Intended audience
This course is intended for residents in training and state and regional otolaryngologists with an eclectic experience in temporal bone anatomy, disease and management of the ear and applied surgical techniques.

Course overview
After participating in this CME activity, participants should be able to:
1. Describe and discuss
   - basic and applied anatomy of the temporal bone
   - appropriate otologic evaluation and diagnosis
   - appropriate surgical management of ear disease
2. Practice new evidence-based surgical techniques in the dissection laboratory

Topics to be presented
- Anatomy of the temporal bone
- Surgery for chronic ear disease
- Cochlear implants
- Management of sudden sensorineural hearing loss
- Image-guided surgery in otology
- Advanced radiology techniques in otology
- Osseointegrated implants
- Audiology and vestibular diagnostic techniques
- Oscillatory resection
- Stapedectomy
- Management of acoustic tumors
- Surgery for vertigo
- Skull base approaches to the temporal bone
- Endoscopic ear surgery

Procedures to be demonstrated
- Intact canal wall mastoidectomy
- Facial recess and extended facial recess
- Endolymphatic sac decompression
- Facial nerve identification
- Canal wall down mastoidectomy
- Labyrinthectomy
- Middle cranial fossa approach
- Translabyrinthine approach to the skull base
- Transcochlear approach to the skull base
- BAHA implant techniques

Registration and payment
The course registration fees are as follows:
- M.D.s $350
- Residents and Fellows $175

The course fee includes all sessions, CME credit, materials and all food functions.

To register, visit vanderbilthealth.com/temporalbone2012

Cancellation policy
If you must cancel your registration for this course, we will refund your registration fee, less a $25 administrative fee, provided you notify us by one week prior to the start of the course. In the event of cancellation or rescheduling of this activity due to unforeseen circumstances, Vanderbilt University will refund registration fees in full. Vanderbilt University is not responsible for non-transferable, non-refundable airline tickets or hotel accommodations purchased in connection with attendance at this activity.

Continuing Medical Education (CME) Credit
Vanderbilt University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. Vanderbilt University School of Medicine designates this live activity for a maximum of 21.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Course Location
The course will be held at the Vanderbilt Bill Wilkerson Center, Medical Center East, South Tower, Room 8380 A/B. Dissection labs will take place in the Anspach-Zeiss Temporal Bone Laboratory on the tenth floor of the Center.

Nashville, Tennessee – Nashville is a vibrant engaging city which sits beside the Cumberland River and exudes all of the charm and hospitality one expects from a Southern capital. Proudly named “Music City USA,” Nashville has a large music and entertainment scene spanning a variety of genres, and is the home of the Grand Ole Opry, the Country Music Hall of Fame, and many major record labels. The downtown area is always alive with music as it pours out of Lower Broadway, Second Avenue and Printer’s Alley nightly.

Additional Information
Please contact Kate Carney at 615-396-5016 or email at kate.carney@vanderbilt.edu with Temporal Bone Course 2012 in the subject line.

Please visit www.vanderbilthealth.com/temporalbone2012 for registration and more information.