

**Sunday, February 19, 2023**  
**EMG**

- 7:00 a.m. Registration, Continental Breakfast & Exhibits
- 7:45 Welcome, Introductions and Pre-Test . . . Devon I. Rubin, M.D.
- 8:00 **Nerve Conduction Studies: The Basics** . . . Brian A. Crum, M.D.
- 8:45 **Uncommon Motor Nerve Conduction Studies, F Waves, and H Reflexes** . . . Sarah E. Berini, M.D.
- 9:30 Break & Exhibits
- 10:00 **Uncommon Sensory Studies and Blink Reflexes – Technique and Utility** . . . Jennifer M. Martinez-Thompson, M.D.
- 10:45 **Repetitive Nerve Stimulation** . . . Brent P. Goodman, M.D.
- 11:30 **Pitfalls of Nerve Conduction Studies** . . . Devon I. Rubin, M.D.
- 12:30 p.m. Lunch & Exhibits
- 1:30 **Workshops – Nerve Conduction Studies (All attendees participate in every workshop)**  
Upper Extremity Motor – Common  
Upper Extremity Motor – Uncommon  
Upper Extremity Sensory  
Lower Extremity Motor and Sensory  
Sarah E. Berini, M.D., Brian A. Crum, M.D., Brent P. Goodman, M.D., Jennifer M. Martinez-Thompson, M.D., Devon I. Rubin, M.D., Jaimin Shah, M.D., Benn E. Smith, M.D., Jennifer Walkord
- 5 :30 p.m. **Adjourn**

**Monday, February 20, 2023**  
**EMG**

- 7:00 a.m. Grifols-Non-CME Breakfast (location)  
A Case-Based Discussion on Recognition and Treatment of Chronic Inflammatory Demyelinating Polyneuropathy (CIDP)  
Gil I. Wolfe, MD, FAAN
- 7:30 a.m. Continental Breakfast & Exhibits
- 8:00 **Technique of Needle Examination** . . . Devon I. Rubin, M.D.
- 8:30 **EMG of Uncommon Muscles** . . . Eric J. Sorenson, M.D.
- 9:30 Break & Exhibits
- 9:45 **EMG Waveform Analysis: Introduction** . . . Devon I. Rubin, M.D.
- 11:30 **EMG Report Writing: What is Important in a Report?** . . . Benn E. Smith, M.D.
- 12:00 p.m. Lunch & Exhibits
- 1 – 5 pm **Workshops – Needle EMG (All attendees participate in every workshop).** (LIVESTREAM PARTICIPANTS: Prerecorded Demonstrations available to watch on-line)  
Common Upper Extremity  
Common Lower Extremity  
Uncommon Upper Extremity  
Needle Technique and Practical Points  
Brian A. Crum, M.D., Elliot L. Dimberg, M.D., Brent P. Goodman, M.D., Jennifer M. Martinez-Thompson, M.D., Elizabeth Mauricio, M.D., Devon I. Rubin, M.D., Benn E. Smith, M.D., Eric J. Sorenson, M.D., Jennifer Walkord, Carol Roberts
- 5:30 p.m. **Adjourn**

**Tuesday, February 21, 2023**  
**EMG Approaches to Common Disorders**

- 7:00 a.m. Argenx-Non-CME Breakfast Event (location)  
Dr. Vu
- 7:15 Continental Breakfast & Exhibits
- 8:00 **A Morning of EMG Waveforms: Food, Fun, and Fibrillations . . .** Devon I. Rubin, M.D. and Ruple S. Laughlin, M.D.
- 12:15 p.m. Break & Exhibits
- 12:30 **(Lunch and Learn) Neuromuscular Ultrasound in the EMG Lab: Basics and Demo**  
Andrea Boon, M.D. and Eric J. Sorenson, M.D.
- 1:30 **Workshop – Miscellaneous NCS.** (LIVESTREAM PARTICIPANTS: Prerecorded Demonstrations available to watch on-line)  
Repetitive Stimulation  
Single Fiber EMG  
Cranial Nerve Testing (Blinks, Facial Motor NCS, Spinal Accessory, Jaw Jerk)  
Neuromuscular Ultrasound  
Hands-on Practice: Upper and Lower Limb NCS  
Andrea Boon, M.D., James B. Dyck, M.D., Julie A. Khoury, M.D., Christopher (Chris) J. Lamb, M.D., Ruple S. Laughlin, M.D., Devon I. Rubin, M.D., Eric J. Sorenson, M.D., Jennifer Walkord
- 5:30 p.m. **Adjourn**

