



105th Annual

Anatomy and Histopathology of the Head, Neck and Temporal Bone

Sunday, July 12 – Friday, July 17, 2020
Indiana University School of Medicine

Glick Eye Institute,
1160 W. Michigan Street, Room 103

Van Nuys Medical Science Building
635 Barnhill Drive

Indiana University School of Medicine
Medical Center Campus

[Complete daily agenda](#)



INDIANA UNIVERSITY
SCHOOL OF MEDICINE
DIVISION OF CONTINUING MEDICAL EDUCATION



SCHOOL OF MEDICINE
OTOLARYNGOLOGY-HEAD AND NECK SURGERY

Course Description



The Indiana University Department of Otolaryngology—Head and Neck Surgery and the Division of Continuing Medical Education are proud to present the 105th Annual Anatomy and Histopathology of the Head, Neck and Temporal Bone. This week-long comprehensive, interdisciplinary program is the oldest postgraduate course of any discipline in this country and the premier review of histopathology and anatomy of the head and neck.

Designed for physicians, this course reviews head and neck histopathology and anatomy with a focus on clinical application, and covers contemporary state-of-the-art management across all aspects of Otolaryngology. Lectures will be given by Indiana University faculty as well as internationally renowned distinguished guest lecturers.

Participants will have the opportunity to participate in daily cadaver dissections focusing on actual surgical techniques. Procedures covered include microvascular free tissue transfer, rhinoplasty, head and neck surgery including laryngectomy, parotidectomy, thyroidectomy, neck dissection, tympanomastoidectomy and lateral skull base surgery, as well as endoscopic sinus and skull base surgery. Dissections will be conducted at the state-of-the-art IU School of Medicine Surgical Skills Center that is outfitted to provide a safe environment that promotes the observation, repetition, acquisition and assessment of surgical skills. Each participant will have an opportunity to drill a mastoidectomy and perform middle ear dissections in our 16-station temporal bone lab. Participants will have access to cochlear implant and ossicular reconstruction simulations.

Course Objectives

At the conclusion of this program, participants should:

- Identify principles for head and neck reconstruction including the technique for harvest;
- Describe the histopathology of the head, neck, and temporal bone; and
- Discuss in-depth key anatomic relationships pertinent to surgery of the head, neck, and temporal bone.

Note

While it offers continuing medical education (CME) credits, this activity is not intended to provide extensive training or certification in the field.

Accreditation Statement

In support of improving patient care, IU School of Medicine is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE) and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.



JOINTLY ACCREDITED PROVIDER™
INTERPROFESSIONAL CONTINUING EDUCATION

PHYSICIANS

IU School of Medicine designates this live activity for a maximum of 50.25 *AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity. IU School of Medicine policy ensures that those who have influenced the content of a CE activity (e.g. planners, faculty, authors, reviewers and others) disclose all relevant financial relationships with commercial entities* so that IU School of Medicine may identify and resolve any conflicts of interest prior to the activity. All educational programs sponsored by IU School of Medicine must demonstrate balance, independence, objectivity, and scientific rigor.

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn their required annual part II self-assessment credit in the American Board of Otolaryngology—Head and Neck Surgery's Continuing Certification program (formerly known as MOC). It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of recognizing participation.

*IU School of Medicine defines a commercial entity as any entity producing, marketing, re-selling or distributing health care goods or services consumed by, or used on, patients.

Fee

Physicians in practice \$2199 (Entire Course)

Physicians in practice \$700 (Single Day)

Residents in training \$1649 (Entire Course)

Residents in training \$600 (Single Day)



To ensure that each course attendee receives the highest possible educational experience, a maximum of 24 registrants will be accepted. Space is limited and available on a first come first served basis.

The course fees includes all lecture series materials (except instruments listed in this brochure), cadaver, temporal bone dissection, breakfast and lunch meals,

the Course Reception dinner on Sunday, July 12th, and the Sinus Day Dinner on Tuesday, July 14th.

Online registration is preferred. Payment may be made online using MasterCard, Visa, American Express, or Discover or you may pay by check payable to Indiana University. All registration fees will be refunded if cancellation is made before June 26, 2020. A fee of \$100 will be charged if cancellation is made by July 1, 2020. No refund will be made after July 1, 2020.



WEEKLY AGENDA

Sunday, July 12 - Friday, July 17

COURSE CO-DIRECTORS

Charles W. Yates, MD, MS, FACS
Elisa A. Illing, MD
Jonathan Y. Ting, MD, MS, MBA, FACS

SECTION DIRECTORS

Day 1 — Head and Neck Reconstruction

Avinash V. Mantravadi, MD, FACS
Michael W. Sim, MD
Taha Z. Shipchandler, MD, FACS

Day 2 — Facial Plastics

Taha Z. Shipchandler, MD, FACS

Day 3 — Sinus

Elisa A. Illing, MD

Day 4 — Endocrine and Salivary Gland

Michael G. Moore, MD, FACS
Michael W. Sim, MD
Jessica Yesensky, MD

Day 5 — Neck and Larynx

Benjamin P. Anthony, MD, FACS
Chad E. Galer, MD, FACS
Bruce H. Matt, MD, MS, FAAP, FACS

Day 6 — Temporal Bone

Sarah J. Burgin, MD
Rick F. Nelson, MD, PhD, FACS

Guest Faculty

Jeffrey M. Bumpous, MD, FACS

J. Samuel Bumgardner Professor of Otolaryngologic Surgery
University of Louisville School of Medicine, Louisville

Peter C. Revenaugh, MD, FACS

Assistant Professor and Section Head, Facial Plastic and Reconstructive Surgery
Director, Facial Nerve Disorders and Rehabilitation Program
Department of Otorhinolaryngology, Head and Neck Surgery
Rush University Medical Center, Chicago

