

NASBS Skull Base Surgery Workshop for Senior Neurosurgical Residents and Head and Neck Fellows-2010

Friday, July 9, 2010

6:00 pm - 8:00 pm

Registration & Working Reception (hotel)
Welcome & Introduction of Faculty
Jon Robertson, MD/ Daniel Nuss, MD

Saturday, July 10, 2010

6:30 am-7:00am - Breakfast @ hotel

7:00 am: Buses leave for LSU Health Sciences Center

7:30 am - 8:30 am

Anatomy of the Anterior Cranial Fossa, Sinonasal Cavity, and Pituitary Fossa
Albert Rhoton, Jr, MD

8:30 am - 9:30 am

Designing a Midline Anterior Skull Base Approach
William Couldwell, MD/Ehab Hanna, MD
(Cadaver Lab Demonstrations)

- A. Bifrontal craniotomy with osteotomy of midline anterior cranial base - **Robertson**
- B. Transphenoidal approaches - open and endoscopic - **Couldwell/Hanna**
- C. Transmaxillary approaches - **Hanna**

9:30 am - 12:00 noon

Hands-on Dissection Lab with Faculty

12:00 pm - 1:00 pm

Lunch Break

Case Review Session:

Daniel Nuss, MD & Harry van Loveren, MD

1:00 pm - 2:00 pm

Anatomy of the Middle Fossa and Cavernous Sinus
Albert Rhoton, Jr, MD

2:00 pm - 2:45 pm

Designing an Anterolateral Skull Base Approach
Harry van Loveren, MD

(Cadaver Lab Demonstrations)

- A. FTOZ - **Abdulrauf**
- B. Surgical approaches to cavernous sinus - **van Loveren**
- C. Pre-auricular infratemporal fossa approach - **Nuss**

2:45 pm - 5:15 pm

Hands-on Dissection Lab with Faculty

Sunday, July 11, 2010

6:30 am-7:00am - Breakfast @ hotel

7:00 am: Breakfast

7:30 am - 8:30 am

Temporal Bone and Posterior Fossa Anatomy
Albert Rhoton, Jr, MD

8:30 am - 9:30 am

Designing a Lateral Skull Base Approach
Carl Heilman, MD/ Chad Zender
(Cadaver Lab Demonstrations)

- A. Transtemporal approaches - **John Golfinos & Chad Zender**
- B. Anterior petrosectomy - **Carl Heilman**

9:30 - 12:00 noon

Hands-on Dissection Lab with Faculty

12:00 pm - 1:00 pm

Lunch Break

Case Review Session:

John Golfinos, MD & Michael Link, MD & Chad Zender, MD

1:00 pm - 2:00 pm

Anatomy of the Posterior Cranial Base and Jugular Foramen
Albert Rhoton, Jr, MD

2:00 pm - 2:45 pm

Designing a Posterolateral Skull Base Approach
Franco DeMonte, MD

(Cadaver Lab Demonstrations)

- A. Presigmoid vs. retrosigmoid approaches - **Michael Link**
- B. Petrosal approach - **Franco De Monte**

2:45 pm - 5:15 pm

Hands-on Dissection Lab with Faculty

Monday July 12, 2010

7:00 am-7:30am Breakfast @ hotel

7:30 am : Buses to LSU

8:00 am - 9:00 am

Designing an Approach to the Jugular Foramen and Posterior Cranial Base
Jon Robertson, MD

(Cadaver Lab Demonstrations)

- A. Jugular Foramen Exposure - **Jon Robertson**
- B. Far Lateral Exposure of Posterior Cranial Base - **Madison Michael & Michael Link**

9:00 am - 11:30 am

Hands-on Dissection Lab with Faculty-11:30 am - Resident's assessment of program & check-out for transport to airport

Faculty

Saleem Abdulrauf, MD
Director, Cerebrovascular & Skull Base
Surgery Program
Saint Louis University School of Medicine
St. Louis, MO

William Couldwell, MD PhD
Professor & Chairman
Department of Neurosurgery
The University of Utah
Salt Lake City, Utah

Franco DeMonte, MD
Professor
Department of Neurosurgery
UT-MD Anderson Cancer Center
Houston, TX

John Golfinos, MD
Associate Professor
Department of Neurosurgery
New York University Medical Center
New York, NY

Carl Heilman, MD
Director, Center for Skull Base Surgery
New England Medical Center
Boston, MA

Michael Link, MD
Associate Professor
Department of Neurosurgery
Mayo Clinic College of Medicine
Rochester, MN

Madison Michael, MD
Assistant Professor
Department of Neurosurgery
University of Tennessee Health Science Center
Semmes-Murphey Clinic
Memphis, TN

Albert Rhoton, Jr, MD
Professor & Chairman Emeritus
Department of Neurological Surgery
University of Florida
Gainesville, FL

Jon Robertson, MD
Professor & Chairman
Department of Neurosurgery
University of Tennessee Health Science Center
Semmes-Murphey Neurological & Spine Institute
Memphis, TN

Harry Van Loveren, MD
Professor & Chairman
Department of Neurosurgery
University of South Florida,
Tampa, FL

Ehab Hanna, MD
Professor, Deputy Chair
Department of Head and Neck Surgery
UT-MD Anderson Cancer Center
Houston, TX

Danial Nuss, MD
Professor & Chairman
Department of Otolaryngology-Head and Neck Surgery
Louisiana State University
New Orleans, LA

Moises Arriaga, MD
Professor,
Department of Otolaryngology-Head and Neck Surgery
Louisiana State University
New Orleans, LA