

# Electromyography (EMG), Electroencephalography (EEG), and Neurophysiology in Clinical Practice 2026

Hilton North Scottsdale at Cavasson, Scottsdale, Arizona

January 24-29, 2026

Saturday, January 24

|          |                                                                                                                                                                                                                                                                                                                         |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7:00 AM  | Registration, Breakfast & Exhibits                                                                                                                                                                                                                                                                                      |
| 8:00 AM  | Welcome/Announcements/Pre-Test<br>Julie Khoury, M.D.                                                                                                                                                                                                                                                                    |
| 8:15 AM  | Nerve Conduction Studies – The Basics<br>Jackie Jacobi, M.D.                                                                                                                                                                                                                                                            |
| 9:00 AM  | Uncommon Sensory Studies Technique and Utility<br>Stephen Johnson, M.D.                                                                                                                                                                                                                                                 |
| 9:45 AM  | Break                                                                                                                                                                                                                                                                                                                   |
| 10:00 AM | Uncommon Motor Nerve Conduction Studies and Utility<br>Julie Khoury, M.D.                                                                                                                                                                                                                                               |
| 10:45 AM | Technique of Needle Examination and Introduction to EMG waveform analysis<br>TBD                                                                                                                                                                                                                                        |
| 11:45 AM | Carpal Tunnel Syndrome<br>Chris Lamb, M.D.                                                                                                                                                                                                                                                                              |
| 12:30 PM | Lunch, Optional Non-CME Product Theatre                                                                                                                                                                                                                                                                                 |
| 1:30 PM  | Evaluation Of Radiculopathies<br>Jackie Jacobi, M.D.                                                                                                                                                                                                                                                                    |
| 2:15 PM  | <b><i>concurrent sessions with break at 3:35 pm</i></b><br>Upper Extremity Motor and Cranial Nerves<br>Upper Extremity Motor – Uncommon<br>Upper Extremity - Sensory<br>Lower Extremity Motor and Sensory<br>Drs. Julie Khoury, M.D., Jackie Jacobi, M.D., Chris Lamb, M.D., Stephen Johnson, M.D., Sri Sista, M.B.B.S. |
| 5:15 PM  | Adjourn                                                                                                                                                                                                                                                                                                                 |

## Sunday, January 25

|          |                                                                                                                                                                                                                                                           |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 6:50 AM  | Registration, Breakfast & Exhibits, Optional Non-CME Product Theatre                                                                                                                                                                                      |
| 7:50 AM  | Announcements<br>Julie Khoury, M.D.                                                                                                                                                                                                                       |
| 8:00 AM  | Pitfalls of Nerve Conduction Studies<br>Sarah Berini, M.D.                                                                                                                                                                                                |
| 8:45 AM  | Ulnar Neuropathy<br>James Meiling, DO                                                                                                                                                                                                                     |
| 9:30 AM  | Evaluation of Length-Dependent Peripheral Neuropathies<br>Michelle Mauermann, M.D.                                                                                                                                                                        |
| 10:15 AM | Break                                                                                                                                                                                                                                                     |
| 10:30 AM | Evaluation Of Uncommon and Atypical Peripheral Neuropathy<br>Michelle Mauermann, M.D.                                                                                                                                                                     |
| 11:15 AM | Lower Limb Mononeuropathies<br>Julie Khoury, M.D.                                                                                                                                                                                                         |
| 12:00 PM | Lunch                                                                                                                                                                                                                                                     |
| 12:30 PM | Lunch And Learn - Crafting the EMG Report<br>Stephen Johnson, M.D.                                                                                                                                                                                        |
| 1:00 PM  | EMG Waveform Analysis: Introduction<br>Eric Sorenson, M.D.                                                                                                                                                                                                |
| 1:30 PM  | Repetitive Nerve Stimulation<br>Brian Crum, M.D.                                                                                                                                                                                                          |
| 2:15 PM  | Break                                                                                                                                                                                                                                                     |
| 2:30 PM  | Neuromuscular Ultrasound in the EMG Lab<br>Marianne Luetmer, M.D.                                                                                                                                                                                         |
| 3:15 PM  | <b><i>concurrent sessions</i></b><br>NCS and Ultrasound Practice<br>Neuromuscular Ultrasound and US Guided Needle EMG Demo<br>Ultrasound Demo<br>Drs. Marianne Luetmer, M.D., Chris Lamb, M.D., Brian Crum, M.D., Julie Khoury, M.D., Jackie Jacobi, M.D. |
| 5:15 PM  | Adjourn                                                                                                                                                                                                                                                   |

