

THE JOHN. L. KEMINK MEMORIAL TEMPORAL BONE LAB  
THE DEPARTMENT OF OTOLARYNGOLOGY  
UNIVERSITY OF MICHIGAN MEDICAL CENTER  
MEDICAL SCIENCE BUILDING II ROOM 4643  
1150 W MEDICAL CENTER DR  
ANN ARBOR, MI 48109-5616



TRAINING EXCELLENCE  
IN OTOLOGY

*THE UNIVERSITY OF MICHIGAN MEDICAL CENTER  
DEPARTMENT OF OTOLARYNGOLOGY*

*THE UNIVERSITY OF MICHIGAN*  
**TEMPORAL BONE  
SURGICAL DISSECTION  
COURSES  
2010**

April 12-16, May 24-28, September 13-17 and October 25-29, 2010

# 2010 University of Michigan TEMPORAL BONE DISSECTION COURSES - 5 Day Courses

April 12-16, May 24-28, September 13-17 and October 25-29, 2010

The University of Michigan Medical School is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. The University of Michigan Medical School designates this educational activity for a maximum of **47** AMA PRA category 1 credit(s) <sup>TM</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity.

This extensive five day course is designed as a complete temporal bone dissection course for the **resident** or **fellow** in training, or as an update for the practicing otolaryngologist. **The objectives of the course are to improve the surgical skill of the participants through a series of dissection exercises and to review essential topics in otology-neurotology, and skull base surgery.** Dissection exercises include: the middle cranial fossa and lateral approach, intact canal wall mastoidectomy, facial recess dissection, modified radical mastoidectomy, labyrinthectomy, tympanoplasty, stapedectomy, meatoplasty techniques, the translabyrinthine approach to the internal auditory canal, and complete facial nerve

exploration. Emphasis will be placed on providing the physician with a solid conceptual understanding of temporal bone anatomy. **The course emphasizes extensive hands-on dissection under faculty supervision** rather than observation of videotapes or live surgery. **Prominent faculty and visiting guest professors add their expertise in the laboratory and through lectures.** Lectures topics include: Mastoidectomy Techniques, Radiology of the Temporal Bone, Tympanoplasty, Otosclerosis and Stapedectomy, The Facial Nerve, Neuro-Otologic Surgery, EAC Lesions and Surgery, Evaluation of the Dizzy Patient, Surgery of Vertigo, and other pertinent topics by the guest lecturer.



OPMI® pico Technoscopes donated by

eMax 2 drills donated by ANSPACH®

**All instruments, drills/bits, and five temporal bones are provided**

**Tuition: \$1800 (\$1400 for Residents and Fellows with status verification)**

Fee includes: morning snack/coffee/tea/ deli lunch, and all instruments

## A Typical Program Schedule / Course begins promptly at 8am in the Temporal Bone Lab In Room 4643 in the Med Sci II Building

### Monday

8a Welcome/Drilling Instruction  
*Orientation*  
*Surface Anatomy & Drilling Techniques*  
Temporal Bone Dissection  
Cortical & Canal Wall Down Mastoidectomy

12n Lunch/Lecture-*Chronic Otitis Media & Mastoid Procedures*

1p Temporal Bone Dissection  
Facial Nerve Decompression  
Endolymphatic Sac/Retrofacial Tract Dissection

4p Lecture-*Radiology of the Temporal Bone*

### Wednesday

8a Lecture- *Neuro-Otologic Surgery*  
Temporal Bone Dissection  
Translabyrinthine Approach to Internal Auditory Canal  
Mastoidectomy, Facial Recess & Cochleostomy

12n Lunch/Lecture- *Facial Nerve Paralysis*

1p Temporal Bone Dissection  
Middle Cranial Fossa Approach To Internal Auditory Canal  
Middle Ear & Eustachian Tube

