



**Florida Neurosurgical Society**  
2025 Annual Meeting  
Friday, August 15 – Sunday, August 17  
The Breakers | Palm Beach, FL

**PROGRAM**

**FRIDAY, AUGUST 15, 2025**

3:00 - 6:00 PM	Exhibitor Set-Up
5:00 - 6:00 PM	FNS Board of Directors Meeting
6:00 - 6:30 PM	Attendee Registration
6:30 - 7:30 PM	Opening Cocktail Reception (Light hors d'oeuvres and cocktails) <i>Ponce Ballroom 4</i>

**SATURDAY, AUGUST 16, 2025**

7:00 - 8:00 AM	Breakfast in Exhibit Hall <i>Ponce Ballroom 4</i>
8:00 - 8:05 AM	Welcome and Call to Order for the FNS Annual Meeting <b>Lance Governale, MD</b> <b>Rabih Tawk, MD</b> FNS President                                  FNS Program Chair
8:05 - 8:25 AM	<i>Minimally Invasive Spinal Tumor Resection: How and When</i> <b>Olu Akinduro, MD</b>
8:25 - 8:30 AM	Questions & Answers
8:30 - 8:50 AM	<i>Comparison of a Novel Bone Adhesive to Polymethylmethacrylate for Pedicle Screw Pull-Out Resistance in a Human Spine Model</i> <b>Alexander Dru, MD</b>
8:50 - 8:55 AM	Questions & Answers
8:55 - 9:35 AM	Complex Tumor Surgery: Management of Complications Moderator: <b>Kaisorn Chaichana MD</b> Panelist: <b>Ashish H. Shah, MD</b> Panelist: <b>Mike Ivan MD</b> Panelist: <b>Shelby Burks, MD</b>
9:35 - 9:55 AM	<i>The Rising Administrative Presence in Medicine</i> <b>Eric Nottmeier, MD</b>
9:55 - 10:00 AM	Questions & Answers
10:00 - 10:30 AM	Break & Visit Exhibits <i>Ponce Ballroom 4</i>

10:30 - 10:50 AM	<i>Artificial Intelligence: Application in Neurosurgical Practice</i> <b>Sasha Vaziri, MD</b>
10:50 - 10:55 AM	Questions & Answers
10:55 - 11:15 AM	<i>Socioeconomic Aspects of a De-Novo Neurosurgical Private Practice in 2025</i> <b>Edison Valle, MD</b>
11:15 - 11:20 AM	Questions & Answers
11:20 - 12:00 PM	Contemporary Treatment of Cerebral Aneurysms: Case Management & Debate Moderator: <b>Kunal Vakharia, MD</b> Panelist: <b>Stephanie Adamczak, MD</b> Panelist: <b>Nohra Chalouhi, MD</b> Panelist: <b>Marshal Cress, MD</b>
12:00 - 12:05 PM	Introduction of Lyerly Lecturer <b>Rabih Tawk, MD</b>
12:05 - 12:55 PM	Lyerly Lecture: <i>Neurosurgeon as Professional</i> <b>Brian Hoh, MD, MBA</b>
12:55 - 1:00 PM	Questions & Answers
1:00 - 1:30 PM	Lunch with Exhibitors <i>Ponce Ballroom 4</i>
1:30 - 3:30PM	Prevention of Medical Errors (for Florida medical license renewal, optional) <b>Mark Shaya, MD</b>
6:30 – 8:00PM	Reception with Live Music (this is a family friendly event) <i>Mediterranean Ballroom</i>

## **SUNDAY, AUGUST 17, 2025**

7:00 - 8:00 AM	Breakfast in Exhibit Hall <i>Ponce Ballroom 4</i>
8:00 - 8:05 AM	Call to Order <b>Rabih Tawk, MD</b> (FNS Program Chair)
8:05 - 8:25 AM	<i>The Diagnosis and Surgical Management of Metopic Craniosynostosis</i> <b>Nathan Ranalli, MD</b>
8:25 - 8:30 AM	Questions & Answers
8:30 – 8:50 AM	<i>Spina Bifida: Past, Present, and Future</i> <b>Heather J. McCrea MD, PHD</b>