Rahul Seth, MD

Associate Professor, Otolaryngology—Head and Neck Surgery
University of California, San Francisco

Raj Sindwani, MD, FACS, FRCS(C)

Vice Chairman and Section Head, Rhinology, Sinus and Skull Base Surgery,
Head and Neck Institute
Co-Director, Minimally Invasive Cranial Base and Pituitary Surgery Program
Cleveland Clinic, Cleveland

Don-John Summerlin, DMD, MS

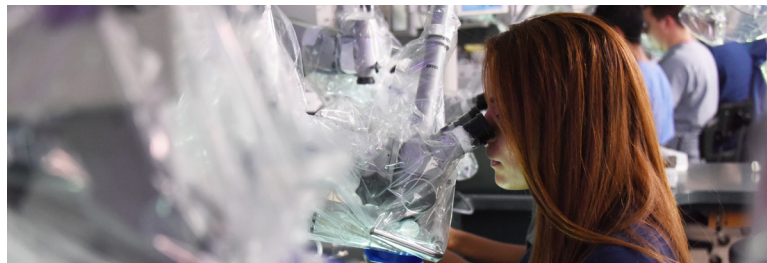
Oral Pathologist
Cutaneous and Maxillofacial Pathology Laboratory, Indianapolis

Bruce K. Tan, MD, MSCI, FACS

Associate Professor, Otolaryngology—Head and Neck Surgery and
Allergy—Immunology
Northwestern University, Feinberg School of Medicine
The Sinus and Allergy Center of Northwestern University, Chicago

Erika A. Woodson, MD, FACS

Section Head, Otology-Neurotology
Medical Director, Hearing Implant Program
Cleveland Clinic, Cleveland



Indiana University School of Medicine Faculty

Benjamin P. Anthony, MD, FACS

William Beeson, MD, FACS

Sarah J. Burgin, MD

Jessica A. Byram, PhD

Chad E. Galer, MD, FACS

Stacey L. Halum, MD, FACS

Mark Hamilton, MD, FACS

Elisa A. Illing, MD

Avinash V. Mantravadi, MD, FACS

Bruce H. Matt, MD, MS, FAAP, FACS

Ryan M. Mitchell, MD, PhD, FACS

Richard T. Miyamoto, MD, MS, FACS, FAAP

Michael G. Moore, MD, FACS

Kristine Mosier, DMD, PhD

Rick F. Nelson, MD, PhD, FACS

Noah P. Parker, MD, FACS

Stephen W. Perkins, MD, FACS

Scott E. Phillips, MD, FACS, FAAOA

Mitesh V. Shah, MD

Taha Z. Shipchandler, MD, FACS

Michael W. Sim, MD

Ally Khan Somani, MD, PhD

Jonathan Y. Ting, MD, MS, MBA, FACS

Dominic Vernon, MD

Donald Wong, PhD

Charles W. Yates, MD, MS, FACS

Abideen O. Yekinni, MD, FACS

Jessica A. Yesensky, MD

Richard Zeph, MD, FACS



105th Annual Anatomy and Histopathology of the Head, Neck and Temporal Bone

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ONLINE REGISTRATION REQUIRED

Location information

This program is being presented at Indiana University School of Medicine in Indianapolis. For registration and lecture locations on campus, see [daily course agenda](#).

Parking is available in the Riley Outpatient Center (ROC) Garage, 575 Riley Hospital Drive. Please do NOT park in the Riley Tower Parking Garage, which is adjacent to the Riley Hospital Simon Family Tower.

Interstate access

To reach Indiana University School of Medicine:

• From I-65 (North or South):

Take the Dr. Martin Luther King Jr. Street/West Street Exit No. 114; travel south to Michigan Street, then turn west (right) toward the hospitals. Turn right on Riley Hospital Drive to access Riley Outpatient Center Garage. Turn right to park in the garage.

• From I-70 (East or West):

Use Exit No. 79A; drive north on West Street to Michigan Street, then turn west (left) toward the hospitals. Turn right on Riley Hospital Drive to access Riley Outpatient Center Garage. Turn right to park in the garage.

• Walking out of Riley Outpatient Center Garage:

Exit the parking garage at street level using the main (east) doors, turn right (south), pass Coleman Hall on the right. Glick Eye Institute will be on the right with the entrance on the east side of the building.

[IUPUI Interactive Campus Map](#)

Lodging information

For the best hotel deals and information about Indianapolis, go to the [Visit Indy website](#).

Further information



We want everyone to feel welcome at this and other CME events. If you have a disability and need an accommodation to participate in this program, we will try to provide it. Please contact the CME office at 317-274-0104 before you come to the event. At least 72 hours notice may be necessary.

Materials

Participants are required to provide their own **loupes** and **scrubs** for the cadaver dissection. All other items on this list are optional.

- Loupes**
- Scrubs**
- Blades (10, 11, 15)
- Metzenbaum scissors
- Three (3) mosquito hemostats
- Three (3) Allis clamps
- Takahashi forceps
- Two (2) Sinn retractors
- Two (2) Army/Navy retractors
- Straight Kerrison rongeurs
- Needle holder
- Killian
- 3–5mm chisel or osteotome
- Headlight (AC adapted)
- Freer elevator
- Nasal specula (Vienna and long)

