Annual OHSU Colloquium on Neuromuscular Disorders

DATE
February 17, 2018

LOCATION
Collaborative Life Sciences Building
2730 S.W. Moody Ave.
Portland, OR 97201

WHO
Neurologists, rheumatologists, physiatrists, internal medicine and family medicine physicians, physician assistants, nurse practitioners and others who treat or manage patients with a neuromuscular disorder

REGISTER
Register online at www.ohsubrain.com/neurocme.

Location and accommodations
The course will be held at the Collaborative Life Sciences Building (CLSB) in Portland’s south waterfront area. Hotel rooms are available to attendees at the Residence Inn by Marriott Portland Downtown/RiverPlace located approximately one mile north of the CLSB. One-bedroom suites, which include free breakfast buffet and internet access, are available at a special rate of $169 per night. Rooms are available on a first-come, first-served basis. Visit www.ohsubrain.com/neurocme or call 503-552-9500 to make reservations.

Registration and fees
Registration is available online at www.ohsubrain.com/neurocme. Early registration fee is $120, or $150 after Jan. 31, 2018. Fees include course materials, breakfast, lunch and breaks. Early registration is encouraged since enrollment will be limited. For more information, please contact Dina Girgenti-Iida at 971-244-2189 or at girgenti@ohsu.edu.
About the colloquium
Hosted by the OHSU Brain Institute, this full-day CME course will explore both basic and advanced diagnosis and management challenges in neuromuscular disorders. National and international experts in the field of neuromuscular medicine will present engaging lectures aimed at fine-tuning one’s skills in evaluating patients with myopathy, peripheral neuropathy and neuromuscular junction disorders. Updates in the latest neuromuscular research as well as challenging cases will be explored and discussed. We invite registered attendees to submit their most challenging or undiagnosed cases for case studies and panel discussion.

Case study submission guidelines
Registered participants are invited to submit a case study for review, presentation and discussion by course faculty. Cases submitted are intended to enhance the educational experience and are not meant for private consultation.
- Case submission should be emailed to karam@ohsu.edu as an attached Word document.
- Case narrative should be no longer than one page.
- Patient personal identifiers should be omitted.
- Submission deadline is February 1, 2018.
- Every case may not be subject to panel discussion.

Presenters
Nazir Chahin, M.D.
Department of Neurology, OHSU

Mazen Dimachkie, M.D.
Department of Neurology, University of Kansas

Eva Feldman, M.D.
Department of Neurology, University of Michigan

Namita Goyal, M.D.
Department of Neurology, UC Irvine

Ronald Haller, M.D.
Department of Neurology and Neurotherapeutics, UT Southwestern Medical Center

Chafic Karam, M.D.
Department of Neurology, OHSU

Taheen Mozaffar, M.D.
Department of Neurology, UC Irvine

Paola Sandroni, M.D., Ph.D.
Department of Neurology, Mayo Clinic

Amy Visser, M.D.
Department of Neurology, OHSU

Leo Wang, M.D., Ph.D.
Department of Neurology, University of Washington

Michael Weiss, M.D.
Department of Neurology, University of Washington

Course objectives
- In HyperCKemia, the attendees will learn the definition, differential diagnosis, work-up and management of patients with asymptomatic or pauci-symptomatic elevations in CK levels.
- In Metabolic Myopathies, the attendees will learn how to approach patients with rhabdomyolysis and exercise intolerance. Screening for potential cardiomyopathy and respiratory complications will be addressed. The role of exercise testing, enzyme analysis, electromyography, muscle biopsy and genetic testing will be discussed.
- In Autonomic Disorders, the attendees will learn the signs and symptoms of patients with dysautonomia, the role of autonomic reflex screen, blood testing and management of common disorders such as orthostatic hypotension and postural orthostatic tachycardia syndrome.
- In Stem cell treatment, the attendees will learn about the different types of stem cell treatment, current and future clinical trials in ALS and other neuromuscular disorders.
- In Muscle Therapy, the attendees will learn about current and future treatment of inflammatory and inherited neuromuscular disorders.
- In Myasthenia Therapy, the attendees will learn about current and future treatment of Myasthenic Syndromes.
- In Gene Therapy, the attendees will learn about the different types of genetic therapies. Current and future gene therapy and get updates in clinical trials in neuromuscular gene therapy.
- In Chronic Inflammatory Demyelinating Polineuropathy, the attendees will learn the different subtypes of CIDP, CIDP mimics and review nerve conduction studies in CIDP and their mimics.

Accreditation
Oregon Health & Science University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Credit
OHSU School of Medicine designates this live activity for a maximum of 7.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Agenda

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>7 a.m.</td>
<td>Registration, breakfast and exhibits</td>
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<tr>
<td>7:55 a.m.</td>
<td>Welcome and introductions CHAFIC KARAM, M.D.</td>
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<tr>
<td>8 a.m.</td>
<td>Approach to the patient with hyperCKemia NIZAR CHAHIN, M.D.</td>
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<tr>
<td>8:30 a.m.</td>
<td>Fatigue and metabolic myopathies RONALD HALLER, M.D.</td>
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<td>9:20 a.m.</td>
<td>Approach to dysautonomia PAULA SANDRONI, M.D., Ph.D.</td>
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<td>10 a.m.</td>
<td>Break</td>
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<tr>
<td>10:30 a.m.</td>
<td>Stem cell treatment in ALS and other NM disorders EVA FELDMAN, M.D.</td>
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<tr>
<td>11:10 a.m.</td>
<td>Updates in ALS and neuropathy therapy MICHAEL WEISS, M.D.</td>
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<td>11:40 a.m.</td>
<td>Updates in muscle therapy TAHEEN MOZAFFAR, M.D.</td>
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<td>12:15 p.m.</td>
<td>Lunch</td>
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<td>1:15 p.m.</td>
<td>Case presentations and discussion NAMITA GOYAL, M.D. AND AMY VISSER, M.D.</td>
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<tr>
<td>2:30 p.m.</td>
<td>Updates in myasthenia gravis therapy MAZEN DIMACHKIE, M.D.</td>
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<td>3 p.m.</td>
<td>Introduction to gene therapy LEO WANG, M.D., Ph.D.</td>
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<td>3:30 p.m.</td>
<td>CIDP and its mimics CHAFIC KARAM, M.D.</td>
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<td>4:10 p.m.</td>
<td>Q&amp;A with afternoon presenters, closing remarks and evaluation</td>
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<td>4:30 p.m.</td>
<td>Adjourn</td>
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