



Penn Medicine

Continuing Medical and
Interprofessional Education

VIRTUAL

Immunotherapy for Neurologic Disorders 2020

A CME/CNE-ACCREDITED CONFERENCE

Friday, September 25, 2020

This conference will be

LIVE STREAMED



<https://upenn.cloud-cme.com/immunotherapy2020>



Conference Description & Target Audience

This continuing education conference is focused on practical and clinical issues faced on a daily basis by the neurologists, internists, intensivists, rehabilitation medicine physicians, nurse practitioners and physician assistants who treat patients with inflammatory and immune mediated neurologic disorders. Basic immunologic concepts in neurologic diseases and their applications to new therapies will be reviewed and their effect on patients will be discussed.

Didactic presentations will be interspersed with interesting cases and expert panel discussions to elaborate on specific points of controversy and to answer audience questions. Presentations and discussions will be led by nationally and internationally recognized academic and clinical experts in their field.

Learning Objectives

Upon the completion of the activity, participants should be able to:

- Describe basic immunologic concepts in neurologic diseases and their applications to new therapies
- Explain the role and clinical utility of new antigens in autoimmune neuropathies
- Distinguish new antigen disorders from those currently being diagnosed
- Identify possible immunomodulatory therapies for amyloidosis
- Summarize the state-of-the-art concepts of genetic and immunological features of adults and children with multiple sclerosis (MS)
- Discuss the treatment options and complications for MS
- Show perspectives of patient care from APP point of view

Hosting Department

Immunotherapy for Neurologic Disorders 2020 is hosted by the Department of Neurology at Penn Medicine and Penn Medicine Presbyterian Medical Center.



Registration Fees

The registration fees for *Immunotherapy for Neurologic Disorders 2020* are the following: \$195 for physicians or industry representatives, \$125 for nurse practitioners, physician assistants and other healthcare professionals, residents and fellows.

Penn Medicine and Affiliates Employees, Faculty and Staff may register for a discounted rate of \$95. To register at this reduced rate, you must have a valid Penn Medicine ID, sign in with your Pennkey and password at <https://upenn.cloud-cme.com> and register online.

The registration fee includes live stream access to the conference and access to view the presentations (slides) online. In-person attendance is not permitted for this conference.

All pre-registered attendees will receive a link and instructions to sign-in and join the virtual conference.

If you are registering with a credit card or check, please register online at <https://upenn.cloud-cme.com/immunotherapy2020>.

We cannot accept faxed or mailed registration forms with credit card information. To pay by check, complete your registration online and mail a copy of your confirmation email with your check.

See the registration form for mailing information.

Please note: mailed registrations can take up to 5-10 business days before they are received. We are experiencing longer delays receiving mail due to the COVID-19 pandemic. We encourage all attendees to register online with a credit card.

All registrations will be confirmed by email as long as your registration is received no later than September 23, 2020.

Cancellation and Refund Policy

Refund Policy: In order to process refunds for course withdrawals, cancellations must be received in writing by September 11, 2020 (subject to a service charge of \$15.00). No refunds will be issued thereafter.

Cancellation Policy: The University reserves the right to cancel or postpone any course due to unforeseen circumstances. In the event of cancellation or postponement, the University will refund registration fees, but is not responsible for related costs or expenses to participants, including cancellation fees assessed by hotels, airlines, and travel agencies.

Accreditation



In support of improving patient care, Penn Medicine is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American

Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Designation of Credit

Physicians: Penn Medicine designates this live activity for a maximum of 8.0 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nurses: This program provides 8.0 contact hours.

Physician Assistants: AAPA accepts certificates of participation for educational activities certified for *AMA PRA Category 1 Credit™* from organizations accredited by ACCME or a recognized state medical society. PAs may receive a maximum of 8.0 Category 1 credits for completing this activity.

Certificates and Transcripts: After the conference has concluded, all participants will receive a follow-up email with instructions and a link. Once participants submit the request for credit, the earned credits will be available for viewing on your transcript or available for printing at <https://upenn.cloud-cme.com>. Please note that the individual certificate will not be mailed.

Disclosures

Penn Medicine, Office of Continuing Medical and Interprofessional Education, adheres to the ACCME *Standards for Commercial Support*. Faculty disclosure information will be made available in the conference materials and syllabi. Faculty members are also expected to disclose to participants any discussions of off-label and/or investigational uses of pharmaceutical products or devices within their presentations.