8:50 - 8:55 AM	Questions & Answers
8:55 – 9:35 AM	<p>Debate: <i>Modern surgical treatment of lumbar stenosis with spondylolisthesis</i></p> <p>Moderator: <b>Steve Pirris, MD</b></p> <p>Panelist: <b>Greg Basil, MD</b></p> <p>Panelist: <b>Kingsley Abode-Iyamah, MD</b></p> <p>Panelist: <b>Patrick Kim, MD</b></p> <p>Panelist: <b>Dean Lin, MD</b></p> <p>Panelist: <b>Paul Richard, MD</b></p>
9:35 - 10:05 AM	<p>Keynote Speaker: <i>Organized Neurosurgery: It's Evolution &amp; Impact</i></p> <p><b>Clarence Watridge, MD</b></p>
10:05 - 10:10 AM	Questions & Answers
10:10 - 10:30 AM	<p>Break &amp; Visit Exhibits</p> <p><i>Ponce Ballroom 4</i></p>
10:30 - 10:50 AM	<p><i>Frontiers and Advances in Network Neuromodulation for Epilepsy</i></p> <p><b>Jan Hachmann, MD</b></p>
10:50 - 10:55 AM	Questions & Answers
10:55 - 11:05 AM	<p>FNS General Business Meeting</p> <p><b>Lance Governale, MD</b> (FNS President)</p>
11:05 - 11:15 AM	<p>2025 Legislative and Regulatory Update</p> <p><b>Chris Nuland</b></p>
11:15 - 11:25 AM	<p>Washington Update</p> <p><b>Greg Murad, MD</b> (FNS Representative to the CSNS)</p>
11:25 - 12:15 PM	<p>Resident Paper Presentations (6 minute presentations)</p> <p><i>Focused Ultrasound Improves Blood Brain Barrier Permeability of RNA Nanoparticles for Treatment of Brain Tumors</i></p> <p><b>Rachel Moor, MD</b></p> <p><i>CSF-Derived Extracellular Vesicle Biomarkers for Non-Invasive Diagnosis and Prognosis of Leptomeningeal Metastasis: A Systematic Review</i></p> <p><b>Shrinit Babel, BS</b></p> <p><i>Leveraging Artificial Intelligence in the Peer Review of Neurosurgical Research Articles</i></p> <p><b>Brandon Lucke-Wold, MD, PhD</b></p> <p><i>Adropin measurements in aneurysmal subarachnoid hemorrhage patients and the potential of repletion as a therapeutic strategy</i></p>

**Zachary Sorrentino, MD, PhD**

*Revisions, Neurological Outcomes, and Time to Failure Following Syring Shunting: A Retrospective Cohort Study*

**Adham Khalafallah, MD**

*Frailty and Its Impact on Acute Ischemic Stroke Treatment Patterns and Outcomes. An NIS Analysis*

**Jorge Rios Zermeno, MD**

*Lateral Lumbar Interbody Fusion with Prone Robotic Pedicle Screw Placement: a CT-based Assessment of Accuracy*

**Gaetano De Biase, MD**

*Neurosurgical Journals' Policies on Artificial Intelligence Use in Manuscript Preparation and Peer Review*

**Ali A. Mohamed, BS**

12:15 - 12:25 PM	Abstracts Questions & Answers
12:25 - 12:30 PM	Presentation of Resident Paper Winner
12:30 PM	Conference Wrap-up & Adjourn

**ACCREDITATION STATEMENT:**

The Southern Alliance for Physician Specialties CME is accredited by the Medical Association of Georgia to provide continuing medical education for physicians.

The Southern Alliance for Physician Specialties CME designates this live activity for a maximum of 10.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.