

***Electromyography (EMG),
Electroencephalography (EEG) and
Neurophysiology in Clinical Practice 2022***
February 19-24, 2022

Saturday, February 19, 2022

7:00 a.m.	Registration and Continental Breakfast
7:45 a.m.	Livestream Login
8:00 a.m.	Welcome Announcements and Pre-test Julie A. Khoury, M.D.
8:15 a.m.	Nerve Conduction Study Basics Brent P. Goodman, M.D.
9:00 a.m.	Uncommon Motor Nerve Conduction Studies Elie Naddaf, M.D.
9:45 a.m.	Refreshment Break
10:00 a.m.	Uncommon Sensory Studies Technique and Utility Jennifer M. Martinez-Thompson, M.D.
10:45 a.m.	Repetitive Nerve Stimulation Brian A. Crum, M.D.
11:45 a.m.	Lunch Break
12:30 p.m.	Pitfalls of Nerve Conduction Studies Devon I. Rubin, M.D.
1:15 p.m.	Evaluation of Cranial Nerve Disorders Benn E. Smith, M.D.
1:45 p.m.	NCS Demonstrations: (concurrent sessions) Upper Extremity Motor and Cranial Nerves – Common Upper Extremity Motor – Uncommon Upper Extremity – Sensory Lower Extremity Motor and Sensory Drs. Crum, Khoury, Martinez-Thompson, Naddaf, Rubin and Smith
3:15 p.m.	Stretch Break
3:25 p.m.	NCS Demonstrations - Continued
5:10 p.m.	Adjourn

Sunday, February 20, 2022

- 7:00 a.m. **Continental Breakfast**
- 7:45 a.m. **Livestream Login**
- 8:00 a.m. **Brachial Plexopathy**
Sarah E. Berini, M.D.
- 8:45 a.m. **Technique of Needle Examination**
Devon I. Rubin, M.D.
- 9:30 a.m. **EMG of Uncommon Muscles**
Eric J. Sorenson, M.D.
- 10:30 a.m. **Refreshment Break**
- 10:45 a.m. **Neuromuscular Ultrasound in the EMG Lab**
Andrea J. Boon, M.D.
- 11:45 a.m. **Lunch Break**
- 12:30 p.m. **EMG Report Writing and Billing**
Benn E. Smith, M.D.
- 1:00 p.m. **EMG Waveform Analysis: Introduction**
Devon I. Rubin, M.D.
- 1:45 p.m. **Evaluation of Radiculopathies**
Eric J. Sorenson, M.D.
- 2:45 p.m. **Refreshment Break**
- 3:00 p.m. **Demonstrations: *(concurrent sessions)***
Ultrasound; Repetitive Nerve Stimulation; Single Fiber EMG
Drs. Berini, Boon, Khoury, Rubin, Smith, and Sorenson
- 5:00 p.m. **Adjourn**

Monday, February 21, 2022

- 7:00 a.m. **Continental Breakfast**
- 7:35 a.m. **Livestream Login**
- 7:50 a.m. **A Morning of EMG Waveforms**
Devon I. Rubin, M.D.
- 9:50 a.m. **Stretch Break**
- 10:00 a.m. **EMG Waveforms Continued**
- 12:00 p.m. **Lunch Break**
- 12:45 p.m. **Peripheral Nerve Correlation of EMG**
P. James B. Dyck, M.D.
- 1:30 p.m. **Lower Limb Mononeuropathies**
Julie A. Khoury, M.D.
- 2:00 p.m. **Carpal Tunnel Syndrome**
Christopher J. Lamb, M.D.
- 2:45 p.m. **EMG Approach to Muscle Disease**
Elliot L. Dimberg, M.D.
- 3:30 p.m. **Refreshment Break**
- 3:45 p.m. **EMG Demonstration: (concurrent sessions)**
Common Upper Extremity; Common Lower Extremity;
Uncommon Upper Extremity; Miscellaneous EMG Topics
Drs. Dimberg, Goodman, Khoury, and Lamb
- 6:15 p.m. **Adjourn**