5:00p Lecture - Guest Faculty

### Tuesday

8a Lecture- *Tympanoplasty Techniques*

9a Temporal Bone Dissection  
Intact Canal Wall Mastoidectomy  
Facial Recess

12n Lunch/Lecture- *Otosclerosis and Stapedectomy*

1p Temporal Bone Dissection  
Transmastoid Labyrinthectomy  
Canal Wall Down Mastoidectomy after Facial Recess

4p Lecture-

### Thursday

7a Grand Rounds-Guest Faculty-Taubman Center

8a Temporal Bone Dissection  
Middle Ear Reconstruction  
Ossicular Chain Reconstruction  
Stapedectomy

12n Lunch/Lecture-Guest Faculty

1p Temporal Bone Dissection  
Scutum Defect Repair and Meatoplasty Exercise

4p Lecture-*Histopathology of the Temporal Bone*

### Friday

8a Lecture-*Vestibula Disorders & Medical Management*

9a Temporal Bone Dissection  
Facial Nerve Transposition & Transcochlear Approach  
Lateral Temporal Bone Resection

12n Lunch/Lecture-*Vestibular Surgery & Patient Selection*

1p Temporal Bone Dissection  
Your Choice

Or

Optional Vestibular Testing Center Tour

4p Adjournment

# University of Michigan Faculty

Steven A. Telian, M.D.  
John L. Kemink Professor of Neurotology  
Director of Otology-Neurotology

H. Alexander Arts, M.D.  
Professor of Otology-Neurotology

Hussam El-Kashlan, M.D.  
Professor of Otology-Neurotology

Marc Thorne, M.D.  
Assistant Professor of Otolaryngology

Syed Rizvi, M.D.  
Adjunct Clinical Professor Otology-Neurotology

Aaron Benson, MD  
Adjunct Clinical Professor Otology-Neurotology

## Guest Faculty

October 26-30, 2009

Dr. David Eisenman, M.D.  
University of Maryland Medical System

(the October 2009 fall course is completely booked)

April 12-16, 2010

David R. Friedland, M.D., Ph.D.  
Medical College of Wisconsin

May 24-28, 2010

Sam J. Marzo, M.D.  
Loyola University Health System

September 13-17, 2010

Howard W. Francis, M.D.  
Johns Hopkins School of Medicine

October 25-29, 2010

Douglas Green, M.D.  
Jacksonville Hearing and Balance Institute

## Guest Instructors

Michael Disher, M.D.  
Fort Wayne, IN

Paul T. Hoff, MD  
Ann Arbor, MI

### Air Port Shuttle

Private or shared shuttle service from the Domestic Airport is available at the Ground Transportation Center at each terminal with:

Custom Transit, Inc.

View current rates on their website:

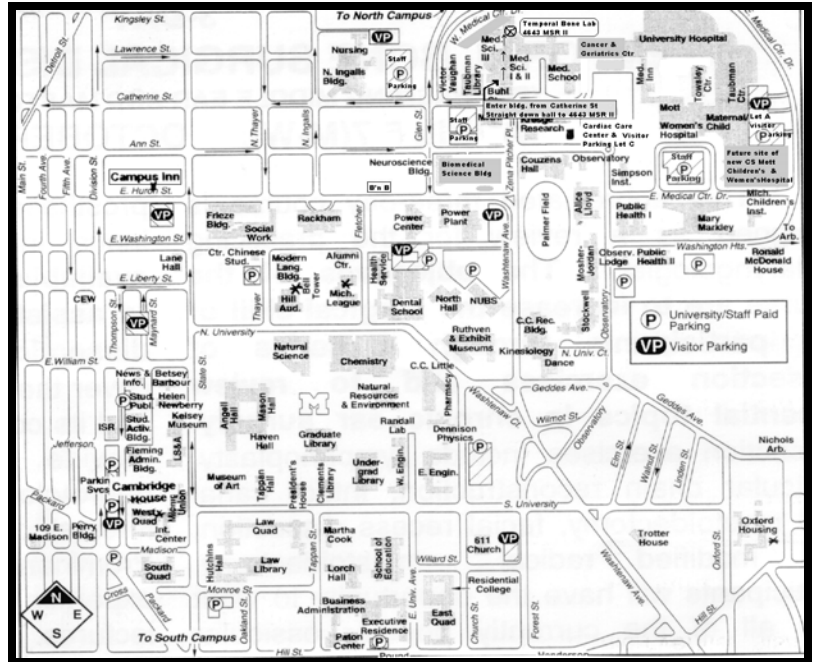
[www.customtransit.com](http://www.customtransit.com)

