

2024 NEUROSCIENCE SYMPOSIUM

****2-DAY VIRTUAL COURSE****

AGENDA

Thursday, May 23, 2024 (Day 1)

3:00PM

Opening Remarks

Reza Zamegar, D.O.

3:05PM

Surgical Management of Epilepsy

Jennifer Shum, M.D.

3:45PM

Hereditary Transthyretin Polyneuropathy

Thomas H. Brannagan, M.D.

4:35PM

Evaluation and Management of Spontaneous Intracranial Hypotension

John K. Park, M.D., Ph.D.

5:15PM

An Update on Sleep and Sleep Disorders

Daniel A. Barone, M.D.

5:55 PM

Neuro-Oncology Overview

Rajiv Magge, M.D.

6:35PM

Questions & Answers

6:45PM *Adjourn*

Friday, May 24, 2024 (Day 2)

3:00PM

Opening Remarks

Reza Zamegar, D.O.

3:05PM

Headaches in the Elderly

Dev Mehta, D.O.

3:45PM

Parkinson's Disease Updates

Hwai Yin Evelyn Ooi, M.D.

4:35PM

Multiple Sclerosis and Its Differential Diagnosis

Jai S. Perumal, M.D.

5:15PM

Reflection on the Challenges in Our Spasticity Clinic

Nasim A. Chowdhury, M.D., FAAPMR, CNT

5:55PM

Overview of Encephalitis

Reza Zamegar, D.O.

6:35PM

Questions & Answers

6:45PM *Adjourn*

Thursday, May 23, 2024 & Friday, May 24, 2024

Statement of Need

Neurological disorders present a significant public health challenge, impacting millions of Americans yearly. Given the continuous progress in medical knowledge and treatment options, it's essential for physicians and interdisciplinary healthcare teams to remain updated on the latest evidence-based interventions. There's a clear need for healthcare professionals to enhance their diagnostic skills in neurological conditions, particularly as diagnostic testing techniques rapidly evolve. Additionally, there's an increasing demand for a comprehensive understanding of available medical and surgical treatments for neurological disorders. It's crucial to thoroughly analyze the efficacy, risks, and benefits of these treatments to support informed decision-making in clinical practice. Understanding the complex challenges associated with neurological diseases, including their clinical presentations and prognostic factors, is vital for delivering optimal patient care. Furthermore, healthcare professionals must be capable of identifying appropriate referral criteria for tertiary care centers specializing in the management of complex neurological conditions.

Target Audience

Primary care physicians, neurologists, ER physicians, residents, fellows, interns, medical students, physician assistants, nurse practitioners, registered nurses and others caring for patients with neurological conditions.

Educational Objectives

It is intended that this NYP/Queens CME activity will lead to improved patient care. At the conclusion of this activity, the participants will be able to:

- Develop proficiency in applying advanced diagnostic testing techniques to aid healthcare professionals in accurately diagnosing neurological conditions.
- Utilize the latest diagnostic testing method to diagnose diverse neurological diseases.
- Conduct a thorough review of both medical and surgical treatment options available for various neurological disorders.
- Analyze the efficacy, risks, and benefits associated with different treatment modalities to facilitate an informed decisions when choosing treatments for patients with these neurological conditions.
- Gain insight into the multifaceted challenges posed by neurological diseases, including their clinical presentations and prognostic factors.
- Identify appropriate criteria for referral to tertiary care centers that offer subspecialized care for these neurological diseases.

Registration Fees

\$50 Physicians | \$25 General Registrants |

No Fee: Physicians-in-training,

NYPQ Physicians & Staff

To Register

www.nypqcme.org | Scan QR Code

Information

Ms.. Pamela Williams,
Director, Continuing



**NewYork-Presbyterian
Queens**

FACULTY

Program Chair

Reza Zamegar, D.O.

Assistant Professor of Clinical Neurology
Weill Cornell Medicine
Interim Chief, Department of Neurology
NewYork-Presbyterian Queens

Presenters

Daniel A. Barone, M.D.

Associate Professor of Clinical Neurology
Weill Cornell Medicine
Associate Medical Director
Weill Cornell Center for Sleep Medicine

Thomas H. Brannagan, M.D.

Professor of Neurology
Columbia University Vagelos College of Physicians & Surgeons
Director, Peripheral Neuropathy Center
Neurological Institute of New York
NYP/Columbia University Irving Medical Center

Nasim A. Chowdhury, M.D., FAAPMR, CNT

Assistant Professor of Clinical Rehabilitation
Weill Cornell Medicine
Adjunct Professor of Rehabilitation & Regenerative Medicine
Columbia University Vagelos College of Physicians & Surgeons
Chief of Rehabilitation Medicine
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Associate Professor of Clinical Neurology
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Assistant Attending Neurologist
Department of Neurology
Weill Cornell Brain Tumor Center
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Dev Mehta, D.O.

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Attending Neurologist
Department of Neurology
NewYork-Presbyterian Queens

Hwai Yin Evelyn Ooi, M.D.

Assistant Professor of Clinical Neurology
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Assistant Attending Neurologist
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Presenters (cont'd)

John K. Park, M.D., Ph.D.

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Weill Cornell Medicine
Service Chief, Department of Neurological Surgery
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Jai S. Perumal, M.D.

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Attending Neurologist
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Jennifer Shum, M.D.

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Attending Neurologist and Epileptologist
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Accreditation

NewYork-Presbyterian Queens is accredited by the Medical Society of the State of New York to provide continuing medical education for physicians.

NewYork-Presbyterian Queens designates this live activity for a maximum of **7.5 AMA PRA Category 1 Credit(s)**[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Disclosure Statement

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Please note

With our Zoom platform, we are able to document the length of your participation. Physicians claim credit based on participation time, rounded to the nearest quarter hour; this is the number of credits awarded. Zoom links for this virtual conference will be provided to registrants prior to the activity.