Endoscopic Ear Surgery and Advanced Otology Workshop:
A Two Part Hands-On Cadaver Workshop

Course Co-Directors:
Daniel J. Lee, MD, FACS
Anthony A. Mikulec, MD, FACS

November 20-23, 2014 | St. Louis, MO, USA

REGISTRATION:
For Further Course Details and REGISTRATION Click On
(or type in your internet browser) the link below:
http://pa.slu.edu

This workshop will be held at the PASE Learning Center
located in Young Hall, 3839 Lindell Boulevard,
Saint Louis, MO 63108

Practical Anatomy
Our Mission Statement: Practical Anatomy & Surgical Education and Center for Anatomical Science and Education, Saint Louis University School of Medicine, is dedicated to the development and presentation of innovative medical health and science workshops. Practical Anatomy strives to promote the concept of lifelong learning by utilizing the latest technology to connect young people, residents, health care professionals and surgeons to world-class experts and faculty.

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Part I – Endoscopic Ear Surgery
➢ Endoscopic Anatomy of the Epitympanum
➢ Selective Dysventilation of the Ear
➢ Endoscopic Anatomy of the Retrotympanum
➢ Endoscopic Ear Surgery at Mass Eye and Ear Infirmary
➢ Q and A/Panel Discussion
➢ Endoscopic Management of Cholesteatoma
➢ 3-D Demonstration: Transcanal Approach for Limited Attic Cholesteatoma and Medial Graft Tympanoplasty
➢ Hands-On Cadaver Lab Session: Raising the Tympanomeatal Flap and Entering Middle Ear/Identification of Middle Ear Structures/Transcanal Atticotomy and MASTOIDECTOMY
➢ Hands-On Cadaver Lab Session: Medial Graft Tympanoplasty/Transcanal Atticotomy and MASTOIDECTOMY

THURSDAY, NOVEMBER 20, 2014
7:30 AM - 5:30 PM

Part II – Advanced Otology Workshop
➢ Clinic Cartilage Button Tympanoplasty
➢ Stapedectomy Minus Prosthesis (STAMP)
➢ 3-D Demonstration: Primary and Revision Stapes Surgery
➢ 3-D Demonstration: Canal Wall Up Mastoidectomy and Facial Recess
➢ Use of Bone Cements for OCR Surgery
➢ Lecture and 3-D Demonstration: Osseointegrated Implants
➢ Implantable Hearing Aides
➢ 3-D Demonstration: Cochlear Implant Surgery
➢ Panel Discussion: Challenges in Cochlear Implant Surgery
➢ Hands-On Cadaver Lab Session
➢ Lecture and 3-D Demonstration: Canal Wall Down Mastoidectomy
➢ Lecture and 3-D Demonstration: Endolymphatic Sac Surgery
➢ 3-D Demonstration: Posterior Canal Plugging for BPV
➢ Hands-On Cadaver Lab Session

FRIDAY, NOVEMBER 21, 2014
7:30 AM - 5:30 PM

Part II – Advanced Otology Workshop
➢ Lecture and 3-D Demonstration: Work-Up and Management of Superior Canal Dehiscence
➢ Lecture and 3-D Demonstration: Temporal Bone Resection
➢ Lecture and 3-D Demonstration: Facial Nerve Decompression
➢ Lecture and 3-D Demonstration: Labyrinthectomy and Vestibular Nerve Section
➢ Hands-On Cadaver Lab Session
➢ Lecture and 3-D Demonstration: Vestibular Schwannoma Surgery
➢ Stereotactic Radiation Therapy for the Neurotologist
➢ Vestibular Schwannoma Surgery
➢ Hands-On Cadaver Lab Session

SATURDAY, NOVEMBER 22, 2014
7:15 AM - 5:30 PM

Part II – Advanced Otology Workshop
➢ Lecture and 3-D Demonstration: Vestibular Schwannoma Surgery
➢ Stereotactic Radiation Therapy for the Neurotologist
➢ Vestibular Schwannoma Surgery
➢ Hands-On Cadaver Lab Session

SUNDAY, NOVEMBER 23, 2014
7:15 AM - 4:00 PM

STUDENT FEES
PART I
PART II
BOTH
USA MILITARY $1,095 $595 $1,395
RESIDENTS/FELLOWS/ $1,095 $595 $1,395
PHYSICIANS

CONTINUING EDUCATION
Saint Louis University School of Medicine designates this live activity for a maximum of:
(PART I) 16 AMA PRA Category 1 Credit(s)™.
(PART II) 15.5 AMA PRA Category 1 Credit(s)™.
(PARTS I & II) 31.5 AMA PRA Category 1 Credit(s)™.

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

ACREDITATION
Saint Louis University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.
The education the participant gains through our CME activities does not satisfy training requirements to perform the surgery.

EDUCATIONAL OBJECTIVES
• Discuss the medical and surgical options
• Discuss the diagnosis and management of superior canal dehiscence and review the surgical approaches used in patients with intractable symptoms.
• Discuss the anatomy of the temporal bone and the indications for transcanal endoscopic approaches to the tympanic membrane, middle ear and facial nerve.
• Demonstrate transcanal endoscopic approaches to the tympanic membrane, middle ear and inner ear/facial nerve.
• Demonstrate the traditional dissection techniques to the temporal bone (ear canal, middle ear, ossicles, inner ear, and mastoid) using the binocular microscope.
• Demonstrate surgical procedures for the cochlear implant, bone anchored hearing aid surgery and for middle fossa, translabyrinthine and suboccipital approaches to the skull base.

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Faculty subject to change