation Council of FSIN "Central Research Institute of Epidemiology of Rospotrebnadzor, Moscow, on November 5, 1999. The diploma of Doctor of Medical Sciences was issued on 04.04.2018.

In 2000-2004, she worked as an infectious disease epidemiologist at the SBHI "Center for the Prevention and Control of AIDS and Infectious Diseases" of the KBR Ministry of Health. In 2004-2008, she was the chief specialist of the Ministry of Health KBR. From 2008 to the present, in addition to working in practical healthcare, he has been engaged in pedagogical activities, is a professor at the Medicine academy, and since 2018 - Deputy director of the KBSU University Clinic.

Data on advanced training and professional retraining

1. "Infectious Diseases", KBSU, 2019.
2. "Health Organization and Public Health", KBSU, 2019.
3. "Information and Communication technologies in educational activity", KBSU, 2019.
4. "Pedagogy and methods of vocational education", KBSU, 2019.
5. "Phthisiology", KBSU, 2020.

Bibliography

During her work, 132 scientific and methodological works have been published, including 3 textbooks, 2 monographs, 8 methodological guidelines, 25 articles in journals included in the current list of the Higher Attestation Commission, 12 articles in publications cited by Web of Science or SCOPUS. Over the past five years, 33 scientific works have been published, including Know-how: 1 monograph, 2 textbooks ("Immune response and immunological disorders in HIV infection", "Infectious diseases: lecture notes"), 4 methodological guidelines ("Lung Sarcoidosis", "Skin Tuberculosis", etc.), 12 articles in publications indexed in the RSCI, 10 articles in journals included in the current list of HAC, 6 articles in publications cited by Web of Science or SCOPUS.

Public activities

- ✓ Chairman of the NGO "Association of Phthisiologists KBR"

Awards

Honored Worker of Science and Education of the RAE (2018)

Acknowledgements for conscientious work (2010, 2015, 2019) Gratitude of the Presidium of the Kabardino-Balkarian regional branch of the All-Russian Children's Public Organization "Public Small academy of Sciences "Intellect of the Future", for long-term creative cooperation with the KNOW Sigma (2016)

Certificate of Honor of the Ministry of Education and Science and Youth Affairs KBR (2016)

Certificate of Honor of the Ministry of Health KBR (2017)



Almova Irina Hadjiismayilovna - *Candidate of Medical Sciences, Associate Professor of the Department of Public Health, Public Health and Preventive Medicine*

Biography and professional experience

In 1982, she graduated with honors from Secondary school No. 9 in Nalchik. From 1982 to 1988, she studied at the Medicine academy of KBSU, after which she was awarded a diploma with honors. From 1988 to 1992, she was trained at the KBSU clinical residency and completed a full course in the specialty "Internal Diseases". From 1992 to 2008 she worked as an assistant at the Department of Propaedeutics of Internal Diseases at KBSU. In 2000, he was awarded the degree of Candidate of Medical Sciences. From 2008 to 2020, she served as an associate professor of the Department of General Medical Practice, Gerontology, Public Health, and Public Health. Currently, she continues

to work as an associate professor at the Department of Public Health and Preventive Medicine. She combined the work of an associate professor at the department with the academy management of industrial practice from 2008 to 2012, and from 2009 to 2013 - with the duties of the deputy dean of the Medicine academy for senior courses.

During the entire period of work at the Medical academy, teaching activity was combined with medical work: curation of patients based on the Republican Cardiology Center, the City Clinical Hospital No. 1, the Republican Gerontological Center, the work of a radiologist in LLC "SAM".

Data on advanced training and professional retraining

1. Professional retraining under the program "Organization of health and public health" in 2016 in Stavropol
2. Advanced training in the additional professional program "Therapy" at Kabardino-Balkarian State University in 2017.

Bibliography

She has 52 publications, including 35 scientific articles and 17 educational and methodical publications. Over the past 5 years, 9 articles and 3 educational and methodical works have been published.

Awards.

Gratitude for the successful management and organization of the practical training of KBSU students in the 2011-2012 academic year.



Khavzhokova Margarita Mukhamedovna - Senior Lecturer of the Department of Public Health, Health Care and Preventive Medicine

Biography and professional experience

She also completed an internship in obstetrics and gynecology. By profession, she worked in Ukraine from 1980 to 1981 in the city of Bila Tserkva in the maternity ward of the city hospital. From 1986 to 1990 she worked as an obstetrician-gynecologist in Ashgabat (Republic of Turkmenistan). From 1994-1995 – Forensic medical expert of military unit No. 30157. Vladikavkaz. From 1999 to 2007, KBSU employee, teacher of the Military Department. Since 2008, Assistant of the Department of General Medical Practice, Gerontology, Public Health, and Public Health, since 2020. - Senior Lecturer of the Department of Public Health, Public Health and Preventive Medicine.

Subjects taught: toxicology, formation of healthy lifestyle.

Relevant professional experience: 40 years, including 17 years in the specialty.

