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

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