**Wednesday, February 22, 2023**  
**EMG Approaches to Neuromuscular Disorders**

- 7:30 a.m. Continental Breakfast & Exhibits
- 7:45 **Carpal Tunnel Syndrome . . .** Chris Lamb, M.D.  
8:30 **Ulnar Neuropathy . . .** Ruple S. Laughlin, M.D.
- 9:15 Break & Exhibits
- 9:30 **Brachial Plexopathies . . .** Elizabeth Mauricio, M.D.  
10:30 **Evaluation of Radiculopathies . . .** Jaimin Shah, M.D.  
11:30 **Lower Limb Mononeuropathies . . .** Julie A. Khoury, M.D.
- 12:00 p.m. Lunch & Exhibits
- 12:15 **(Lunch and Learn) Pathological Correlates of EMG Findings in Neuropathy**  
P. James B. Dyck, M.D.
- 1:15 **Evaluation of Common, Distal Sensorimotor Peripheral Neuropathies . . .** Christopher (Chris) J. Lamb, M.D.
- 2:15 **Evaluation of Uncommon and Atypical Peripheral Neuropathies . . .** Christopher (Chris) J. Lamb, M.D.  
3:15 **Optional Workshop – NCS Skills Practice**  
(Attendees have opportunity to practice performing NCS with faculty guidance)  
Julie A. Khoury, M.D., Christopher (Chris) J. Lamb, M.D., Jaimin Shah, M.D., Eric J. Sorenson, M.D.
- 5:30 p.m. **Adjourn**

**Thursday, February 23, 2023**  
**EMG Approaches to Neuromuscular Disorders, Evoked Potentials, Sleep, Intraoperative Monitoring, Sleep**

- 7:30 a.m. Continental Breakfast & Exhibits

8:00 **Motor Neuron Diseases** . . . Eric J. Sorenson, M.D.  
9:00 **Neuromuscular Junction Disorders** . . . Ruple S. Laughlin, M.D.

10:00 Break & Exhibits

10:15 **Myopathies** . . . Elliot L. Dimberg, M.D.  
11:15 **EMG Case Discussions and Ask the Experts** . . . Devon I. Rubin, MD and Faculty

12:00 p.m. Lunch & Exhibits

1:00 **Somatosensory Evoked Potentials** . . . Matt Hoffman, D.O., Ph.D.  
2:00 **Visual Evoked Potentials and Brainstem Auditory Evoked Responses (BAERs)** . . .Jonathan L. Carter, M.D.

3:00 Break & Exhibits

3:15 **Intraoperative Monitoring** . . . Matt Hoffman, D.O., PhD  
4:15 **Basics of Sleep Neurophysiology and Polysomnography** . . . Michael H. Silber, M.B., Ch.B.

5:30 p.m. **Adjourn**

**Friday, February 24, 2023**  
**EEG**

7:30 a.m. Continental Breakfast & Exhibits

8:00 **Introduction and Pre-test** . . . David B. Burkholder, M.D.

8:10 **Nuts and Bolts of EEG** . . . Donnie (Keith) K. Starnes, II M.D.  
8:45 **Normal EEG and Benign Variants in Adults** . . . Jeffrey W. Britton, M.D.  
9:25 **Normal EEGs in Infants and Children** . . . Katherine C. Nickels, M.D.

10:15 Break & Exhibits

10:30 **Abnormal EEGs in Pediatric Epilepsies** . . . Katherine C. Nickels, M.D.  
11:20 **Fake News: Artifacts in EEG** . . . William Tatum, D.O.

12:15 p.m. Lunch & Exhibits

1:15 **EEG in Adult Epilepsies** . . . Elson L. So, M.D.  
2:05 **EEG-Epilepsy Case Discussions** . . . Joseph I. Sirven, M.D.

2:50 Break & Exhibits

3:05 **EEG in Focal Lesions.** . . Jeffrey W. Britton, M.D.  
3:35 **Ambulatory EEG** . . . William O. Tatum, D.O.

4:30 p.m. **Adjourn**

**Saturday, February 25, 2023**  
**EEG Monitoring and Video EEG**

7:30 a.m. Continental Breakfast & Exhibits

8:00 **Video EEG for Spells and Seizures (Adults)** . . . Gregory D. Cascino, M.D.  
8:50 **Video EEG for Spells and Seizures (Pediatrics)** . . . Raj D. Sheth, M.D.  
9:30 **EEG evaluation of Seizure Mimickers** . . . Joseph Drazkowski, M.D.

10:20 Break & Exhibits

10:35 **EEG in Status Epilepticus** . . . Katherine Noe, M.D., Ph.D.  
11:15 **EEG in Prognostication of Anoxic Brain Injury** . . . Jeffrey W. Britton, M.D.

12:00 p.m. Lunch & Exhibits

1:00 **Mission Critical: EEG in Coma and Encephalopathies . . .** David B. Burkholder, M.D.  
1:45 **Breakout Sessions (Attendees rotate through all 4 sessions – 2 before break, 2 after break)**

- **Basics in EEG Interpretation and Reporting**  
Approach to orderly analysis of routine EEGs  
Common pitfalls for the beginning reader  
Elements of a complete and useful report  
Katherine Noe, M.D., Ph.D. and Joseph Drazkowski, M.D.
- **EEG Reading Session – Hands on EEG Cases**  
Donnie (Keith) K. Starnes, II M.D. and Katherine C. Nickels, M.D.
- **EEG Quiz Session – You Make the Call**  
Anthony L. Ritaccio, M.D. and David B. Burkholder, M.D.
- **Critical Care EEG – Reading Between the Lines**  
Elson L. So, M.D. and Gregory D. Cascino, M.D.  
Niccole Richardson

2:55 Break & Exhibits

3:10 **Return to Breakout Sessions**

4:20 Post-test

4:40 p.m. **Adjourn**