Data on advanced training and professional retraining

1. "Implementation of educational programs using modern educational technologies in electronic and distance learning", KBSU, 2015

2. "Information and communication technologies in educational activity", KBSU, 2019
3. "Pedagogy and methods of vocational education", KBSU, 2019

Bibliography

During her scientific and pedagogical activity, 6 works were published, including 2 publications in the RSCI, 2 articles in journals reviewed by the HAC, 2 educational and methodological works.

Awards

Certificate for the 50th anniversary of KBSU (2016).



Sihazheva Sofiat Khasenovna - *assistant of the department of public health, healthcare and occupational medicine, Deputy Chief physician for the medical part of the SBHI "City Polyclinic No. 1" Nalchik*

Biography and professional experience

Graduated with honors from the Medicine academy of the Kabardino-Balkarian State University in 2014 with the award of the qualification of a doctor in the specialty "Allied health". From 2014 to 2016, she studied in a residency in endocrinology at the Academy Therapy Cafe of Kabardino-Balkarian State University. He has the following specialties: endocrinology, therapy, dietetics, health organization, and public health. Since 2017, she worked as an endocrinologist, in 2019-2021. - Head of the consultative and polyclinic

department of the SBHI "City Clinical Hospital No. 1", from 2021 to the present - Deputy head of the medical department of the SBHI "City Polyclinic No. 1" of Nalchik. Relevant professional experience 5 years, including 5 years in the specialty. Throughout her medical work, she combined scientific and pedagogical activities, since 2020 she has been working as an assistant at the Department of Public Health, Public Health, and Preventive Medicine. Subjects taught: "Legal foundations of citizens' health protection, medical error", "Formation of a healthy lifestyle" (in English). Research interests: public health and healthcare, preventive medicine, dietetics, artificial nutrition and infusions in critical condition medicine, endocrinology.

Data on advanced training and professional retraining

1. "Endocrinology", RNIMU named after N.I. Pirogov, 2019.
2. "Management in healthcare", KBSU, 2019.
3. "Health Organization and public Health", 2019, the me- zhotraslevy Institute of State Certification
4. "Dietology. Nutritional support of patients in critical condition Medicine", Laboratory of Clinical Nutrition of the St. Petersburg Institute of Emergency Medicine named after I.I. Janelidze, 2020.

5. "Prevention of infectious diseases. Topical issues of prevention of a new coronavirus infection COVID-19", KBSU, 2020.

Bibliography

During her work, she has published 19 scientific and methodological works, including 3 textbooks, 12 articles in journals included in the current list of the Higher Attestation Commission, 3 in publications cited by Web of Science or SCOPUS.



Murtazova Laurita Aslambekovna - Assistant of the Department of Public Health, Public Health and Preventive Medicine

Biography and professional experience

In 2017, she graduated from the KBSU Medicine academy with a degree in "Allied health". In 2017-2019, she studied in residency in the specialty "Therapy". In 2019, she completed her primary specialization in the specialty "Geriatrics" at the ANO FVE "Central Multidisciplinary Institute" in Moscow. Since 2019, he has been working as an assistant at the Department of Public Health, Public Health and Preventive Medicine.

Subjects taught: "Preventive medicine: meaning, methods and prospects", "Geriatrics".
Research interests: regional and hemodynamic features of arterial hypertension in the elderly.

Bibliography

During her activity 6 works were published: 4 articles in publications indexed in the RSCI, 2 articles in journals included in the current list of the HAC.



From left to right: Kogotyzheva D.H., Bosieva A.K., leading specialists of the Quality Control Department of the Ministry of Health KBR, Kardangusheva A.M., Head of the Department of Public Health, Healthcare and Preventive Medicine (at a conference dedicated to internal quality control and safety of medical activities, Magas)



From left to right: Udalova O.N., chief physician of SBHI "Narcological dispensary" of the Ministry of Health KBR, Shoma-khova Z.S., chief physician of SBHI "CRH" G.O. Cool and Cool municipal district, Gusalova L.H., chief physician of SBHI "Republican Children's Clinical Hospital" of the Ministry of Health KBR, Zhanataev M.K., SPHI "Tuberculosis Dispensary", Dolova M.A., chief physician of SBHI "City Polyclinic No. 3" G.O. Nalchik, Kardangusheva A.M., head. Department of Public Health, Public Health and Preventive Medicine, Uzdenova D.T., Chief Physician of SBHI "Blood Transfusion Station" of the Ministry of Health KBR, Kodzokova K.A., Deputy.the chief physician of the State Medical Institution "CRH" of the Tersk municipal district (on a cycle of advanced training).



Joint action of the department and SPHI "Geriatric Center of the Ministry of Health KBR" on the day of the elderly conducting a comprehensive geriatric assessment



Interuniversity scientific and practical conference of students and young scientists "Medical and psychological and pedagogical aspects of distance learning during the spread of a new coronavirus infection (Covid-19)"



«Diabetes Day»



«Heart Day»





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