

AGENDA

FRIDAY, May 31

6:00 p.m. – 7:30 p.m. Welcome Reception

SATURDAY, June 1

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

8:00 a.m. - 8:15 a.m. Welcome

8:15 a.m. - 9:00 a.m.

Honored Guest Talk:
Pharmacotherapeutic Targets for the
Treatment of Cerebral Aneurysms *Brian L. Hoh, MD,* Chair,
Department of Neurosurgery,
University of Florida

9:00 a.m. - 9:30 a.m.

Minimally-Invasive Evacuation of Intracerebral Hemorrhage and the ENRICH Trial

Gustavo Pradilla, MD,

Assistant Professor; Director, Cerebrovascular Research Laboratory, Emory University School of Medicine

9:30 a.m. – 10:00 a.m. Morning Break with Exhibitor

Morning Break with Exhibitors

10:00 a.m. - 10:30 a.m.

Laser Interstitial Therapy Use in Epilepsy

Nicole Bentley, MD, Assistant Professor, University of Alabama -Birmingham

10:30 a.m. - 11:00 a.m.

2019 Tax Planning Considerations Jonathon G. Kassouf, CPA, PFS, Director, Kassouf & Co.

11:00 a.m. - 11:30 a.m.

Lateral Approaches to the Thoracolumbar Spine Joshua Y. Menendez, MD, Neurosurgical Associates, PC

11:30 a.m. - 12:00 p.m.

Antiplatelet Medication and Operative Subdural Hematomas James Mooney, MD, Resident Physician, University of Alabama -Birmingham

12:00 p.m.

Business Session

6:30 p.m.

Cocktails followed by dinner

SUNDAY, June 2

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

8:00 a.m. - 8:45 a.m.

Honored Guest Talk: What's New for Cerebral Aneurysms

Brian L. Hoh, MD, Chair, Department of Neurosurgery, University of Florida

8:45 a.m. - 9:15 a.m.

Functional Neurosurgical Applications of Modern Precision Radiosurgery

Evan Thomas, MD, PhD, Resident Physician, University of Alabama -Birmingham

9:15 a.m. - 9:45 a.m.

Morning Break with Exhibitors

9:45 a.m. - 10:15 a.m.

Advances in Modern Radiosurgery for Brain metastases: From the Gamma Knife to the LINAC

Evan Thomas, MD, PhD, Resident Physician, University of Alabama -Birmingham

10:15 a.m. - 10:45 a.m.

Constraint Induced Therapy for Neurosurgical Patients

Bobby Brunner, MD, Professor, Department of Physical Medicine and Rehabilitation, University of Alabama - Birmingham

10:45 a.m. - 11:15 a.m.

Overview of Pediatric Intracranial Aneurysms

John Deveikis. MD, Interventional Radiologist, Johns Hopkins All Children's Hospital

11:15 a.m. - 11:45 a.m.

Challenges and Novel Approaches in Treating Gliomas

Mina Lobbous, MD, Instructor/ Fellow, Department of Neurology, Division of Neuro-Oncology, University of Alabama - Birmingham

11:45 a.m. - 12:15 p.m.

Endovascular Mechanical Thrombectomy for Cerebral Venous Sinus Thrombosis: A Systematic Review

Adeel Ilyas, MD, Resident Physician, University of Alabama -Birmingham

12:15 p.m.

Evaluation and Adjourn

Neurosurgical Society of Alabama 2019 Annual Conference

May 31 - June 2 The Henderson Beach Resort & Spa

LEARNING OBJECTIVES

- Describe how current use of antiplatelet agents influences neurosurgical trauma outcomes.
- Discuss new advances in minimally invasive functional neurosurgery, and discuss the role of laser interstitial therapy.
- Review updates and recent clinical trials in neuro-oncology.
- Explain the rationale and uses for lateral approaches to the lumbar spine.
- Cite the advances in minimally invasive tubular retractors and their use in evacuation of intracranial hematoma.
- Describe advances in stereotactic radiosurgery and its application in a general neurosurgery practice.
- Recognize recent tax reforms and how this influences the practicing neurosurgeon.

ACCREDITATION STATEMENT

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Medical Association of the State of Alabama through the joint providership of the Medical Foundation of Alabama and the Neurosurgical Society of Alabama. The Medical Foundation of Alabama is accredited by the Medical Association of the State of Alabama to provide continuing medical education for physicians.

DESIGNATION STATEMENT

The Medical Foundation of Alabama designates this live activity for a maximum of 7 AMA PRA Category 1 CreditsTM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

