

Neurosurgical Society of Alabama

2015 Annual Conference • July 10 - 12
Hilton Sandestin

TENTATIVE AGENDA

FRIDAY, JULY 10

7:00 p.m. – 8:30 p.m.
Welcome Reception
on Pool Deck

SATURDAY, JULY 11

7:00 a.m. – 8:00 a.m.
Registration
Breakfast with Exhibitors

7:00 a.m. – 12:00 p.m.
Exhibit Viewing

8:00 a.m. - 11:30
General Session

11:30 a.m. – 12:00 p.m.
Business Meeting

7:00 p.m.
Dinner Party on Pool Deck

SUNDAY, JULY 12

7:00 a.m. – 8:00 a.m.
Registration
Breakfast with Exhibitors

7:00 a.m. – 12:00 p.m.
Exhibit Viewing

8:00 a.m. – 11:50 a.m.
General Session

Special Guest: H. Louis Harkey III, MD



Dr. H. Louis Harkey, MD, chairman and professor of neurosurgery at the University of Mississippi Medical Center, is director of the Spinal Surgery Program of the Department of Neurosurgery. He is experienced in all aspects of spinal instrumentation for complex traumatic, degenerative, and neoplastic disorders. Dr. Harkey is a recognized authority on the management of disorders of the craniovertebral junction, spine and spinal cord tumors, and spinal cord injury.

Special Guest: Gustavo Luzardo, MD



Gustavo Luzardo, MD, is associate professor for the neurosurgery department at the University of Mississippi Medical Center with a cross appointment as assistant professor in the radiology department. Dr. Luzardo is also co-director of the Stroke Center for UMMC. A native Venezuelan, he is the only dual endovascular and open cerebral vascular surgeon in the state of Mississippi.

Accommodations

Rooms at the Hilton Sandestin begin at \$299 per night. Make your hotel reservations by calling (850) 267-9500 and reference room block code NSS. **NOTE: Room block closes June 11.**

2015 CONFERENCE TENTATIVE AGENDA

FRIDAY, JULY 10

7:00 p.m. – 8:30 p.m.

Welcome Reception on the Pool Deck

SATURDAY, JULY 11

8:00 a.m. – 8:20 a.m.

Welcome

8:20 a.m. – 9:20 a.m.

Management of Spondylodiscitis and Expert Testimony

H. Louis Harkey III, MD

*Chairman of Neurosurgery
University of Mississippi*

9:20 a.m. – 9:40 a.m.

Patient Satisfaction with Spine Surgery: A Systematic Review

Joshua Y. Menendez, MD

*Resident Physician
Department of Neurosurgery
University of Alabama -
Birmingham*

9:40 a.m. – 10:10 a.m.

Morning Break with Exhibitors

10:10 a.m. – 10:30 a.m.

Virtual Interactive Presence in Global Surgical Education: International Collaboration Through Augmented Reality

Matthew C. Davis, MD

*Resident Physician, Department
of Neurosurgery
University of Alabama -
Birmingham*

10:30 a.m. – 10:50 a.m.

Clinical and Radiographic Outcomes Following Traumatic Carotid and Vertebral Artery Injury

William W. Scott

*Assistant Professor of
Neurosurgery
University of South Alabama
College of Medicine*

10:50 a.m. – 11:10 a.m.

Video Analysis of a Division I College Football Team and the Conservation of Impact Energies from Modern Football Helmets

John Amburgy, MD

*Resident Physician, Department
of Neurosurgery
University of Alabama -
Birmingham*

11:10 a.m. – 11:30 a.m.

Patterns of Transfer to a Tertiary Neurosurgical Care Facility

E.B. Kuhn, MD

*Resident Physician, Department
of Neurosurgery
University of Alabama -
Birmingham*

11:30 a.m. – 12:00 p.m.

Business Session

7:00 p.m.

Dinner Party on the Pool Deck

SUNDAY, JULY 12

8:00 a.m. – 9:00 a.m.

Endovascular Neurosurgery Update

Gustavo Luzardo, MD

*Associate Professor of
Neurosurgery
University of Mississippi*

9:00 a.m. – 9:20 a.m.

Anterior Corpectomy with Expandable Titanium Laces for Thoraco-Lumbar Fractures

Anthony Martino, MD

*Associate Professor and Chair
of Neurology
University of South Alabama
Pat O'Brien
Student, University of South
Alabama College of Medicine*

9:20 a.m. – 9:40 a.m.

Incidence of Depression in Spine Patients

Ross Dawkins, MD

*Resident Physician, Department
of Neurosurgery
University of Alabama -
Birmingham*

9:40 a.m. – 10:10 a.m.

Morning Break with Exhibitors

10:10 a.m. – 10:30 a.m.

Hydrocephalus Clinical Research Network

Curtis J. Rozzelle, MD

*Associate Professor of
Neurosurgery
University of Alabama School of
Medicine*

10:30 a.m. – 10:50 A.M.

"The Process" and Getting Paid

Jerry W. Golden

*Chief Administrative Officer
Coastal Neurological Institute*

10:50 a.m. – 11:10 a.m.

Update on Trends in Invasive Monitoring for Epilepsy

Kristen Riley, MD

*Assistant Professor of
Neurosurgery
University of Alabama School of
Medicine*

11:10 a.m. – 11:20 a.m.

Development of a Rapid Complement Array for Detection of Shunt Infection and Hydrocephalus

James M. Johnston Jr., MD

*Assistant Professor of
Neurosurgery
University of Alabama School of
Medicine*

11:20 a.m. – 11:40 p.m.

Topographic and Electrophysiological Optimization of Deep Brain Stimulation

Bart Guthrie, MD

*Professor of Neurosurgery
University of Alabama School of
Medicine*

11:40 a.m. – 11:50 p.m.

Closing Remarks

NEW WAY TO REGISTER: NSA now accepts online registration for events!

Go to www.tinyurl.com/NSA2015conference.

Download and print a registration form at <http://www.nsaneurosurgeons.com/>.