Course Description

The importance of remaining informed about current neuromuscular disease education cannot be overstated. In this course we focus on the comprehensive management of patients with hereditary neuromuscular diseases. Patients include those with Duchenne Muscular Dystrophy, Myotonic Dystrophy, Spinal Muscular Atrophy and Pompe’s Disease, among others. These patients face a myriad of challenges that ripple across specialties which, if ignored, could be devastating for patients, families and caregivers. Optimal management of this population requires care from a multi-disciplinary team of specialists including physiatrists, neurologists, orthopedists, cardiologists, pulmonologists, physical/occupational therapists and orthotists. Each specialty’s unique approach to the management of this patient population is presented. In addition, the flurry of recent innovations and advancements as well as targeted therapies for many of these diseases, are highlighted.

Target Audience

Neurologists, Physiatrists, Pediatricians, Primary Care physicians and allied health professionals who are involved in diagnosing or treating patients with hereditary neuromuscular diseases.

Statement of Need

There has been a rapid increase in the number of identified subtypes of hereditary neuromuscular diseases from just over 40 to nearly 90, primarily as a result of greater precision in diagnostic testing. Therefore, it is critical that physicians properly order diagnostic testing that will accurately categorize each subtype and consequently determine the appropriate approach to care. In addition, targeted therapies for many of these subtypes are being developed. Yet, many of these advances and innovations have not been adequately communicated to practitioners. In order to meet standards considered best practices, each member of the health care team working with this population, must be current in their knowledge of these recent developments. In addition, it is essential that team members are consistently aware of advances in the fields of rehabilitation medicine, cardiology, pulmonary, orthopedics, orthotics and assistive technology for this unique population. This course begins to close the gap in education for professionals working with this patient population, given their multidisciplinary requirements. With greater understanding of available options for diagnostics, therapeutics and rehabilitation, health care members can ensure that they are providing these patients the best care possible.

Educational Objectives

• Appropriately order diagnostic intervention and interpret results that more accurately categorize subtypes of neuromuscular disease
• Based on the diagnosed disorder subtype, conceptualize and develop care plans specific to each individual patient
• Determine level of care required for each individual patient by consulting with each member of the care team and coordinate treatment plans through open communication amongst specialty physicians, patients and their families
• Describe the most up-to-date treatment advances for neuromuscular disorders and apply specific modality as appropriate to each individual patient
• Describe how to develop treatment plans that reduce the risk of secondary complications
• Coordinate care involving allied healthcare providers and prescribe appropriate assistive devices, dietary orders and physical, occupational and vocational therapy
• Consider the various nuances of insurance regulations relative to specialty clinics and refer appropriately to ensure access to care
Hereditary Neuromuscular Disorders: Update on Approaches to Care and Future Prospects for Diagnosis and Treatment September 23, 2011 #039

General Information

Location
NYU School of Medicine
Alumni Hall - Farkas Auditorium
550 First Avenue (31st St.)
New York, NY 10016

Photo ID is required to enter the medical center.

Online Registration Preferred
Applications will be accepted in order of their receipt. Visit our secure website http://cme.med.nyu.edu/neuromuscular to submit online registration.

Mailing Address and Contact Information
Registration Office
NYU Post-Graduate Medical School
P.O. Box 1855
Murray Hill Station
New York, NY 10016
Phone: (212) 263-5295
Fax: (212)263-5295

Please Note: We cannot accept telephone registration.

Course Confirmation
Please supply your e-mail address to receive a confirmation letter. Written confirmation will not be mailed.

Hotel Accommodations
Rooms are in very heavy demand in New York, City: we urge you to make reservations early. You may obtain a list of hotels located near NYU School of Medicine by visiting our website: http://cme.med.nyu.edu/travel

Parking
Parking is available on 29th and 30th Streets between First and Second Avenues, as well as at the Schwartz Health Care Center garage on First Avenue and 30th Street. For more information, please visit our website: http://cme.med.nyu.edu/directions-parking

Please Note: We cannot validate parking for registrants.

Faculty

Course Director
Jeffrey M. Cohen, MD
Professor of Rehabilitation Medicine
NYU School of Medicine

NYU School of Medicine Course Faculty

Marina L. Almeida, MD
Clinical Associate Professor of Neurology
Holly Cohen, OT
Rusk Institute of Rehabilitation Medicine
Elizabeth Fiorino, MD
Assistant Professor of Pediatrics
Stephen Fischer, PT, DPT
Rusk Institute of Rehabilitation Medicine
Kenneth Gant, OT
Senior Occupational Therapist
Alan Langsner, MD
Clinical Professor of Orthopaedic Surgery
Swati Sathe, MD
Assistant Professor of Pediatrics
Jonathan H. Whitson, MD
Assistant Professor of Rehabilitation Medicine

Mission Statement

The NYU Post-Graduate Medical School is committed to providing the highest quality of continuing education for physicians. Our overall goal is to enhance clinical competence and performance and, where possible, improve patient outcomes.

Accreditation Statement

The NYU Post-Graduate Medical School is accredited by the ACCME, the Essential Areas and Policies, including the Standards for Commercial Support, regarding industry support of continuing medical education. In order to resolve any identified Conflicts of Interest, disclosure information is provided during the planning process to ensure resolution of any identified conflicts. Disclosure of faculty and commercial relationships as well as the discussion of unlabeled or unapproved use of any drug, device or procedure by the faculty will be fully noted at the meeting.

