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Adeola Omoruyi, DNP, CRNP
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▶ Learning Objectives

Participants will be able to:

- 1) Review best practices in acute stroke care, including thrombectomy, aneurysm management and stroke/ICH protocols.
- 2) Summarize advances in stroke prevention and cardioembolic risk management, including medications and devices.
- 3) Apply multidisciplinary strategies in neuro-oncology, including gliomas, metastases and treatment complications.
- 4) Incorporate updated approaches to various neurologic conditions, including cerebral edema, seizures, microvascular decompression surgery and headaches.

▶ Accreditation Statement

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the University of Maryland School of Medicine and the University of Maryland Capital Region Health. The University of Maryland School of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

▶ Credit Designation

The University of Maryland School of Medicine designates this live activity for a maximum of 10.00 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

▶ CEU

This course has been approved by the California Board of Registered Nursing, Provider Number CEP 10195, for 10.0 contact hours.

▶ Faculty Disclosure

It is the policy of the University of Maryland School of Medicine to ensure balance, independence, objectivity and scientific rigor in all of its educational activities. In accordance with this policy, all persons in a position to control the educational content of this regularly scheduled series must disclose all financial relationships they have with ineligible companies. Any identified relevant financial relationships must be mitigated prior to the speaker's presentation.



Limited Seating is Available

Scan QR code to register.



Neuroscience Symposium: Advancing Comprehensive Care in Southern Maryland

Dates: Thursday, October 8 (8 am to 4:30 pm) and Friday, October 9, 2026 (8 am to 12:30 pm)
Breakfast and Lunch (Thursday) and Breakfast (Friday)

Where: UM Capital Region Medical Center Conference Center
901 Harry S. Truman Drive North
Largo, MD 20774

Registration Fee: \$20 per attendee



NEUROSCIENCE SYMPOSIUM

Advancing Comprehensive Care in Southern Maryland

October 8 and 9, 2026

UM Capital Region Medical Center Conference Center



Scan QR code to register.





Neuroscience Symposium: Advancing Comprehensive Care in Southern Maryland

AGENDA

Thursday, October 8

8 to 8:45 am	Registration and Breakfast
8:45 to 9 am	Welcome and Program Overview
9 am to 12:30 pm	Stroke Updates: 9 to 9:30 am — Updates in EVT and Thrombolysis <i>Sri Yaddanapudi, MD</i> 9:30 to 10 am — Beyond Anticoagulation: The EP Perspective on Structural Stroke Prevention <i>Mohit Rastogi, MD</i> 10 to 10:30 am — Ticking Time Bombs: A Practical Approach to Aneurysm Management <i>Shyam Majmundar, MD</i> 10:30 to 11 am — What's New in Secondary Stroke Prevention? <i>Seemant Chaturvedi, MD</i> 11 am to 12 pm — Simulations – Code Stroke and Code ICH 12 to 12:30 pm — Case Based Learning/Q&A
12:30 to 1:30 pm	Lunch and Exhibitor Viewing
1:30 to 4:30 pm	Neuro-Oncology Updates: 1:30 to 2 pm — Advances in Brain Tumor Surgery <i>Amin Amini, MD</i> 2 to 2:40 pm — Case 1: Low-Grade Gliomas <i>Fraser Henderson Jr., MD/Melissa Vyfhuis, MD, PhD/Danubia Hester, MD</i>

AGENDA CONT.

4:30 pm	Closing Remarks and Adjourn
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Friday, October 9

8 to 8:45 am	Registration and Breakfast
8:45 to 9 am	Welcome and Program Overview
9 to 11:30 am	General Neuroscience Updates: 9 to 9:30 am — Brain Swelling in Acute Neurological Injury: Current Concepts and Future Directions <i>Jorawar Singh, MD</i> 9:30 to 10 am — Status Epilepticus: Bridging Evidence and Clinical Practice <i>Wendy Chang, MD</i> 10 to 10:30 am — The Role of the NCC APP in Care Coordination Through the ICU <i>Adeola Omoruyi, CRNP</i> 10:30 to 11 am — Advances in Microvascular Decompression Surgery <i>Amin Amini, MD</i> 11 to 11:30 am — Updates on Calcitonin Gene-Related Peptide Inhibitors and Headache Disorders <i>Patricia Scripko, MD (virtual)</i>
11:30 am to 12:30 pm	Case Based Learning/Q&A
12:30 pm	Closing Remarks and Adjourn

2:40 to 3:20 pm —
Case 2: High-Grade Gliomas
Fraser Henderson Jr., MD/Melissa Vyfhuis, MD, PhD/Danubia Hester, MD

3:20 to 4 pm —
Case 3: Brain Metastasis
Fraser Henderson Jr., MD/Melissa Vyfhuis, MD, PhD/Danubia Hester, MD

4 to 4:30 pm — **Neurologic Complications of Cancer**
Lily Pham, MD

PRESENTERS

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