Internal Medicine Grand Rounds

Texas Health Presbyterian Hospital Dallas, Fogelson Bldg., Haggar Hall, 8200 Walnut Hill Lane, Dallas, TX 75231

Noon – 1 p.m.

NEPHROLOGY

June 7, 2017

"Non-Pharmacologic Mechanisms to Facilitate Sustainable Weight Loss"

Biff Palmer, M.D.

Professor of Internal Medicine, University of Texas Southwestern Medical Center – Dallas, Texas

Objectives:

- Identify the metabolic changes that occur with weight reduction leading to increased skeletal muscle efficiency.
- Describe the metabolic pathways that characterize non-shivering thermogenesis in brown adipose tissue and skeletal muscle.
 - Review the features that give rise to a sexual dimorphism in non-shivering thermogenesis.

June 14, 2017

"Contrast-Associated AKI: Can we prevent it? Does it matter?"

Paul M. Palevsky, M.D.

Chief, Renal Section, VA Pittsburgh Healthcare System

Professor of Medicine and Clinical & Translational Science, University of Pittsburgh School of Medicine

Pittsburgh, Pennsylvania

Objectives:

- Assess patient risk for the development of contrast-induced acute kidney injury.
- Develop a clinical strategy to minimize the risk of contrast-induced acute kidney injury in high-risk patients.
 - Describe the long-term consequences of episodes of contrast-induced acute kidney injury.

June 21, 2017 "SPRINTing to New Blood Pressure Goals" Michel Chonchol, M.D.

Professor of Medicine, Division of Renal Diseases and Hypertension, University of Colorado Denver – Aurora, Colorado

Objectives:

• Summarize the findings of the SPRINT trial.

• Discuss the application of the SPRINT trial to chronic kidney disease patients.

• Describe the risk for acute kidney injury related to intensive blood pressure control in hypertension.

June 28, 2017 "Pathology of Lupus Nephritis"

Xin Jin (Joseph) Zhou, M.D.

Professor of Pathology, Texas A&M Health Science Center, Department of Pathology, Baylor University Medical Center – Dallas, Texas Formerly Drs. George & Anne Race Distinguished professor of pathology, UT Southwestern Medical Center – Dallas, Texas Director, Renal Path Diagnostic, Pathologists BioMedical Laboratories – Dallas, Texas

Objectives:

- Review the pathologic classification of lupus nephritis and recent advances.
- Describe the morphologic features of various classes of lupus nephritis.
- Examine the clinical course, prognosis and clinical-pathologic correlation of lupus nephritis.

Target Audience: Internal medicine physicians, residents, physician assistants, nurse practitioners, nurses, allied health

Program Director: Bruce Wall, M.D. – *nephrologist, Texas Health Presbyterian Hospital Dallas – Dallas, Texas*

Format: Didactic lecture with question and answer session

Accreditation: Texas Health Research & Education Institute is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. The Texas Health Research & Education Institute designates this live activity for a maximum of 1 *AMA PRA Category 1 Credit*TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Additional Information: For more information, please call 214-345-2322 or visit our website <u>TexasHealth.org/CME</u>.

Doctors on the medical staff practice independently and are not employees or agents of the hospital except resident doctors in the hospitals graduate medical education program.

