

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

**Saturday, February 19, 2022**

---

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

## **Sunday, February 20, 2022**

---

8:00 a.m.	<b>Brachial Plexopathy</b> Sarah E. Berini, M.D.
8:45 a.m.	<b>Technique of Needle Examination</b> Devon I. Rubin, M.D.
9:30 a.m.	<b>EMG of Uncommon Muscles</b> Eric J. Sorenson, M.D.
10:30 a.m.	<b>Refreshment Break</b>
10:45 a.m.	<b>Neuromuscular Ultrasound in the EMG Lab</b> Andrea J. Boon, M.D.
11:45 a.m.	<b>Break for Lunch</b>
12:00 p.m.	<b>Lunch and Learn: EMG Report Writing and Billing</b> Benn E. Smith, M.D.
12:30 p.m.	<b>EMG Waveform Analysis: Introduction</b> Devon I. Rubin, M.D.
1:15 p.m.	<b>Evaluation of Radiculopathies</b> Eric J. Sorenson, M.D.
2:15 p.m.	<b>Refreshment Break</b>
2:30 p.m.	<b>Demonstrations:</b> <i>(concurrent sessions)</i> <b>Ultrasound; RNS; Single Fiber EMG; NCS Practice</b> Drs. Berini, Boon, Khoury, Rubin, Smith, and Sorenson
4:30 p.m.	<b>Adjourn</b>

## Monday, February 21, 2022

---

7:50 a.m.	<b>A Morning of EMG Waveforms</b> Devon I. Rubin, M.D.
9:50 a.m.	<b>Stretch Break</b>
10:00 a.m.	<b>EMG Waveforms Continued</b>
12:00 p.m.	<b>Break for Lunch</b>
12:15 p.m.	<b>Lunch and Learn: Peripheral Nerve Correlation of EMG</b> P. James B. Dyck, M.D.
1:00 p.m.	<b>Lower Limb Mononeuropathies</b> Julie A. Khoury, M.D.
1:30 p.m.	<b>Carpal Tunnel Syndrome</b> Christopher J. Lamb, M.D.
2:15 p.m.	<b>EMG Approach to Muscle Disease</b> Elliot L. Dimberg, M.D.
3:00 p.m.	<b>Refreshment Break</b>
3:15 p.m.	<b>EMG Demonstration:</b> <i>(concurrent sessions)</i> <b>Common Upper Extremity; Common Lower Extremity;</b> <b>Uncommon Upper Extremity; NCS Practice</b> Drs. Dimberg, Goodman, Khoury, and Lamb
5:45 p.m.	<b>Adjourn</b>

## **Tuesday, February 22, 2022**

---

8:00 a.m.	<b>Ulnar Neuropathy</b> Benn E. Smith, M.D.
8:45 a.m.	<b>Evaluation of Peripheral Neuropathy</b> Michelle L. Mauermann, M.D.
9:30 a.m.	<b>Neurophysiology of Motor Neuron Disease</b> Julie A. Khoury, M.D.
10:15 a.m.	<b>Refreshment Break</b>
10:30 a.m.	<b>Evaluation Neuromuscular Junction Disorders</b> Brent P. Goodman, M.D.
11:15 a.m.	<b>Evaluation of Uncommon and Atypical Peripheral Neuropathies</b> Michelle L. Mauermann, M.D.
12:00 p.m.	<b>Post-Test</b> Julie A. Khoury, M.D.
12:15 p.m.	<b>Lunch</b>
1:00 p.m.	<b>Neurophysiology of Sleep</b> Michael H. Silber, M.B., Ch.B.
1:30 p.m.	<b>Sleep Cases</b> Mithri Junna, M.D.
2:15 p.m.	<b>Movement Disorder Neurophysiology</b> John N. Caviness, M.D.
2:45 p.m.	<b>Movement Disorder Neurophysiology Cases</b> Ashley B. Pena, M.D.
3:30 p.m.	<b>Refreshment Break</b>
3:45 p.m.	<b>Evoked Potentials</b> Cornelia N. Drees, M.D.
4:30 p.m.	<b>IOM Spine and Cranial</b> Iryna M. Muzyka, M.D.
5:15 p.m.	<b>Adjourn</b>

## Wednesday, February 23, 2022

---

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

## Thursday, February 24, 2022

---

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