They will track your flight and meet you at the appropriate Ground Transportation Center for your flight To make reservations:

Phone: 1 734 971.5555

Shared sample rates from Airport to Ann Arbor:

\$35 one way \$65 round trip/1person  
\$44 one way-\$85 round trip/2persons



Recommended Hotels Within a 10 block walk from Med Sci II & University Hospital (\* see map for location) or • shuttle bus ride

Campus Inn *	615 E. Huron St.	Tel-1 800 666-8693	<a href="http://www.campusinn.com">http://www.campusinn.com</a>	\$229/n/sgl
Ann Arbor B'n B *	921 E. Huron St.	Tel 1 734 994-9100	<a href="http://www.annarborbedandbreakfast.com">http://www.annarborbedandbreakfast.com</a>	\$169/n/sgl/dbl
Mich. League Inn *	911 N. University St	Tel 1 734 764-3177	<a href="http://www.umich.edu/~league/services/index.htm">http://www.umich.edu/~league/services/index.htm</a>	\$135/n/sgl
Microtel Inn Suites •	3610 Plymouth Rd	Tel 1 888 771-7171	<a href="http://www.microtelinn.com">http://www.microtelinn.com</a>	\$85/n/sgl/dbl
Hampton Inn •	2300 Green Rd	Tel-1-734-996-4444	<a href="http://www.hamptoninnannarbor.com">http://www.hamptoninnannarbor.com</a>	Call for Uof M rate \$94/n/sgl
Holiday Inn •	3600 Plymouth Rd	Tel-1-800-800-5560	<a href="http://www.hiannarbor.com/index.php">http://www.hiannarbor.com/index.php</a>	\$117-133/n/sgl

### Course Fees: \$1800 practicing Physicians or \$1400 Residents/Fellows

To qualify for the reduced fee you must be an Otolaryngology Resident or Fellow in good standing and you must submit a letter signed by your Department Chairman which states the date of the completion of your course of study.

(An Administration fee of \$200 will be retained on all cancellations. Only one-half of the fee will be returned if the cancellation is made less than ten days prior to the course, and no refund will be possible after the course begins.)

We acknowledge support for our program provided by Zeiss, Anspach Corporation & Bob White Medical Inc.

### Registration Form 2010

As we are unable to accept bank transfers, or credit card payments, please send a check in the amount of; **\$1,400 or \$1,800 (US Dollars), made payable to: The University of Michigan**  
(Please have your payment sent eight weeks in advance of the course you are registering for)

Register for 2010: April 12-16 \_\_\_\_\_ May 24-28 \_\_\_\_\_ September 13-17 \_\_\_\_\_ October 25-29 \_\_\_\_\_

Last name	First name	Middle Initial	Degree
Street Address	City	State	Zip
Country	Telephone #		
Fax #	Email address	Food Restrictions	Glove Size S/M/L
How did you find us? Internet _____ Laryngoscope Ad _____ Recommendation _____ Other _____			
How much drilling experience have you had? _____			
Do not assume that you are registered for the course until you receive an email, letter or fax of confirmation from the course coordinator.			

Complete this form and mail with check To:

Laura Eldred  
1150 W Medical Center Dr Med Sci II  
Temporal Bone Lab Room 4643  
Ann Arbor, MI 48109-5616

Phone: 1 734 764-6106  
Fax: 1 734 764-0014

E-Mail: [leldred@umich.edu](mailto:leldred@umich.edu)