

## PROGRAM with LEARNING OBJECTIVES

### Friday – August 7, 2009

5:00p – 7:30p Exhibitor set up

5:30p – 7:30p Welcome Reception

7:30p – TNS Executive Committee Meeting,  
Old Hickory Steak House Restaurant

Golf Sunday - Contact Mistina Pannell (901) 522-2621

The **Tennessee Neurosurgical Society** exists to represent the interests of all neurosurgeons in the state of Tennessee. Our goal is to provide for education and collegiality between members and to provide a cohesive voice representing the neurosurgical perspective in political and public forums for issues that affect our region.

Upon completion of this program participants should be able to:

- Discuss best practices of current intracranial aneurysm treatment
- Discuss treatment options for pediatric vascular malformations
- Review diagnosis/treatment options for extradural spinal AVMs
- Discuss the advantages/disadvantages of liquid embolization for wide-necked intracranial aneurysms
- Review neurosurgical aspects of microsurgical anatomy
- Discuss issues and logistics surrounding Neurosurgery in the American College of Surgeons
- Discuss surgical management of nonacoustic schwannomas
- Understand the advantages/disadvantages of endoscopic pituitary surgery
- Discuss seizures in children with brain tumors
- Understand surgical approaches to the Cerebellopontine angle
- Discuss techniques for early discharge after spinal surgery
- Review followup after ALIF with Anterior Instrumentation
- Review innovative approaches in spinal surgery
- Discuss the evolution & advancement of minimally invasive spinal surgery

### Saturday - August 8, 2009

7:00a-8:00a Registration, Continental Breakfast, & Exhibits

8:00a-8:15a Welcome, Comments, & Announcements  
**Dr. Robert A. Mericle, President, TNS**

**General & Vascular Session** - Moderator: **Dr. Michael Ayad**

8:15-8:30 **Dr. Dan Hoit** – Update on Open & Endovascular Treatment of Cerebral Aneurysms

8:30-8:45 **Dr. Bob Singer** – Pediatric Vascular Malformations

8:45-9:00 **Dr. Craig Clark** – Extra Dural Spinal AVMs

9:00-9:15 **Dr. Robert Mericle** – Liquid Embolization for Treatment of Wide-necked Intracranial Aneurysms

9:15-9:30 **Dr. Jon Robertson** - Future Challenge of Financing Continuing Medical Education (CME)

9:30-9:45 Questions and Discussion

9:45-10:15 **Break with Exhibitors**

**Resident Corner** - Moderator: **Dr. Fredrick Boop**

10:15-10:25 **Dr. David Sun** – Update from the Joint Surgical Advocacy Conference

10:25-10:35 **Dr. S. Jared Broadway** – MR Tractography of the Corticospinal Tract as an Adjunct to the Resection of Pediatric Subththalmic Astrocytomas

10:35-10:45 **Dr. Adam Reig** – Cost Analysis of Endovascular Treatment of Aneurysms

10:45-10:55 **Dr. David Yam** – Management of the Complex Pituitary Macroadenoma

10:55-11:05 **Dr. Lola Blackwell** – Nerve Sheath Tumors Pathophysiology & Molecular Characterization

11:05-11:15 **Dr. Scott Simon** – Biomedical Properties of Liquid Embolics for Aneurysm

11:15-11:25 **Dr. Mark Van Poppel** - Management of Pseudotumor Cerebri.

11:25-11:35 Questions and Discussion

11:35-11:45 Introduction of Distinguished Featured Speaker  
**Dr. Robert A. Mericle, President, TNS**

11:45-12:30 **Distinguished Featured Speaker**  
**Dr. Albert Rhoton, Jr.**

Microsurgical Anatomy, Michelangelo and Neurosurgery

12:30-12:45 Annual TNS Business Meeting

12:45-1:00 Shuttle to Lunch and Fun at Dave & Busters

12:45-4:00 **1<sup>st</sup> Annual Tennessee Neurosurgery Olympics**

Lunch with Team Competition - Dave & Busters  
Everyone Invited (see separate Schedule of Events)

Winners receive Trophy & Bragging Rights

### Sunday – August 9, 2009

7:00-8:00 Registration, Continental Breakfast, & Exhibits

8:00-8:15 Welcome, Comments & Announcements  
**Dr. Robert A. Mericle, President, TNS**

**General & Tumor Session** - Moderator: **Dr. Reid Thompson**

8:15-8:30 **Dr. Clarence Watridge** – Neurosurgery and the American College of Surgeons

