Internal Medicine Grand Rounds

Haggar Hall, Texas Health Presbyterian Hospital Dallas, 8200 Walnut Hill Lane, Dallas, TX 75231 Noon – 1 p.m.

NEUROLOGY

September 2, 2015 "New Concepts in Neurodegenerative Diseases" Marc Diamond, M.D.

Director, Center for Alzheimer's and Neurodegenerative Diseases Professor of Neurology and Neurotherapeutics UT Southwestern Medical Center – Dallas, Texas

Objectives:

- Discuss basic biology of prions.
- Review parallels between common neurodegenerative diseases and those due to infectious prions.
- Discuss how prion biology is now informing our understanding of diagnosis and therapy of common neurodegenerative diseases.

September 9, 2015

"Imaging and Intervention in Acute Ischemic Stroke" Justin T. Whisenant, M.D.

Radiology, Neuroradiology, Neuro-interventional Radiology - Texas Radiology Associates, LLP - Dallas, Texas

Objectives:

- Discuss current evidence used to make decisions in the diagnosis and management of patients with acute ischemic stroke
 - Review which patients are most likely to benefit from intra-arterial stroke treatment.
- Review the role of non-invasive imaging in the clinical decision making process for treatment of patients with acute ischemic stroke, including the role of advanced imaging modalities such as CT perfusion.
 - Identify how reperfusion works and that time is everything!

September 16, 2015

"Autoimmune Neurology: Neurological Autoantibodies (and what to do with them)" Steven Vernino, M.D., Ph.D.

Professor, Academic Vice-Chair
Dr. Bob & Jean Smith Foundation Distinguished Chair in Neuromuscular Disease Research
Department of Neurology and Neurotherapeutics
UT Southwestern Medical Center

Objectives:

- Discuss the broad spectrum of autoimmune and paraneoplastic neurological disorders.
- Review the differences in neurological autoantibodies (comparing antibodies against intracellular versus cell membrane antigens).
 - Discuss the more common varieties of autoimmune encephalitis.

September 23, 2015

"Myoclonus in Movement Disorders and Medicine" Amitabh Gupta, M.D. Ph.D.

Director, Texas Movement Disorders, Texas Health Physician Group Director, Movement Disorders Program, Texas Health Presbyterian Hospital Dallas Dallas, Texas

Objectives:

- Discuss how to identify the clinical features of myoclonus and how to differentiate myoclonus from other movement disorders.
 - Discuss how the differential diagnosis of myoclonus can be approached.
 - Describe treatment options for myoclonus.

September 30, 2015 "Department Meeting" (NO CME CREDIT)

Target Audience: Internal Medicine Physicians, Residents, Physician Assistants, Nurse Practitioners, Nurses, Allied Health

Program Director: Steven Gerhardt, M.D. - Neurologist, 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 214-345-2321 or visit our website www.TexasHealth.org/CME.

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.