## Monday, January 26

|          |                                                                                                                                                                                                                                                                                                                          |
|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 6:50 AM  | Registration, Breakfast & Exhibits, Optional Non-CME Product Theatre                                                                                                                                                                                                                                                     |
| 7:50 AM  | Announcements<br>Julie Khoury, M.D.                                                                                                                                                                                                                                                                                      |
| 8:00 AM  | A Morning of EMG Waveforms<br>Julie Khoury, M.D.                                                                                                                                                                                                                                                                         |
| 10:00 AM | Break                                                                                                                                                                                                                                                                                                                    |
| 10:15 AM | A Morning of EMG Waveforms<br>Julie Khoury, M.D.                                                                                                                                                                                                                                                                         |
| 12:00 PM | Lunch                                                                                                                                                                                                                                                                                                                    |
| 12:15 PM | Lunch and Learn – Peripheral Nerve Correlates of EMG<br>Jim Dyck, M.D.                                                                                                                                                                                                                                                   |
| 1:00 PM  | Brachial Plexopathy<br>Sarah Berini, M.D.                                                                                                                                                                                                                                                                                |
| 1:45 PM  | EMG of Uncommon Muscles<br>Eric Sorenson, M.D.                                                                                                                                                                                                                                                                           |
| 2:30 PM  | Break                                                                                                                                                                                                                                                                                                                    |
| 2:45 PM  | <b><i>concurrent sessions with break at 3:55 pm</i></b><br>Common Upper Extremity and SFEMG<br>Common Lower Extremity<br>Uncommon Upper Extremity<br>Repetitive Nerve Stimulation<br>Drs. Sarah Berini, M.D., Eric Sorenson, M.D., Stephen Johnson, M.D., Sri Sista, M.B.B.S., Jackie Jacobi, M.D., Elliot Dimberg, M.D. |
| 5:15 PM  | Adjourn                                                                                                                                                                                                                                                                                                                  |

## Tuesday, January 27

|          |                                                                                                  |
|----------|--------------------------------------------------------------------------------------------------|
| 6:50 AM  | Registration, Breakfast & Exhibits, Optional Non-CME Product Theatre                             |
| 7:50 AM  | Welcome and Announcements<br>Julie Khoury, M.D.                                                  |
| 8:00 AM  | EMG Approach to Muscle Disease<br>Elliot Dimberg, M.D.                                           |
| 8:45 AM  | Evaluation Of Motor Neuron Disorders<br>Stephen Johnson, M.D.                                    |
| 9:30 AM  | How EMG Can Aid in the Evaluation of Cranial Nerve Disorders<br>Sri Sista, M.B.B.S.              |
| 10:00 AM | Break                                                                                            |
| 10:15 AM | Electrodiagnostic Evaluation of Neuromuscular Junction Disorders<br>Mohamed Kazamel, M.B., B.Ch. |
| 11:00 AM | Challenging EDX Cases<br>Grace B. Dominguez, M.D. and Tony S. Zhang, M.B., Ch.B.                 |
| 11:45 AM | Post Test<br>Julie Khoury, M.D.                                                                  |
| 12:00 PM | Lunch                                                                                            |
| 1:00 PM  | Welcome and Announcements<br>Amy Crepeau, M.D.                                                   |
| 1:10 PM  | Neurophysiology of Sleep<br>Michael Silber, M.B., Ch.B.                                          |
| 1:40 PM  | Sleep Cases<br>Mithri Junna, M.D.                                                                |
| 2:10 PM  | Movement Disorder Neurophysiology<br>John Caviness, M.D.                                         |
| 2:40 PM  | Break                                                                                            |
| 3:00 PM  | Principles of IOM<br>Cornelia Drees, M.D.                                                        |
| 3:30 PM  | IOM Cases<br>Randa Jarrar, M.D.                                                                  |
| 4:00 PM  | Adjourn                                                                                          |