8:30-8:45 **Dr. L. Madison Michael II** - Nonacoustic Schwannomas - The UT- Memphis Experience

8:45-9:00 **Dr. Paul Russell** – Endoscopic Pituitary Surgical Approaches

9:00-9:15 **Dr. Kyle Weaver** – Endoscopic Pituitary Surgery Tumor Removal

9:15-9:30 **Dr. Robert Sanford** – Seizures in Children with Brain Tumors

9:30-9:40 Questions and Discussion

9:40-9:45 Introduction of Distinguished Featured Speaker  
**Dr. Robert A. Mericle**

9:45-10:30 **Dr. Albert Rhoton, Jr.**  
Approaches to the CP angle

10:30-11:00 **Break with Exhibitors**

**Spinal Surgery Session** - Moderator: **Dr. Oran Aaronson**

11:00-11:15 **Dr. John Spooner** – Techniques for Early Discharge after Spinal Surgery

11:15-11:30 **Dr. Craig Clark** – Long Term Followup for ALIF with Anterior Instrumentation

11:30-11:45 **Dr. Todd Fountain** – Innovative Approaches in Spinal Surgery

11:45-12:00 **Dr. Daniel Kueter** – Evolution & Advancement of Minimally Invasive Spinal Surgery

12:00-12:15 Announcements, Adjourn Meeting

12:15 Golf & Leisure Activities

## Registration Form

### Tennessee Neurosurgical Society August 7 – 9, 2009

Each attendee should complete a separate form.

*Please type or Print*

*Photocopies Accepted*

Name \_\_\_\_\_

Specialty \_\_\_\_\_ Degree \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Daytime Phone \_\_\_\_\_

Email \_\_\_\_\_

AMA Educational # or Last 4 of Social Security #

(Necessary to record credit) \_\_\_\_\_

**Make Checks payable to Tennessee Neurosurgical Society.**

Amount Enclosed/Charged \_\_\_\_\_

Please charge my \_\_\_\_\_ Visa \_\_\_\_\_ MasterCard \_\_\_\_\_ Discover \_\_\_\_\_

Name on the Card \_\_\_\_\_

Card Number \_\_\_\_\_

Expiration Date \_\_\_\_\_

Security Code \_\_\_\_\_

Signature \_\_\_\_\_

**Return payment and completed registration form to:**

Mistina Pannell, TNS Meeting Coordinator  
Semmes-Murphey Neurologic & Spine Institute  
6325 Humphreys Boulevard  
Memphis, TN 38120  
(901) 522-2621 Fax (901) 259-2006

### Accreditation

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through sponsorship of Vanderbilt University and the Tennessee Neurosurgical Society. Vanderbilt University School of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

### Credit

Vanderbilt University School of Medicine designates this educational activity for a maximum of **7.00 AMA PRA Category I Credit(s)**.<sup>TM</sup> Physicians should only claim credit commensurate with the extent of their participation in the activity.

### Scientific Program Director

Robert A. Mericle, M.D., TNS President

### Registration

The registration fee for this meeting is as follows:

Physicians - \$225.00 (whether presenting or not)

Nurses - \$75.00

Residents & Fellows – No Charge (Submit letter from Program Chair verifying status)

Managers and Administrators - \$75.00

Pre-registration is requested **before August 1, 2009**. Registration includes reception, refreshment breaks, lunch and course syllabus materials. Checks should be made payable to **Tennessee Neurosurgical Society**. Visa, Discover and MasterCard payment is acceptable. Cancellation notices must be received in writing on or before August 1, 2009. A fee of \$25.00 will be charged for all cancellations. No fees will be refunded after August 1, 2009.

### Location and Lodging

This activity is taking place at the **Gaylord Opryland Resort & Convention Center**, 2800 Opryland Drive, Nashville, TN (**615 883-2211** or **615-889-1000 - Group Code is XTNS9**). Be sure to mention you are associated with the **Tennessee Neurosurgical Society** meeting when making reservations. A **discounted rate of \$160.00 S/D** plus applicable taxes and fees has been established. **Suites are available until July 8, 2009**. Reservations will be accepted after that date but on a space available basis only and at the regular room rate.

# Tennessee Neurosurgical Society Annual Meeting



## August 7 - 9, 2009

## Gaylord Opryland Resort & Convention Center

*Jointly Sponsored by:*

The Tennessee Neurosurgical Society  
Vanderbilt University School of Medicine  
Division of Continuing Medical Education