SPRING VIRTUAL CONFERENCE
March 2 - 5, 2021
American Association of Neuromuscular & Electrodiagnostic Medicine
<table>
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<tr>
<th>Time</th>
<th>Session</th>
<th>Description</th>
<th>Speakers</th>
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<tr>
<td>9:15 am - 10:45 am</td>
<td><strong>Autonomic Disorders in Your NM Practice: How to Identify and Treat Them - Part 1</strong></td>
<td>Identify peripheral autonomic disorders and common studies done in a typical NM practice, encompassing diabetic, amyloid, autoimmune autonomic neuropathy, and those associated with small fiber neuropathy; correctly interpret testing; identify patterns per disease, and provide patients with available treatments including for orthostatic hypotension.</td>
<td>Jasvinder P. Chawla, MBBS, MD, MBA, FAAN</td>
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<tr>
<td>12:15 pm - 1:45 pm</td>
<td><strong>Channelopathies in NMDs</strong></td>
<td>Appraise the clinical presentations, genetics, and treatment of periodic paralysis; distinguish between sub-types of periodic paralysis on clinical grounds (history, specific triggers, etc.) and articulate prophylactic treatments and potential pitfalls; and recognize when and how to perform an ancillary examination (icaal serum potassium, EMG, genetics) when evaluating a patient with periodic paralysis.</td>
<td>Jau-Shin Lou, MD, PhD, MBA</td>
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<td>9:15 am - 10:45 am</td>
<td><strong>US Assessment of MSK Mimics</strong></td>
<td>Identify common MSK conditions that could clinically mimic focal neuropathies; distinguish peripheral nerve and MSK pathology; and identify through clinical cases using US and EDX how to distinguish potential MSK abnormalities from focal neuropathies.</td>
<td>Jeffrey A. Strakowski, MD</td>
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<td>12:15 pm - 1:45 pm</td>
<td><strong>US Guided Procedures</strong></td>
<td>Describe the role of US to enhance the safety and accuracy of various diagnostic and interventional procedures performed in the EMG lab and outpatient practice settings; identify techniques to facilitate accurate needle placement for EMG of high-risk structures; define various perineural and intramuscular procedures for the treatment of peripheral nerve pain, including carpal tunnel syndrome, ulnar neuropathy, meralgia paresthetica, and thoracic outlet syndrome.</td>
<td>Einar Ottestad</td>
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<td>9:15 am - 10:45 am</td>
<td><strong>Basic: EMG Study Design</strong></td>
<td>Participants will summarize the design of the electrodiagnostic evaluation; demonstrate how to perform the tests chosen; interpret the resulting data; and compose a meaningful report.</td>
<td>John C. Kincaid, MD</td>
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<td>2:00 pm - 3:30 pm</td>
<td><strong>Basic: Nerve Conduction Studies</strong></td>
<td>A basic session aimed at residents/fellows/new EDX physicians. Participants will learn to approach patients with upper or lower limb symptoms and plan their NCS tests. Brief review of techniques for nerve conduction studies (NCS) will be presented and how results help with each diagnosis. Interpretation of patterns of abnormality in clinical context will be explored.</td>
<td>Michael T. Andary, MD, MS</td>
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<td>2:00 pm - 3:30 pm</td>
<td><strong>Teleneurology &amp; Technology in NM</strong></td>
<td>Explain the current technology in teleneurology; identify barriers in use of technology in practice of NM medicine; and discuss an current practice models of teleNM medicine.</td>
<td>Raghav Govindarajan, MD</td>
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Basic NCS: Axonal, Demyelinating, or Anomaly

Explain the basic pathophysiology of axon loss, demyelination, and conduction block; identify the corresponding nerve conduction patterns for axonal and demyelinating processes; recognize the most common anomalous innervations in the upper and lower limbs; describe the nerve conduction techniques used to confirm the presence of an anomalous innervation.

This is a Self-Assessment (SA) CNCT Checkpoint session. To receive the SA CNCT Checkpoint credit, a post-test must be completed with a 70% passing rate. Post-tests are free to members and $50 for nonmembers.

Alexis E. Nelson, MD | Daniel B. Simmons, MD

Clinical Manifestation and Diagnosis of MG

Identify the clinical manifestations of various subtypes of MG; select appropriate diagnostic approaches for confirming the diagnosis of MG; discuss the differential diagnoses of MG.

