

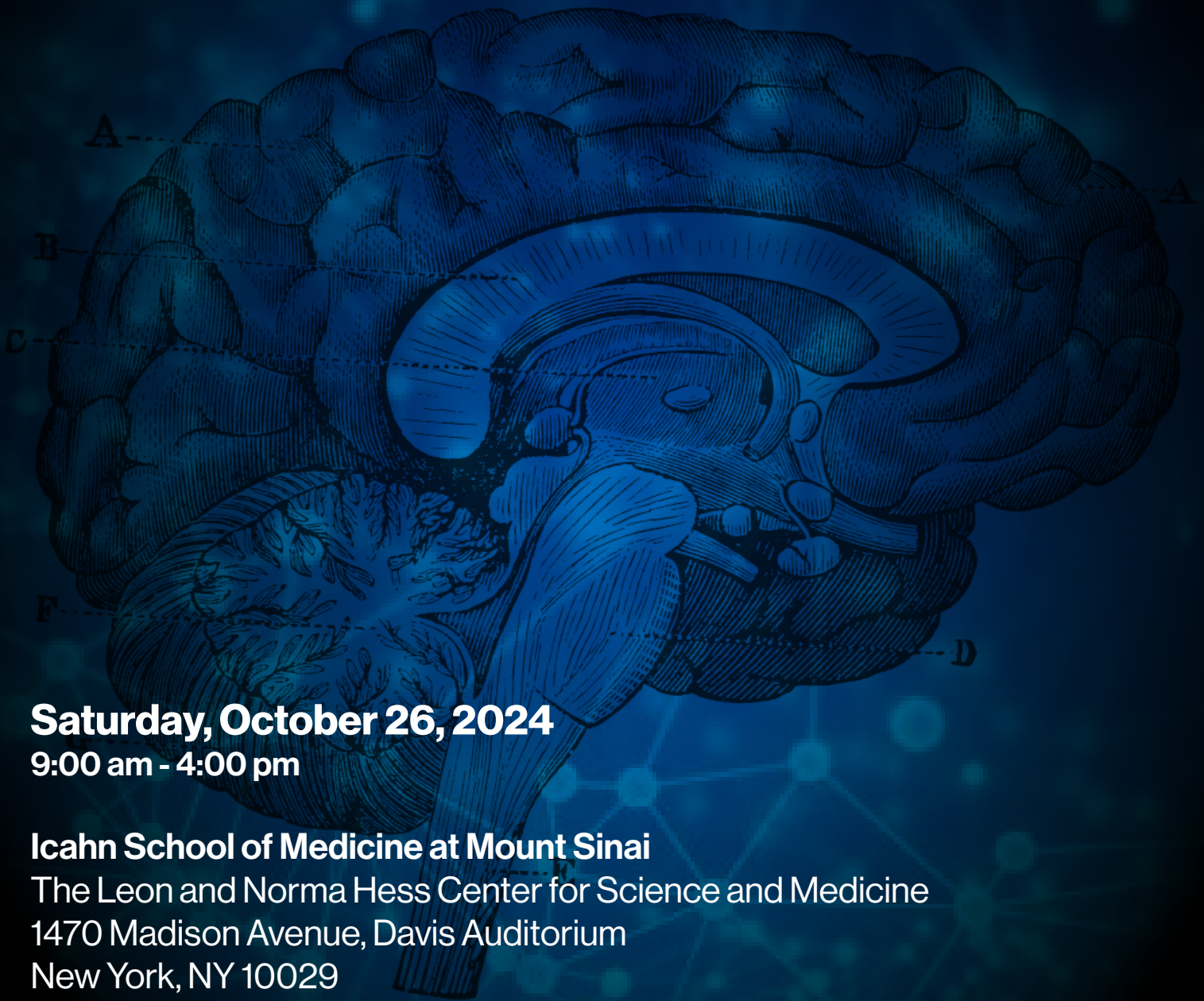


Icahn  
School of  
Medicine at  
Mount  
Sinai

11th Annual In-Person CME Course

# ADVANCES IN NEUROLOGY

Diagnosis and Practical Management of Patients with Nervous System Disorders



**Saturday, October 26, 2024**

9:00 am - 4:00 pm

**Icahn School of Medicine at Mount Sinai**

The Leon and Norma Hess Center for Science and Medicine

1470 Madison Avenue, Davis Auditorium

New York, NY 10029

**To Register:**

<https://mssm.cloud-cme.com/11AdvNeuro>

# ADVANCES IN NEUROLOGY

Join us for the [11th Annual Advances in Neurology](#), a premier in-person CME event designed to elevate your clinical practice. This comprehensive, full-day course will offer the latest updates on diagnostic techniques, cutting-edge technologies, and innovative management strategies in neurology.

Immerse yourself in dynamic learning experiences featuring didactic lectures, case presentations, hands-on demonstrations, and interactive discussions with leading neurologists. Enhance your diagnostic and patient management skills to stay at the forefront of neurology care in 2024 and beyond.

---

## Topics Covered Will Include:

- Headache
- Epilepsy
- Neuromuscular Disorders
- Vascular Neurology
- Neuroradiology
- Multiple Sclerosis
- Behavioral Neurology & Cognitive Disorders
- Movement Disorders

## Who Should Attend:

- Neurologists
- Adult and Pediatrics
- Specialists in Related Fields  
Neurosurgery, Psychiatry, Rehabilitation Medicine, Internal Medicine, Geriatrics, Pediatrics, Reproductive Endocrinologists, Obstetricians and Gynecologists, Pain Management, Oncologists
- Education  
Residents and Fellows
- Allied Health Care Professionals  
Nurse Practitioners, Nurses, Physician Assistants, Physical Therapists, Occupational Therapists

---

## Educational Objectives:

*After having participated in this CME activity, learners will be able to:*

**Discuss** how to manage patients with both Migraine and Patent Foramen Ovale (PFO) and identify when to prescribe CGRP monoclonal antibodies and small molecule antagonists in patients with cardiovascular risk factors.