Tuesday, February 22, 2022

- 7:00 a.m. **Continental Breakfast (EEG Registration)**
- 7:45 a.m. **Livestream Login**
- 8:00 a.m. **Ulnar Neuropathy**
Benn E. Smith, M.D.
- 8:45 a.m. **Evaluation of Length-dependent Peripheral Neuropathies**
Michelle L. Mauermann, M.D.
- 9:30 a.m. **Evaluation of Uncommon and Atypical
Peripheral Neuropathies**
Michelle L. Mauermann, M.D.
- 10:15 a.m. **Refreshment Break**
- 10:30 a.m. **Evaluation Neuromuscular Junction Disorders**
Brent P. Goodman, M.D.
- 11:15 a.m. **Neurophysiology of Motor Neuron Disease**
Julie A. Khoury, M.D.
- 12:00 p.m. **Post-Test**
Julie A. Khoury, M.D.
- **EMG Session Concludes** -----
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- **EEG Session Begins** -----
- 12:15 p.m.                   **Lunch (EMG-EEG and EEG Only Registrants)**
- 1:00 p.m.                   **Neurophysiology of Sleep**  
Michael H. Silber, M.B., Ch.B.
- 1:30 p.m.                   **Sleep Cases**  
Mithri R. Junna, M.D.
- 2:15 p.m.                   **Movement Disorder Neurophysiology**  
John N. Caviness, M.D.
- 2:45 p.m.                   **Movement Disorder Neurophysiology Cases**  
Ashley B. Pena, M.D.
- 3:30 p.m.                   **Refreshment Break**
- 3:45 p.m.                   **Evoked Potentials**  
Cornelia N. Drees, M.D.
- 4:30 p.m.                   **IOM Spine and Cranial**  
Iryna M. Muzyka, M.D.
- 5:15 p.m.                   **Adjourn**

## Wednesday, February 23, 2022

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- 7:00 a.m.            **Continental Breakfast**
- 7:45 a.m.            **Livestream Login**
- 8:00 a.m.            **EEG Pretest**  
Amy Z. Crepeau, M.D.
- 8:15 a.m.            **Nuts and Bolts: Polarity**  
Ejerzain Aniles Renova, P.A.-C.
- 9:00 a.m.            **Adult EEG: Normal and Variants**  
Scott D. Spritzer, D.O.
- 9:45 a.m.            **Adult EEG: Epileptiform Activity and Seizures**  
Gregory D. Cascino, M.D.
- 10:30 a.m.           **Refreshment Break**
- 10:45 a.m.           **Adult EEG: Coma / Encephalopathy / Brain Death**  
Elson So, M.D.
- 11:30 a.m.           **EEG in Status Epilepticus**  
Katherine H. Noe, M.D., Ph.D.
- 12:15 p.m.           **Lunch**
- 1:00 p.m.            **Basic Approach to Interpretation and Reports**  
Scott D. Spritzer, D.O.
- 1:30 p.m.            **EEG Artifact Challenge**  
Ejerzain Aniles Renova, P.A.-C.
- 2:00 p.m.            **EEG Epileptiform or Not?**  
William Tatum, D.O.
- 2:30 p.m.            **Refreshment Break**
- 2:45 p.m.            **EEG Billing and Coding**  
Susan Agostini, R. EP T., R. EEG T.
- 3:30 p.m.            **EEG Misadventures**  
William Tatum, D.O.
- 4:15 p.m.            **Adjourn**

## Thursday, February 24, 2022

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- 7:00 a.m.            **Continental Breakfast**
- 7:45 a.m.            **Livestream Login**
- 8:00 a.m.            **Pediatric EEG: Normal**  
Elaine C. Wirrell, M.D.
- 8:45 a.m.            **Pediatric EEG: Epileptiform**  
Katherine C. Nickels, M.D.
- 9:30 a.m.            **Prolonged EEG: Ambulatory and ICU**  
Amy Z. Crepeau, M.D.
- 10:15 a.m.           **Refreshment Break**
- 10:30 a.m.           **Long Term Video EEG Monitoring**  
Gregory D. Cascino, M.D.
- 11:15 a.m.           **Intracranial Monitoring**  
Cornelia N. Drees, M.D.
- 12:00 p.m.           **Lunch**
- 12:45 p.m.           **Adult Cases**  
Joseph F. Drazkowski, M.D.
- 1:23 p.m.            **Peds Cases**  
Katherine C. Nickels, M.D.
- 2:00 p.m.            **Refreshment Break**
- 2:15 p.m.            **Neuromodulation Devices in Epilepsy**  
Gregory A. Worrell, M.D., Ph.D.
- 3:00 p.m.            **Beyond Status Epilepticus**  
Amy Z. Crepeau, M.D.
- 3:45 p.m.            **EEG Cases Jeopardy**  
Matthew T. Hoerth, M.D.
- 4:30 p.m.            **Post-test**  
Amy Z. Crepeau, M.D.
- 4:45 p.m.            **Adjourn**