



School of Continuous
Professional
Development



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Rhoton-de Oliveira: Microsurgical and Endoscopic Approaches for Skull Base and Aneurysms 2025

MAY 19-23, 2025

Mayo Clinic

**J. Wayne and Delores Barr Weaver Simulation Center
Jacksonville, Florida, US**



48.00
AMA PRA
Category 1
Credits™



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ABOUT THE COURSE

This hands-on and didactic course is designed as a review of surgical approaches and operative techniques pertaining to surgical treatment of skull base lesions such as skull base tumors, cerebral aneurysms, and other disorders.

COURSE HIGHLIGHTS

- Combines both microscopic and endoscopic techniques with simulated micro-anastomosis training session to improve microsurgical skills
- Intensive hands-on cadaver dissection sessions, covering a broad spectrum of transcranial approaches
- Participants work in teams on prepared injected fixed specimens under the guidance of distinguished expert faculty

LEARNING OBJECTIVES

Upon completion of this program, participants should be able to:

- Determine the appropriate microsurgical techniques for treatment of complex aneurysms and complex skull base lesions.
- Identify the relevant skull base anatomy and mastery of endoscopic and microscopic tools for skull base surgery.
- Demonstrate proficiency in microscopic and endoscopic techniques during hands-on sessions on cadaveric specimens to improve skills.
- Identify the major skull base approaches to various neurosurgical disorders affecting the skull base and brain.

TARGET AUDIENCE

This course is designed for neurosurgery medical providers at various stages of their careers including residents, fellows, nurse practitioners and physician assistants.



FACULTY

Course Directors

Alfredo Quiñones-Hinojosa, M.D.

Rabih G. Tawk, M.D.

Wen Hung Tzu, M.D.

Joao Paulo Cavalcante de Almeida, M.D., Ph.D.

Course Co-Directors

Vanessa Milanese Holanda Zimpel, M.D., Ph.D.

Vicent Quilis Quesada M.D., Ph.D.

Mateus Reghin Neto, M.D.

COURSE REGISTRATION

	Before 4/20/25	After 4/21/25
Physicians	\$2089	\$2164
Residents, Fellows, Allied Health, Retirees	\$1789	\$1864

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Accreditation Statement



In support of improving patient care, Mayo Clinic College of Medicine and Science 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.

Credit Statement(s)

AMA Mayo Clinic College of Medicine and Science designates this live activity for a maximum of 48.00 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ABS MOC Successful completion of this CME activity, which includes participation in the evaluation component, enables the learner to earn credit toward the CME and Self-Assessment requirements of the American Board of Surgery's Continuous Certification Program. It is the CME activity provider's responsibility to submit learner completion information to ACCME for the purpose of granting ABS credit.

Other Healthcare Professionals A record of attendance will be provided to all registrants for requesting credits in accordance with state nursing boards, specialty societies or other professional associations.