**Describe** the different biomarkers for Alzheimer's disease and their use in confirming the disease and identifying candidates for monoclonal antibody therapy and discuss the currently approved monoclonal antibodies and understand their benefits and side effects.

**Identify** clinical criteria and supportive testing for diagnosis of Parkinson's disease, describe treatment approaches for patients newly diagnosed with Parkinson's disease, understand how medications are used in combination to treat symptoms and motor complications of Parkinson's disease and recognize when referral for advanced therapies is indicated.

**Review** Multiple Sclerosis clinical diagnostic criteria/tools and discuss research updates and data behind these tools.

**Discuss** how to perform post-stroke remote physiological monitoring, transitions of care services, and chronic care management for stroke patients in the outpatient setting.

**Learn** how to diagnose and recognize neurological manifestations including neuropathy, secondary to hATTR Amyloidosis and review new treatments for hATTR Amyloidosis.

**Identify** anatomical landmarks for each peripheral nerve block, learn which injectates are commonly used and differences amongst them, and learn when these nerve blocks may be indicated and how to perform them.

# AGENDA

- 9:00 AM** **Welcome & Introduction**
- 9:15 AM** **Intersection of Stroke/Headache**  
Alison Thaler, MD
- 9:45 AM** **Alzheimer's Disease in the Era of Monoclonal Antibody Treatments**  
Fanny Elahi, MD, PhD
- 10:15 AM** **Update on the Diagnosis and Treatment of Parkinson's Disease**  
Joochi Jimenez-Shahed, MD
- 10:45 AM** **Break and Exhibits**
- 11:00 AM** **Advances in Neuroradiology**  
Brian Rigney
- 11:30 AM** **Updates in Multiple Sclerosis Diagnostics: 2024**  
Sammita Satyanarayan, MD
- 12:00 PM** **Panel Discussion**
- 12:15 PM** **Lunch and Exhibits**
- 1:00 PM** **The Precision Recovery Stroke Home Monitoring Program**  
Christopher P. Kellner, MD
- 1:30 PM** **Neurologic Manifestations of Hereditary Transthyretin (ATTRv) Amyloidosis**  
Michelle Kaku, MD
- 2:00 PM** **Break and Exhibits**
- 2:15 PM** **Headache Management: Nerve Block Demonstration**  
Jihan A. Grant, MD
- 2:45 PM** **Advances in Epilepsy**  
Lara Marcuse, MD
- 3:15 PM** **Afternoon Panel Discussion**
- 4:00 PM** **Adjourn**

