



NASBS Summer Course August 15-18, 2024
Skull Base Surgery Workshop for Senior Neurosurgical Residents and
Otolaryngology Senior Residents & Fellows
LSU Health Sciences Center, 2020 Gravier Street, New Orleans, LA 70112

Course Director: Daniel Nuss, MD, FACS
Co-Director: Rahul Mehta, MD, FRCS
Co-Director: Bharat Guthikonda, MD
NASBS 2024 President: Erin McKean, MD, MBA

THURSDAY, AUGUST 15TH

6:00 PM – 7:30 PM Welcome Reception

FRIDAY, AUGUST 16TH

6:30 AM – 7:00 AM Breakfast at hotel (included in stay)

7:00 AM -7:15 AM Shuttle to LSU

7:30 AM-7:35 AM Introductions & Welcome

7:35 AM-8:05 AM Endonasal Sellar, Suprasellar Anatomy, and Transtuberular and Cavernous Sinus Exposure

8:05 AM – 8:25 AM Endoscopic Transtuberular Approach

8:25 AM – 8:50 AM Endoscopic Cavernous Sinus Approaches

8:50 AM – 9:00 AM Carotid Injury Model

9:00 AM – 9:15 AM Break / Transition to Lab

9:15 AM – 11:45 AM Lab: Endoscopic Endonasal Approach to the Sella & Suprasellar Space, Transtuberular Approach, Exposure of the cavernous sinus / Carotid Injury Model

12:00 PM – 1:00 PM Lunch with Complication Session: How to fix a Carotid Blowout

1:00 PM – 1:30 PM 3D Anatomy: Clival, Petrous Apex and C1-C2 Endoscopic Anatomy

1:30 PM – 1:45 PM Endoscopic Transclival Approach

1:45 PM – 2:10 PM Open and Endoscopic Infratemporal and Pterygopalatine Fossa Approaches; Contralateral Transmaxillary Approach/Endoscopic Denker's Approach

2:10 PM – 2:15 PM Break / Transition to Lab

2:15 PM – 5:00 PM Lab: Endoscopic Approach to the Clivus, Petrous Apex, ITF / Carotid Injury Model

5:15PM -5:30 PM Shuttle back to hotel

7:00 PM – 9:30 PM Faculty & Attendee Dinner: Surgeon's Log: Case & Debate (Hyatt Regency)

SATURDAY, AUGUST 17TH

7:00 AM– 7:30 AM Breakfast at hotel (included in stay)

7:30 AM -7:45 AM Shuttle to LSU

8:00 AM -8:05 AM Welcome & Announcements

8:05 AM – 8:35 AM 3D Anatomy – Around the Orbit – Supraorbital, Lateral orbitotomy, Medial Canthal Approaches

8:35 AM -8:55 AM Supraorbital Craniotomy – Indications and Technique

8:55 AM – 9:15 AM Lateral Orbitotomy Approach – Indications and Technique

9:15 AM – 9:30 AM Mini Pterional, Lateral Supraorbital

9:30 AM – 9:45 AM Break / Transition to Lab

9:45 AM – 11:00 AM Lab: Supraorbital craniotomy, Lateral Orbitotomy approach, Medial Canthal, Mini-pterional

12:00PM – 1:00PM Lunch with Cases – Skull Base Dilemmas: What is the Best Approach?

1:00 PM – 1:30 PM 3D Anatomy – Vestibular Schwannoma Translabyrinthine, Retrosigmoid, and Middle Fossa Approaches to the IAC/CP Angle

1:30 PM – 1:45 PM Translabyrinthine Approach to the CPA – Indications and Technique

1:45 PM – 2:00 PM Retrosigmoid Approach to the CPA – Indications and Technique

2:00 PM – 2:15 PM Middle Fossa Approaches

2:15 PM – 2:30 PM Break / Transition to Lab

2:30 PM – 5:00 PM Lab - Translabyrinthine, Retrosigmoid, and Middle Fossa Approaches to Vestibular Schwannomas

5:15 – 5:30 PM Shuttle back to hotel

5:30 PM Free Night (No planned dinner)



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SUNDAY, AUGUST 18TH

7:00 AM– 7:30 AM	Breakfast at hotel (included in stay) <i>*Check out of hotel & bring luggage with you</i>
7:30 AM -7:45 AM	Shuttle to LSU
8:00 AM – 8:15 AM	Welcome & Announcements
8:15 AM-8:35 AM	Neck Dissection and Approach to Infratemporal Fossa – Indications and Techniques
8:35 AM – 8:55 AM	Far Lateral Approach to the Craniocervical Junction – Indications and Approach
8:55 AM – 9:00 AM	Break / Transition to Lab
9:00 AM - 12:00 PM	Lab - Neck Dissection to Infratemporal Fossa and Far Lateral Craniotomy
12:00 PM	Box Lunch & Shuttles to Airport