NYULMC is a New York State Education Department approved provider of physical therapy contact hours. NYULMC designates this activity for a maximum of 5.3 Contact Hours (0.53 CEUs).

Schedule

September 23, 2011
7:30 am
Registration and Continental Breakfast
8:00
Welcome and Introduction
Jeffrey M. Cohen, MD
9:00-9:25
Neurological Management of Hereditary Neuromuscular Disorders with a Focus on Myotonic Dystrophy
Mary Lynne Chu, MD
9:35-9:55
Rehabilitation Management of Hereditary Neuromuscular Disorders with a focus on Duchenne Muscular Dystrophy
Jeffrey M. Cohen, MD
9:55-10:25
Cardiac Management of Hereditary Neuromuscular Disorders
Alan Langsner, MD
9:25-9:55
Pulmonary Management of Hereditary Neuromuscular Disorders
Elizabeth Fiorino, MD
10:35-10:55
Coffee Break
10:55-11:05
Cardiac and Pulmonary Rehabilitation of Patients with Hereditary Neuromuscular Disorders
Jonathan Whitson, MD
11:05-11:20
Orthopedic Management of Hereditary Neuromuscular Disorders
Alfred Grant, MD
11:20-11:30
Physical Therapy Management of Hereditary Neuromuscular Disorders
Amanda Focht, PT, DPT
11:30-11:45
The Seating and Mobility Management of Patients with Hereditary Neuromuscular Disorders
Kenneth Gant, MD
11:45-12:05
The role of Assistive Technology in Hereditary Neuromuscular Disorders
Holly Cohen, MD
12:05-12:25
Genetic Advances in Hereditary Neuromuscular Disorders
Swati Sathe, MD
12:25-1:00
Questions and Answers and Panel Discussion
1:00
Adjourn

Credit Designation Statement

The NYU Post-Graduate Medical School designates this live activity for a maximum of 5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Physical Therapy Credit Designation Statement

NYULMC, as a provider accredited by the ACCME, is committed to providing the highest standards of education and ethical conduct in the design, delivery, and evaluation of continuing medical education. NYULMC is committed to ensuring the independence of the education content and the impartiality of the information presented.

Disclosure Statement

The NYU Post-Graduate Medical School adheres to the ACCME Essential Areas and Policies, including the Standards for Commercial Support, regarding industry support of continuing medical education. In order to resolve any identified Conflicts of Interest, disclosure information is provided during the planning process to ensure resolution of any identified conflicts. Disclosure of faculty and commercial relationships as well as the discussion of unlabeled or unapproved use of any drug, device or procedure by the faculty will be fully noted at the meeting.

Registration Form

Hereditary Neuromuscular Disorders: Update on Approaches to Care and Future Prospects for Diagnosis and Treatment September 23, 2011

PLEASE PRINT CLEARLY

Name: ___________________________
Address: ___________________________
City: __________________ State: ______ Zip: __________
Day Phone: ( ) ____________________ Fax: ( ) __________
E-Mail: ____________________________ Specialty: ____________________________

REQUIRED FOR CME CREDIT

Register online at http://cme.med.nyu.edu/neuromuscular

Course Confirmation:
Please supply your e-mail address to receive a confirmation letter. Written confirmation will not be mailed. Make sure your e-mail address is clearly written.

On-site registrants will incur an additional $25 charge, a receipt will be sent by e-mail in 1-2 weeks.

After September 20, 2011, only on-site registration is available.

☑ Full Fee Physicians $75
☑ Allied Healthcare Professionals $50

Refund Policy: An administrative charge of 30% of your tuition will be assessed for cancellations prior to September 9, 2011. Cancellations must be in writing and postmarked no later than the date above (faxes and e-mails are not accepted). Cancellations will not be accepted after the above date.

Course Cancellation Policy: In the unusual circumstance that this course is cancelled, two weeks notice will be given and tuition will be refunded in full. The NYU Post-Graduate Medical School is not responsible for any refunds, hotel or other costs incurred.

METHODS OF PAYMENT:
Cash and phone registration are not accepted. If paying by check, do not mail or refax, this will only result in a duplicate charge to your account. Please indicate if you are registering for the reduced fee.

☐ Check in US Dollars only: $____________
☐ Credit Card Payment (see below)
☐ International Postal Money Order (Foreign registrants, including those from Canada, must pay by International Postal Money Order or credit card): $____________

PAYMENT BY CREDIT CARD:
Credit card payments may be faxed to (212) 263-5293.
Amount to be charged: $____________
Bill To: ☐ Visa ☐ MasterCard ☐ American Express
Credit Card Number:
Expiration Date: _____________
CVV Code (last 3 digits on back): _____________

Card Holder’s Name: ____________________________
Signature: ____________________________

MAKE CHECK PAYABLE TO: NYU Post-Graduate Medical School
SEND TO: Registration Office - NYU Post-Graduate Medical School
P.O. Box 1855, Murray Hill Station, New York, NY 10016

SPECIAL NEEDS / REQUESTS: