Approach to the Patient

- Taking a Neurological History - Martin A. Samuels, MD
- The Mental Status Examination - Aaron P. Nelson, PhD, ABPP
- The Neurological Exam: Cranial Nerves, Motor, Sensory, Coordination and Reflexes - Martin A. Samuels, MD

Sensory Complaints

- Approach to the Patient with Dizziness - Martin A. Samuels, MD
- Treatment of Dizziness - Martin A. Samuels, MD
- Approach to the Patient with Spells - Louis R. Caplan, MD
- Fatigue - Thomas D. Sabin, MD
- Migraine and Other Headache Syndromes - Rebecca C. Burch, MD
- Headache as a Symptom of Systemic Disease - Rebecca C. Burch, MD
- Neck and Arm Pain - Michael Ronthal, MD
- Low Back and Leg Pain - Jeffrey N. Katz, MD, MSc
- Approach to the Problem of Chronic Pain - Daniel D. Vardeh, MD

Epilepsy

- Epilepsy - Tracey A. Milligan, MD, MS, FAAN
- Seizures as a Symptom of Systemic Disease - Tracey A. Milligan, MD, MS, FAAN

Neuro-Ophthalmology

- Visual Disturbances - Sashank Prasad, MD
- Eye Movement, Lid, and Pupil Abnormalities - Robert M. Mallery, MD

Movement Disorders

- Parkinsonism - Lewis R. Sudarsky, MD
- Tremor - Martin A. Samuels, MD
- Hypokinetic Movement Disorders (other than Parkinson Disease) - Edison K. Miyawaki, MD

- Hyperkinetic Movement Disorders - Edison K. Miyawaki, MD

**Stroke**

- Prevention of Stroke - Galen V. Henderson, MD
- Treatment of Acute Stroke - Galen V. Henderson, MD

**Cancer Neurology**

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

**Neurological Infections**

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

**Neuromuscular Disorders**

- Neuropathies - Mohammad Kian Salajegheh, MD
- Muscle and Neuromuscular Junction Disorders - Mohammad Kian Salajegheh, MD
- Motor Neuron Diseases - Nazem Atassi, MD, MMSc

**Multiple Sclerosis and Autoimmune Disorders**

- Multiple Sclerosis - James M. Stankiewicz, MD
- Autoimmune Neurology - Henrikas Vaitkevicius, MD

**Behavioral Neurology**

- Evaluation of Cognitive Impairment - Kirk R. Daffner, MD, FAAN
- Alzheimer's Disease - Reisa A. Sperling, MD
• Delirium and Confusion - Joshua P. Klein, MD, PhD
• 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
• The Neurology of Acid-Base Disturbances - Martin A. Samuels, MD
• Neurocardiology - Martin A. Samuels, MD
• Neurohematology - Martin A. Samuels, MD

**Sleep Disorders**

• Insomnia - Matt T. Bianchi, MD, PhD
• Excessive Sleepiness - Matt T. Bianchi, MD, PhD
• Sleep Problems in Neurological Diseases - Milena K. Pavlova, MD

**Brain Injury and Toxins**

• Traumatic Brain Injury and Concussion - William J. Mullally, MD
• Metabolic Encephalopathy - Martin A. Samuels, MD
• Coma and Brain Death - Martin A. Samuels, MD
• 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

**Special Topics**

• Neurorehabilitation - Sabrina Paganoni, MD, PhD
• Autonomic Neurology - Peter Novak, MD, PhD
• Women’s Neurology - Mary Angela O’Neal, MD
• Neurological Aspects of Death and Dying - Thomas I. Cochrane, MD, MBA
• Neurology in Resource-Limited Environments - Aaron L. Berkowitz, MD, PhD
• Neurogenetics for Non-Neurologists - Philip L. De Jager, MD, PhD