Conference Location

Immunotherapy for Neurologic Disorders will be held on Friday, September 25, 2020 by live stream only. In-person attendance is not permitted for this conference. The virtual presentation will follow the scheduled agenda in real time.



CONFERENCE DIRECTOR

Sami Khella, MD

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SPEAKERS

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AGENDA

Friday, September 25, 2020

- 7:45 – 8:00 AM Sign into Virtual Platform
- 8:00 – 8:15 AM **Opening Remarks**
Sami Khella, MD
- 8:15 – 8:45 AM **Immunology for Neurologists: A Review**
Amit Bar-Or, MD, FRCPC
- 8:45 – 9:15 AM **Chronic Inflammatory Demyelinating Polyneuropathy (CIDP): Diagnostic and Therapeutic Pitfalls**
Shawn J. Bird, MD
- 9:15 – 9:45 AM **CIDP Variants – New Antibodies to Guide Treatment**
Eric Lancaster, MD, PhD
- 9:45 – 10:15 AM **One More CIDP Look Alike You Can't Afford to Miss & Complications of Immunologic Drugs**
Sami Khella, MD
- 10:15 – 10:25 AM Break
- 10:25 – 11:25 AM **Multiple Sclerosis Treatment: Choosing the Right One**
Clyde Markowitz, MD
- 11:25 – 11:45 AM **Multiple Sclerosis – Management of Symptoms**
Meghan Garabedian MSN, CRNP, MSCN
- 11:45 AM – 12:05 PM **Audience Case Presentations and Discussion**
Moderators: Sami Khella, MD and Clyde Markowitz, MD
Panelists: Amit Bar-Or, MD, Shawn J. Bird, MD, Meghan Garabedian, MSN, CRNP, MSCN, and Eric Lancaster, MD, PhD
- 12:05 – 12:30 PM Lunch
- 12:30 – 1:00 PM **Headache – You can Treat Some with Monoclonal Antibodies!**
Roderick Spears, MD

- 1:00 – 1:30 PM **Immune-Mediated Movement Disorders – Don't Miss These**
Jill Farmer, DO, MPH
- 1:30 – 2:00 PM **Autoimmune Epilepsy – A Review**
Lindsay Higdon, MD
- 2:00 – 2:30 PM **Autoimmune Encephalitis – What's New?**
Josep Dalmau, MD, PhD
- 2:30 – 2:40 PM Break
- 2:40 – 3:10 PM **Immunologic Therapies for Myopathies**
Colin Quinn, MD
- 3:10 – 3:40 PM **Multiple Sclerosis Look-Alikes – Many are Now Treatable**
Olga Rosenvald Thon, MD
- 3:40 – 4:10 PM **Entering the Golden Age of Myasthenia Gravis Therapeutics**
Henry Kaminski, MD
- 4:10 – 4:40 PM **Cases from Audience**
Moderators: Shawn J. Bird, MD and Sami Khella, MD
Panelists: Josep Dalmau, MD, PhD, Jill Farmer, DO, MPH, Lindsay Higdon, MD, Henry Kaminski, MD, Colin Quinn, MD, Roderick Spears, MD and Olga Rosenvald Thon, MD
- 4:40 PM Adjourn

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Questions? Contact us at:

Phone: 215-898-6400 or 215-898-8005
penncme@pennmedicine.upenn.edu

Please note we are unable to accept faxed or mailed registration forms with credit card payment.

Please print or type

Name (First) (Last)

Academic Degree

Medical Specialty

Affiliation (Hospital, Office, or Company)

Address (Affiliation or Home)

City State Zip

Phone Fax

E-mail

Registration Fee (pre-payment is required to be officially registered)

Please select the option below.

- \$195.00 for Practicing Physicians and Industry Employees
- \$125.00 for Nurse Practitioners, Physician Assistants, Nurses, Healthcare Professionals, Residents and Fellows
- \$95.00 for Penn Medicine & Affiliates Employees, Faculty and Staff

Payment Method

- If you are paying by check or credit card, register online at <https://upenn.cloud-cme.com/immunotherapy2020>
- If you are paying by check, you may mail your completed registration form and check made payable to:
The Trustees of the University of Pennsylvania/CME
Conference Manager
Office of Continuing Medical & Interprofessional Education
3400 Civic Center Blvd, Smilow/SPE, Bldg 421, 6th Floor, JMEC/CME
Philadelphia, PA 19104
- Do not include any credit card information on the registration form or share via email.



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