

NASBS Skull Base Surgery SUMMER WORKSHOP



August 14-17, 2025

LSU Health
Sciences Center,
New Orleans, LA



NASBS Summer Course August 15-18, 2025

SKULL BASE SURGERY WORKSHOP FOR NEUROSURGICAL SURGERY SENIOR RESIDENTS AND
OTOLARYNGOLOGY/HEAD & NECK SURGERY SENIOR RESIDENTS AND FELLOWS

LSU Health Sciences Center | 2020 Gravier Street, New Orleans, LA 70112

Course Chairs: Daniel Nuss, MD | Rahul Mehta, MD | Bharat Guthikonda, MD

President: L. Madison Michael II, MD, FAANS

Thursday, August 14, 2025

6:00 – 7:30 PM Welcome Reception | Hotel lobby – 11th Floor

Friday, August 15, 2025

6:30 – 7:00 AM Breakfast | Hotel lobby – 11th Floor | **Included in stay*

7:00 – 7:15 AM Shuttle To LSU Lab | Hotel Front Portico

7:30 – 7:35 AM Welcome & Announcements

7:35 – 8:05 AM 3D Anatomy – Endonasal Sellar, Suprasellar Anatomy, and Transtubercular and Cavernous Sinus exposure

8:05 – 8:25 AM Endoscopic Transtubercular Approach

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

8:50 – 9:00 AM Carotid Injury Model

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

9:15 – 11:45 AM **Lab:** Endoscopic Endonasal Approach to the Sella & Suprasellar Space, Transtubercular Approach, Exposure of the Cavernous Sinus | Carotid Injury Model

12:00 – 1:00 PM Lunch with complication session: How to Fix a Carotid Blowout

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

1:30 – 1:55 PM Open and Endoscopic Infratemporal and Pterygopalatine Fossa Approaches; Contralateral Transmaxillary Approach/Endoscopic Denker's Approach

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- 1:55 – 2:10 PM** Endoscopic Transclival Approach
- 2:10 – 2:15 PM** Break/Transition to lab
- 2:15 – 5:00 PM** **Lab:** Endoscopic Approach to the Clivus, Petrous Apex, ITF | Carotid Injury Model
- 5:15 – 5:30 PM** Shuttle to Hotel
- 7:00 – 9:00 PM** Faculty and Attendee Dinner

Saturday, August 16, 2025

- 7:00 – 7:30 AM** Breakfast | Hotel lobby – 11th Floor | **Included in stay*
- 7:30 – 7:45 AM** Shuttle To LSU Lab | Hotel Front Portico
- 8:00 – 8:05 AM** Welcome & Announcements
- 8:05 – 8:35 AM** 3D Anatomy – Around the Orbit – Supraorbital, Lateral orbitotomy, Medial Canthal Approaches
- 8:35 – 8:55 AM** Supraorbital Craniotomy – Indications and Technique
- 8:55 – 9:15 AM** Lateral Orbitotomy Approach – Indications and Technique
- 9:15 – 9:30 AM** Mini Pterional, Lateral Supraorbital
- 9:30 – 9:45 AM** Break/Transition to lab
- 9:45 – 11:45 AM** **Lab:** Supraorbital craniotomy, Lateral Orbitotomy approach, Medial Canthal, Mini-pterional
- 12:00 – 1:00 PM** Lunch with cases: Skull Base Dilemmas: What is the best approach?
- 1:00 – 1:30 PM** 3D Anatomy – Vestibular Schwannoma Translabyrinthine, Retrosigmoid, and Middle Fossa Approaches to the IAC/CP Angle
- 1:30 – 1:45 PM** Translabyrinthine Approach to the CPA – Indications and Technique
- 1:45 – 2:00 PM** Retrosigmoid Approach to the CPA – Indications and Technique
- 2:00 – 2:15 PM** Middle Fossa Approach
- 2:15 – 2:30 PM** Break/Transition to lab

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

5:15 – 5:30 PM Shuttle to Hotel

7:00 – 8:30 PM Free Night | Dinner on Own

Sunday, August 17, 2025

7:00 – 7:30 AM Breakfast | Hotel lobby – 11th Floor | **Included in stay*

7:30 – 7:45 AM Shuttle To LSU Lab | Hotel Front Portico

8:00 – 8:15 AM Welcome & Announcements

8:15 – 8:35 AM Neck Dissection and Approach to Infratemporal Fossa – Indications and Techniques

8:35 – 8:55 AM Far Lateral Approach to the Craniocervical Junction – Indications and Approach

8:55 – 9:00 AM Break/Transition to lab

9:00 – 11:45 AM **Lab:** Neck Dissection to Infratemporal Fossa and Far Lateral Craniotomy

11:45 AM Conclusion & Boxed Lunch

12:15 PM Shuttle Leaves for Airport