



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
Transtubercular and Cavernous Sinus Exposure

8:05 AM – 8:25 AM

Endoscopic Transtubercular 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, Transtubercular 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 – 1:55 PM

Open and Endoscopic Infratemporal and
Pterygopalatine Fossa Approaches; Contralateral
Transmaxillary Approach/Endoscopic Denker's
Approach

1:55 PM – 2:10 PM

Endoscopic Transclival 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 (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) **Check out of hotel & bring luggage with you*

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