# SPEAKERS



## COURSE DIRECTOR

**Mark W. Green, MD, FAAN**

Professor, Neurology, Anesthesiology, & Rehabilitation Medicine  
Emeritus Director, Headache and Pain Medicine  
Davis S. and Ruth L. Gottesman Center for  
Headache Treatment and Translational Research  
President, World Headache Society



**Jihan A. Grant, MD**

Assistant Professor  
Neurology, Anesthesiology,  
Perioperative, & Pain Medicine



**Joohi Jimenez-Shahed, MD**

Assistant Professor  
Neurology & Neurology



**Michelle Kaku, MD**

Associate Professor  
Neurology



**Christopher P. Kellner, MD**

Associate Professor  
Neurosurgery



**Lara Marcuse, MD**

Assistant Professor  
Neurology



**Fanny Elahi, MD, PhD**

Associate Professor  
Neurology, Neuroscience, & Pathology,  
Molecular and Cell Based Medicine



**Brian Rigney, MD**

Assistant Professor  
Diagnostic, Molecular and  
Interventional Radiology



**Sammita Satyanarayan, MD**

Assistant Professor  
Neurology



**Alison Thaler, MD**

Assistant Professor  
Neurology

# Registration

## Accreditation:

The Icahn School of Medicine at Mount Sinai is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

## Credit Designation:

The Icahn School of Medicine at Mount Sinai designates this live activity for a maximum of *5.50 AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

## Special Needs:

The Icahn School of Medicine at Mount Sinai is in full compliance with provisions of the Americans with Disabilities Act (ADA) and is accessible for individuals with special needs. If you would like to attend this conference and require any special needs or accommodations please contact the Page and William Black Post-Graduate School of Medicine at 212-731-7950.

## Verification of Attendance:

Verification of attendance will be provided to all professionals.

## Faculty Disclosure:

It is the policy of Icahn School of Medicine at Mount Sinai (ISMMS) to ensure objectivity, balance, independence, transparency, and scientific rigor in all CME-accredited educational activities. All faculty participating in the planning or implementation of an activity accredited by ISMMS are expected to disclose all of their financial relationships with ineligible companies existing within the prior 24 months. Relevant financial relationships will be mitigated and disclosed to learners before the activity takes place. Presenters must also make a meaningful disclosure to the audience of their discussions of unlabeled or unapproved drugs or devices. This information will be available as part of the course materials.

---

## How to Register

**Register Online:** <https://mssm.cloud-cme.com/11AdvNeuro>

## Registration Fees

<b>Physicians</b>	\$150
<b>Mount Sinai Neurology Alumni</b>	\$75
<b>Allied Health Professionals</b>	\$75
<b>Residents and Fellows</b>	\$25
<b>MSSH Residents/Fellows</b>	Complimentary*

\* Residents and Fellows of the Mount Sinai Health System (MSSH) should email [cme@mssm.edu](mailto:cme@mssm.edu) with a copy of their hospital ID to receive a Complimentary Online Registration Code. Verification of MSSH Residency and Fellowship status will be conducted.

**Cancellation Policy:** All refund and cancellation requests must be emailed to the CME office at [cme@mssm.edu](mailto:cme@mssm.edu) by October 11, 2024. Cancellations after this date are not eligible for a refund. An administrative fee of \$50 will be deducted from your refund. No refunds will be issued for registration fees that are equal or less than \$50.

For security purposes, credit card payment cannot be accepted by mail or fax. Please visit <http://mssm.cloud-cme.com> to register and pay by credit card.

## For Conference Information:

**Email:** [cme@mssm.edu](mailto:cme@mssm.edu)