

# Temporal Bone Microanatomy and Hands-on Dissection Workshop

*Friday and Saturday, October 13-14, 2023*



**Jointly Provided by**

Allegheny General Hospital

Division of Otology and Neurotology and

Pittsburgh Ear Research Foundation

Pittsburgh, Pennsylvania



**Allegheny Health Network**



## Co-directors

### Douglas A. Chen, MD, FACS

Pittsburgh Ear Associates  
Medical Director, Hearing and Balance Center  
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## Accreditation

Allegheny General Hospital is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Allegheny General Hospital designates this live activity for a maximum of 18 *AMA PRA Category 1 Credits*<sup>TM</sup>.

Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Laboratory sessions will give attendees sufficient time to satisfactorily complete the course objectives. However, as sponsor of the course, Allegheny General Hospital does not certify the competency of any individual.

## Purpose

Evaluation of the patient with otologic problems can be challenging. Medical and surgical solutions are numerous. This course will review medical and surgical otologic issues with didactic and hands-on anatomic sessions.

## Workshop Highlights

This intensive two-day course will provide participants the opportunity to individually practice anatomical temporal bone dissection and various otologic operative techniques using the following:

- n power drills
- n dissection tables with built-in ventilation
- n extensive laboratory sessions
- n practice of mastoidectomy and ossiculoplasty techniques
- n wet temporal bone specimens



## Objectives/Intended Audience

This workshop is intended for otolaryngologists interested in the most recent developments in temporal bone surgical techniques. At the conclusion of the course, participants will have an improved understanding of the microanatomy of otologic operative techniques. The course will consist of didactic sessions, round-table discussion, hands-on temporal bone dissection and instruction by nationally renowned faculty. The course will be held from 7:30 a.m. to 5:00 p.m. each day. The schedule will include:

- n chronic otitis media surgery
- n ossicular chain reconstruction
- n stapedectomy
- n surgical treatment of vertigo
- n round-table discussion of otitis media
- n acoustic neuroma surgery
- n cochlear implantation
- n lateral skull base procedures

A detailed daily schedule will be forwarded with registration confirmation.

# TEMPORAL BONE MICROANATOMY & HANDS-ON DISSECTION WORKSHOP

October 13-14, 2023

## FINAL COURSE SCHEDULE

### Friday, October 13, 2023

- 7:30 a.m.** Registration and Continental Breakfast
- 8:00 a.m.** Welcome and Introduction  
*Todd A. Hillman, M.D.*
- 8:10 a.m.** Chronic Ear Surgery I - Tympanoplasty  
*Todd A. Hillman, M.D.*
- 8:45 a.m.** Chronic Ear Surgery II – Mastoid, Cholesteatoma Management  
*Todd A. Hillman, M.D.*
- 9:30 a.m.** LAB: COMPLETE MASTOIDECTOMY  
*Faculty*
- 11:45 a.m.** Lunch - Vertigo Round Table Discussion/  
Intraoperative Nerve Monitoring  
*(all registrants and faculty)*
- 1:00 p.m.** Surgery for Vertigo  
**Douglas A. Chen, MD**
- 2:15 p.m.** *Douglas A. Chen, M.D.* LAB:  
STAPEDECTOMY/OSSICULOPLASTY
- 5:00 p.m.** Adjournment

**Saturday, October 14, 2023**

- 7:30 a.m.** Registration and Continental Breakfast
- 8:00 a.m.** Stapedectomy  
***Todd A. Hillman, M.D.***
- 8:45 a.m.** Implantable Hearing Devices  
***Douglas A. Chen, M.D.***
- 9:30 a.m.** LAB: FACIAL RECESS, CANALPLASTY AND  
FACIAL DECOMPRESSION  
***Faculty***
- Noon** Lunch - The Draining Ear Round Table Discussion  
***(all registrants and faculty)***
- 1:30 p.m.** LAB: CANAL WALL DOWN  
MASTOIDECTOMY ***(Faculty)***
- 5:00 p.m.** Adjournment

## Course Location

Center for Surgical Arts  
Allegheny General Hospital  
4th floor South Tower  
320 East North Avenue  
Pittsburgh, Pennsylvania 15212

## Transportation/parking Information

### **From the airport to downtown Pittsburgh:**

The hotel is easily accessed by the Airlines Transportation Express Shuttle with departures from the airport every hour. The cost is \$16 per person each way or \$30 round trip. No reservations are required.

### **Parking at the hospital:**

For participants driving to the hospital, parking is available in the garage located on James Street. Additional information will be forwarded with course confirmation.

## Refund policy

A refund of the registration fee, less a 10 percent processing fee, will be made when a written request or a telephone request followed by a written confirmation is received one month prior to the course. After this date, refunds will not be made. Fees will not be refunded for failure to attend. Allegheny General Hospital reserves the right to cancel or postpone any conference because of unforeseen circumstances or insufficient enrollment. In the event of such cancellation, full tuition will be refunded.

## Additional Information

Additional questions concerning the course should be directed to the Continuing Medical Education office by e-mail: [bernice.sulkowski@ahn.org](mailto:bernice.sulkowski@ahn.org).

## Registration Information

The registration fee includes course materials, daily continental breakfast, refreshment breaks and lunch.

**Fee:** \$475

Enrollment will be limited to nine participants. Registrations will be accepted in the order they are received.

**To register:** Registration is available online only at <https://cme.ahn.org>



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[www.cme.ahn.org](http://www.cme.ahn.org)