## Wednesday, January 28

|          |                                                                                                |
|----------|------------------------------------------------------------------------------------------------|
| 6:50 AM  | Registration, Breakfast & Exhibits, Optional Non-CME Product Theatre                           |
| 7:50 AM  | Welcome and Announcements<br>Amy Crepeau, M.D.                                                 |
| 8:00 AM  | EEG Pretest<br>Amy Crepeau, M.D.                                                               |
| 8:15 AM  | Nuts and Bolts: Polarity<br>Ejerzain Aniles Renova, P.A.-C.                                    |
| 8:45 AM  | Adult EEG: Normal/ Variants<br>Joseph Sirven, M.D.                                             |
| 9:15 AM  | Adults EEG: Epileptiform Activity and Seizures<br>Gregory Cascino, M.D.                        |
| 9:45 AM  | Break                                                                                          |
| 10:00 AM | Pediatric EEG: Normal<br>Elaine Wirrell, M.D.                                                  |
| 10:30 AM | Pediatric EEG: Epileptiform<br>Raj Sheth, M.D.                                                 |
| 11:00 AM | Seizure and Epilepsy Classification<br>David Burkholder, M.D.                                  |
| 11:45 AM | Lunch                                                                                          |
| 12:00 PM | Lunch and Learn - Basic Approach to Interpretation and Reports<br>Rafael Perez Rodriguez, M.D. |
| 12:30 PM | Lunch and Learn - EEG Artifact Challenge<br>Matthew Hoerth, M.D.                               |
| 1:00 PM  | Lunch and Learn - Epileptiform or Not?<br>William Tatum, D.O.                                  |
| 1:30 PM  | Break                                                                                          |
| 1:45 PM  | Adult EEG: Coma/ Encephalopathy/ Brain Death<br>Elson So, M.D.                                 |
| 2:15 PM  | EEG in Status Epilepticus<br>Katherine Noe, M.D., Ph.D.                                        |
| 2:45 PM  | EEG Misadventures<br>William Tatum, D.O.                                                       |
| 3:15 PM  | Adjourn                                                                                        |

## Thursday, January 29

|          |                                                                      |
|----------|----------------------------------------------------------------------|
| 6:50 AM  | Registration, Breakfast & Exhibits, Optional Non-CME Product Theatre |
| 7:50 AM  | Welcome and Announcements<br>Amy Crepeau, M.D.                       |
| 8:00 AM  | EEG Billing and Coding<br>Susan Agostini, R. EP T., R. EEG T.        |
| 8:30 AM  | Seizure Semiology<br>Cornelia Drees, M.D.                            |
| 9:00 AM  | Pediatric Epilepsy Syndromes<br>Katherine Nickels, M.D.              |
| 9:30 AM  | Critical Care EEG<br>Amy Crepeau, M.D.                               |
| 10:00 AM | Break                                                                |
| 10:15 AM | Long Term Video EEG Monitoring<br>Gregory Cascino, M.D.              |
| 10:45 AM | Ambulatory EEG<br>Kelsey Smith, M.D.                                 |
| 11:15 AM | Quantitative EEG<br>Amy Crepeau, M.D.                                |
| 11:45 AM | Lunch                                                                |
| 12:00 PM | Lunch and Learn- Adult Cases<br>Joseph Drazkowski, M.D.              |
| 12:45 PM | Lunch and Learn - Peds Cases<br>Katherine Nickels, M.D.              |
| 1:30 PM  | Break                                                                |
| 1:45 PM  | Intracranial Monitoring<br>Angela Wabulya, M.B., Ch.B.               |
| 2:15 PM  | Thalamic Stimulation<br>Jonathon Parker, M.D., Ph.D.                 |
| 2:45 PM  | Magnetoencephalogram<br>Keith Starnes II, M.D.                       |
| 3:15 PM  | Neuromodulation Devices in Epilepsy<br>Brian Lundstrom, M.D., Ph.D.  |
| 3:45 PM  | Post Test<br>Amy Crepeau, M.D.                                       |
| 4:00 PM  | Adjourn                                                              |