Course Description
This course provides a peer review forum for the discussion of complications related to brain tumor surgery. Clinical decisions, operative techniques, and equipment-related issues will be discussed in order to pass along lessons learned, point out safety concerns, and improve the surgical management of patients with brain tumors. The impact of complications on patients and surgeon’s well being will also be addressed.

Learning Objectives
Upon completion of this course, attendees will be able to:

- Recognize factors that lead to complications and poor outcomes when treating brain tumors
- Discuss strategies for complication avoidance and management
- Identify the impact of complications on patient quality of life
- Discuss how complications impact physician wellness

Accreditation Statement
The Congress of Neurological Surgeons is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Credit Designation Statement
The CNS designation this live activity for a maximum of 9.50 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Reviewer:

Planners:
Constantinos G. Hadjipanayis
Ganesh Rao

Faculty:
Garni Barkhoudarian
Constantinos G. Hadjipanayis
Daniel M. Prevedello
Analiz Rodriguez
Veronica Chiang
Sherise Ferguson
Paul Gardner
Ganesh Rao
AGENDA

Saturday, January 28

6:30-7:00 am  
Registration & Breakfast

7:00-8:15 am  
Glioma Surgery  
Speakers: Constantinos G. Hadjipanayis, Ganesh Rao

8:15-9:30 am  
Brain Metastases  
Speakers: Veronica Chiang, Sherise Ferguson, Ganesh Rao

9:30-9:45 am  
Morning Break

9:45-11:00 am  
Anterior Skull Base  
Speakers: Paul Gardner, Analiz Rodriguez, Daniel Prevedello, Garni Barkhoudarian

11:00 am-12:15 pm  
Posterior Fossa/Lateral Skull Base  
Speakers: Paul Gardner, Analiz Rodriguez, Garni Barkhoudarian, Daniel Prevedello

12:15-1:15 pm  
Lunch Break

1:15-2:30 pm  
Endoscopic Endonasal Approaches for Skull Base Tumors  
Speakers: Daniel M. Prevedello, Paul Gardner, Garni Barkhoudarian

2:30-3:00 pm  
Complications Early in Neurosurgery Practice  
Speakers: Sherise Ferguson and Analiz Rodriguez

6:00-7:00 pm  
Evening Reception
Sunday, January 29
6:30-7:00 am
Registration & Breakfast

7:00-8:15 am
Intraventricular Tumors and Cysts
Speakers: Constantinos G. Hadjipanayis, Daniel M. Prevedello, Paul Gardner

8:15-9:30 am
Complications Related to Technology used for Brain Tumor Resections
Speakers: Garni Barkhoudarian, Veronica Chiang, Sherise Ferguson, Constantinos Hadjipanayis, Paul Gardner, Daniel M. Prevedello, Ganesh Rao, Analiz Rodriguez

9:30-10:15 am
Managing the Aftermath of Complications
Speakers: Garni Barkhoudarian, Veronica Chiang, Sherise Ferguson, Constantinos Hadjipanayis, Paul Gardner, Daniel M. Prevedello, Ganesh Rao

*Agenda and Faculty subject to change

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CNS Disclosure Policy:
The Congress of Neurological Surgeons controls the content and production of this CME activity and attempts to assure the presentation of balanced, objective information. In accordance with the Standards for Commercial Support established by the Accreditation Council for Continuing Medical Education, speakers are asked to disclose any relationship they have with commercial interests* which may be related to the content of their lecture. Speakers who have disclosed a relationship with commercial interests whose products may have a relevance to their presentation have been mitigated and are listed below.

Any planner, reviewer or faculty member not on the below disclosure list has reported they have nothing to disclose.