Michael K. Hehir, MD | Yuebing Li, MD, PhD | Mamatha Pasnoor, MD

NM US to Guide Operative Management: What our Surgeons Really Want to Know

At the end of the session attendees will be able to incorporate NM US for surgical planning; identify pitfalls of routine EDX studies in trauma patients; utilize US to enhance their EDX study; will be better able to explain the advantages of US compared to other imaging modalities; will be able to explain and identify the appearance of injured nerves and painful neuromas that are often the target of surgical intervention; will be better able to explain the anatomic variability of peripheral nerves and how US can be used to guide surgical planning; will be able to use US to identify important structures for surgical planning, to include muscles and tendons used for both motor branch and tendon transfer surgeries; apply dynamic US assessments of muscles and nerves that can applied for preoperative planning and postoperative evaluation.

Matthew E. Miller, MD | Sarada Sakamuri, MD | Jason Souza, MD

Horses, Zebras, & Unicorns: Interactive Case Based Update Common/Not So Common NMDs-Pt 1

As it relates to common and unusual nerve and muscle disorders, articulate clinical characteristics of these disorders; recognize the role of EDX testing, genetic testing, serological studies, and biopsy for diagnosing and evaluating patients; and utilize PNS anatomy to help facilitate clinical evaluation and treatment in complex patients.

Suur Bliciler, MD | Justin Y. Kwan, MD | Anishee Undavia, MD

Genetic Muscle Disorders

Identify the diversity of genetic muscle disorders; recognize an effective diagnostic algorithm for patients with genetic muscle disease; recall the current and future optimal management and treatment of genetic muscle disease.

Eric Pozsgai | Jeffrey Statland, MD | Matthew P. Wicklund, MD

The Use of Multiple Testing Modalities in Challenging NM Cases

Identify testing modalities that can help in the diagnosis and management of challenging NM patients; determine the clinical significance of unusual laboratory tests; articulate basics of muscle MRI and its role in diagnosing challenging NM cases.

Namita Goyal, MD | Chafic Karam, MD | Elie Naddaf, MD
### Horses, Zebras, & Unicorns: Interactive Case Based Update Common/Not So Common NMDs-Pt 2

As it relates to common and unusual nerve and muscle disorders, articulate clinical characteristics of these disorders; recognize the role of EDX testing, genetic testing, serological studies, and biopsy for diagnosing and evaluating patients; and utilize PNS anatomy to help facilitate clinical evaluation and treatment in complex patients.

This is a Self-Assessment (SA) CME session. To receive the SA CME credit, a post-test must be completed with a 70% passing rate. Post-tests are free to members and $50 for nonmembers.

**Ryan D. Jacobson, MD | Justin Y. Kwan, MD | Dustin Nowacek, MD**

### EDX Approach for Plexopathies

This course will provide an approach for physicians to evaluate and diagnose lesions involving the brachial and lumbar plexus. Relevant anatomy and differential diagnosis including potential mimics from other neurological conditions will be discussed. Case-based review will provide a thorough step-by-step approach to interpret EDX information in order to make a diagnosis. Finally, a brief summary of surgical options based on the EDX diagnosis and prognosis will be introduced.

Goals include: Recognize the anatomy of the brachial and lumbar plexus; develop a differential diagnosis for causes of brachial and lumbar plexopathies; identify other neurological conditions that can mimic plexopathies; interpret EDX studies in a systematic fashion to precisely localize the lesion(s).

**Joelle Gabet, MD | Shawn Jorgensen, MD | Michael C. Munin, MD**
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<td>9:15 am -</td>
<td><strong>Updates of Demyelinating Neuropathies</strong></td>
<td>Convey the criteria for identifying demyelination on NCS and articulate the presentation, diagnosis, and treatment of GBS and CIDP. This is a technologist focused session. Anyone who has interest in this topic is welcome to attend.</td>
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<td>10:45 am</td>
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<td>**Shawn Bird, MD</td>
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<tr>
<td>1.50 CME/CEU</td>
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<td><strong>MG Therapy and Novel Approaches</strong></td>
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<td>9:15 am -</td>
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<td>**Amanda C. Guidon, MD</td>
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<td>10:45 am</td>
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<td><strong>EDX Clinical and Laboratory Evaluation of Polyneuropathy</strong></td>
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<td>1.50 CME/CEU</td>
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<td>**Rima El-Abassi, MD</td>
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<td>9:15 am -</td>
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<td><strong>ALS</strong></td>
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<td>10:45 am</td>
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<td>**Jennifer M. Martinez-Thompson, MD</td>
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<td>1.50 CME/CEU</td>
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<td><strong>Infection and Immunization in NM Disorders with emphasis on COVID-19</strong></td>
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<td>12:15 pm -</td>
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<td><strong>Disorders of Peripheral Nerve and Muscle Hyperexcitability</strong></td>
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<td>**Goran Rakocevic, MD</td>
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<tr>
<td>1.50 CME/CEU</td>
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<td><strong>EDX of Radiculopathy</strong></td>
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<td>12:15 pm -</td>
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<td>**Gregory Gruener, MD, MBA, MHPE</td>
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<td>**Daniel Cushman, MD</td>
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Quality Improvement, Performance Measurement and Patient Safety in Electrodiagnosis and NM Disease

