

## Topics & Speakers

### Approach to the Patient: Where's the Lesion?

- The Mental Status Examination - *Aaron P. Nelson, PhD, ABPP*
- Taking a Neurological History - *Martin A. Samuels, MD*
- The Neurological Examination - *Martin A. Samuels, MD*

### Sensory Complaints

- Approach to the Patient with Spells - *Louis R. Caplan, MD*
- Low Back and Leg Pain - *Jeffrey N. Katz, MD, MSc*
- Primary Headache Syndromes - *Elizabeth W. Loder, MD, MPH*
- Secondary Headache Syndromes - *Elizabeth W. Loder, MD, MPH*
- Neck and Arm Pain - *Michael Ronthal, MD*
- Approach to the Problem of Chronic Pain - *Edgar L. Ross, MD*
- Fatigue - *Thomas D. Sabin, MD*
- Approach to the Patient with Dizziness - *Martin A. Samuels, MD*
- Numbness and Tingling - *Martin A. Samuels, MD*
- Treatment of Vertigo - *Martin A. Samuels, MD*

### Epilepsy and Seizures

- Epilepsy - *Tracey A. Milligan, MD, MS*
- Secondary Seizures - *Tracey A. Milligan, MD, MS*

### Neuro-Ophthalmology

- Eye Movement, Lid, and Pupil Abnormalities - *Don C. Bienfang, MD*
- Visual Disturbances - *Sashank Prasad, MD*

### Movement Disorders

- Hyperkinetic Movement Disorders - *Edison K. Miyawaki, MD*
- Hypokinetic Movement Disorders - *Edison K. Miyawaki, MD*
- Tremor - *Martin A. Samuels, MD*

- Parkinsonism - *Lewis R. Sudarsky, MD*

## Stroke

- Treatment of Acute Stroke - *Galen V. Henderson, MD*
- Prevention of Stroke - *Farzaneh A. Sorond, MD, PhD*

## Neurological Infections

- Encephalitis - *Jennifer L. Lyons, MD*
- Meningitis - *Jennifer L. Lyons, MD*
- HIV Neurology - *Nagagopal Venna, MD, MBBS*

## Cancer Neurology

- Neurological Aspects of Systemic Cancer - *Eudocia Quant Lee, MD, MPH*
- Primary Brain Tumors - *Andrew D. Norden, MD, MPH*

## Neuromuscular Disorders

- Neuropathies - *Anthony A. Amato, MD*
- Motor Neuron Diseases - *Nazem Atassi, MD, MMSc*
- Muscle and Neuromuscular Junction Disorders - *Thomas I. Cochrane, MD, MBA*

## Multiple Sclerosis

- Multiple Sclerosis - *James M. Stankiewicz, MD*

## Behavioral Neurology

- Evaluation of Cognitive Impairment - *Kirk R. Daffner, MD, FAAN*
- Delirium and Confusion - *Joshua P. Klein, MD, PhD*
- Alzheimer Disease - *Reisa A. Sperling, MD*
- Neuropsychiatry - *John F. Sullivan, MD*

## Neuroimaging

- Principles of Neuroimaging - *Joshua P. Klein, MD, PhD*

## Borderlands of Medicine and Neurology

- Neurology of Lupus and Other Collagen Vascular Disease - *Shahram Khoshbin, MD*

- Neurocardiology - *Martin A. Samuels, MD*
- The Neurology of Acid-Base Disturbances - *Martin A. Samuels, MD*

## **Sleep Disorders**

- Excessive Sleepiness - *Douglas B. Kirsch, MD*
- Insomnia - *Jeffrey T. Liou, DO*
- Sleep Problems in Neurological Diseases - *Milena K. Pavlova, MD*

## **Brain Injury, Neurotoxicology, and Rehabilitation**

- The Neurology of Alcohol - *Michael E. Charness, MD*
- Neurotoxicology: Central Nervous System Toxins - *Michael Ganetsky, MD, FACEP, FACMT*
- Neurotoxicology: Peripheral Nervous System Toxins - *Michael Ganetsky, MD, FACEP, FACMT*
- Neurorehabilitation - *Sabrina Paganoni, MD, PhD*
- Coma and Brain Death - *Allan H. Ropper, MD*
- Traumatic Brain Injury and Concussion - *Allan H. Ropper, MD*
- Metabolic Encephalopathy - *Martin A. Samuels, MD*