

## **2024 CNS Neurosurgical Complications Course**

February 2 - 4, 2024 | Ponte Vedra, Florida Ponte Vedra Inn and Club

### **Course Description**

The Neurosurgical Complications Course features spine and tumor tracks providing the opportunity to pursue a weekend of spine sessions, cranial tumor sessions, or a combination of both, with great takeaways for every neurosurgeon's practice. Attendees can expect open discussions with expert faculty on complex cranial and spine cases exploring various strategies for complication avoidance and management, including an overview of surgical techniques and perioperative adjuncts to address complex disorders, in an intimate forum for case-based learning through shared experiences with faculty and peers.

### **Learning Objectives**

- Recognize factors that lead to complications and poor outcomes when treating spine disorders or brain tumors.
- Discuss strategies for complication avoidance and management in spine and brain tumor cases, should they arise.
- Identify the impact of complications on patient quality of life.
- Discuss current research and developments in diagnostic techniques, methods of therapy, and treatment alternatives for the management of spine diseases or brain tumors.

#### **Accreditation**

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

**Reviewers:** Tiffany Hodges, Akash Patel

Course Directors: Daniel Hoh, Costas Hadjipanayis, Gerald Rodts Jr., Daniel Prevedello

**Course Faculty:** Theresa Williamson, Irene Say, Edjah Nduom, Lola Chambless, Maryam Rahman, W. Christopher Fox, John Dimar, Alfredo Quinones-Hinojosa, Richard Berkman, Veronica Chiang

# 2024 CNS Neurosurgical Complications Course February 2-4, 2024 Ponte Vedra, Florida

Friday		Tumor	Spine	
6:30 AM	7:00 AM	Registration & Breakfast		
7:00 AM	8:30 AM	Glioma Surgery Faculty: Alfredo Quinones-Hinojosa, Edjah Nduom, Costas Hadjipanayis	Cervical Spine: Degenerative & Deformity Faculty: Daniel Hoh, Gerald Rodts Jr.	
8:30 AM	10:00 AM	<b>Brain Metastases</b> Faculty: Lola Chambless, Veronica Chiang, Edjah Nduom	Lumbar Spine: Degenerative & Revision Faculty: John Dimar, Richard Berkman	
10:00 AM	10:15 AM	Morning Break		
10:15 AM	11:45 AM	Anterior Skull Base: Open and Endoscopic Faculty: Lola Chambless, Daniel Prevedello, Alfredo Quinones- Hinojosa	Complex Thoracic Spinal Pathology Faculty: Irene Say, Theresa Williamson	
11:45 AM	1:00 PM	Attendee Case Presentation Session (Tumor)	Attendee Case Presentation Session (Spine) Faculty: Daniel Hoh, W. Christopher Fox	
6:00 PM	7:00 PM	Evening Reception		

Saturday		Tumor	Spine
6:30 AM	7:00 AM	Registration & Breakfast	
7:00 AM	8:30 AM	Posterior Fossa/ Lateral Skull Base: Open and Endoscopic Faculty: Daniel Prevedello, Veronica Chiang, Alfredo Quinones-Hinojosa	Minimally Invasive & Motion Preservation Challenges Faculty: W. Christopher Fox, Gerald Rodts Jr., Irene Say

8:30 AM	10:00 AM	Intraventricular Tumors and Cysts: Open and Endoscopic Faculty: Costas Hadjipanayis, Daniel Prevedello	Managing Complications Related to Osteoporosis Faculty: John Dimar, Richard Berkman
10:00 AM	10:15 AM	Morning Break	
10:15 AM	11:45 AM	Complications Related to Technology used for Brain Tumor Surgery All Tumor Faculty	Thoracolumbar Deformity Complications Faculty: John Dimar, Daniel Hoh, Theresa Williamson
11:45 AM	1:00 PM	Medicolegal Aspects: Lawyer's Perspective (Combined Cranial & Spine)  Faculty: Eric Gibbs	

Sunday		Tumor	Spine
6:30 AM	7:00 AM	Registration & Breakfast	
7:00 AM	8:30 AM	Complications Early in Neurosurgical Practice (Combined Tumor & Spine)  All Faculty	
8:30 AM	10:00 AM	Cranio-cervical Junction Complex Pathology (Combined Tumor & Spine)  All Faculty	
10:00 AM	11:30 AM	Managing the Aftermath of Complications (Combined Tumor & Spine)  All Faculty	
11:30 AM	12:00 PM	Closing Remarks (Combined Tumor & Spine) Faculty: Costas Hadjipanayis, Daniel Hoh, Daniel Prevedello, Gerald Rodts Jr.	

Agenda and faculty subject to change