Define value in healthcare, describe the evolution of quality measurement in healthcare, explain the components of a quality measure and apply quality measurement in practice; define adverse events, explain individual and systems errors leading to adverse events, discuss the structure of common formal root cause analyses methods and apply these methods in incident monitoring platforms such as mortality and morbidity conferences.

This is a Self-Assessment (SA) CME session. To receive the SA CME credit, a post-test must be completed with a 70% passing rate. Post-tests are free to members and $50 for nonmembers.

John C. Kincaid, MD | Pushpa Narayanaswami, MBBS, DM | Teryl Nuckols, MD, MSHS | Sasha Zivkovic, MD PhD

AANEM 2021 Annual Meeting

Save the date for the 2021 Annual Meeting in Aurora, Colorado, October 13-16. Learn from leaders in NM and EDX medicine from across the world.

The current plan is to hold the meeting in person, but the AANEM continues to monitor the rapidly changing COVID-19 pandemic and will adjust the meeting plans accordingly.
### Clinical Approach to Progressive Generalized Weakness in Adults

Rapidly growing targeted small molecule treatments, gene therapy trials and novel genetic discoveries are starting to revolutionize the management of neuromuscular disorders resulting in progressive generalized muscle weakness. Therefore, it is prudent to take a systematic approach for evaluating a patient with generalized/multisegmental weakness and recognize and differentiate the phenotypic patterns, confirm molecular diagnoses and expedite patient access to FDA approved and experimental therapies. Focused clinical history, examination and focused yet thorough diagnostic workup have become the cornerstone of such an approach. Faculty will present phenotypic patterns, diagnostic algorithms and easy to use tools and management strategies in a case-based approach.

Suma Babu, MBBS, MPH | Paloma Gonzalez Perez, MD, PhD | Bjorn E. Oskarsson, MD | Shruti Raja, MD

### Fascicular Anatomy of the Nerve and Nerve Injuries Updated With Ultrahigh Frequency MSK US

Revisit the fascicular anatomy of the nerve from 50 years history by Sydney Sunderland with high frequency US techniques.

This is a Special Interest Group Session. Anyone who has interest in this topic is welcome to attend.

Rachana Gandhi, MD | Jeffrey A. Strakowski, MD | Faye Y. Tan, MD

### Transitioning the Child to Adult NM Care

Become familiar with the most common life-long NMD that fail to transition to adult NM care; identify the factors that impact the ability of a patient to transition from pediatric to adult NM care; recognize effective approaches to facilitate successful transition of a NMD patient.

This is a Special Interest Group Session. Anyone who has interest in this topic is welcome to attend.

Ericka P. Greene, MD | Gabrielle Nguyen, MD | Lydia J. Sharp, MD | Cynthia Wozow, DO

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**Attend an Industry Forum – You Could Win $1000**

By attending an Industry Forum, you’ll be entered for a chance to win a $1,000 Visa gift card!

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**Spread the Word About Our New APP Webinar Series**

Every Wednesday from May 19 – June 23

Attendees will learn how to perform a detailed NM exam and when to order an EDX study.

Help us spread the word to your APP colleagues!
In celebration of Rare Disease Day—February 28, 2021 and the success of previous Special Reports, Neurology Reviews, in collaboration with the National Organization for Rare Disorders (NORD) will publish our 7th annual Rare Neurological Disease Special Report.

- Advertising in this Special Report will provide your corporate or brand message with a powerful multichannel platform within timely and relevant editorial content.

- The editorial content will be developed by Neurology Reviews and NORD and will include rare disease information, medical conference coverage, and exclusive interviews with rare disease experts.

- The Special Report will be converted into a digital edition (electronic magazine) and hosted on the Neurology Reviews website for 12 months to provide advertisers with additional reach and visibility.


FOR MORE INFORMATION, CONTACT:
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