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.

Advanced Surgical Techniques for Obstructive Sleep Apnea and Snoring
Hands-On Cadaver Course
April 27-29 2017
St. Louis Missouri, USA

Course Directors:
M. Boyd Gillespie, MD, MSC, FACS
Tod C. Huntley, MD, FACS

An offering through:
Practical Anatomy & Surgical Education
Department of Surgery
Saint Louis University School of Medicine

http://pa.slu.edu
COURSE OBJECTIVES
- Review and discuss the mechanical and anatomical factors in various levels of the upper airway which contribute to airway collapse in OSA, and evaluate relevant surgical intervention.
- Discuss and perform procedures to include lateral expansion pharyngoplasty, transpalatal advancement, hypoglossal nerve stimulator implantation, glossectomy, genioglossus advancement, tongue and hyoid suspension, tongue base ablation, and nasal valve surgery. Transoral robotic surgery will also be discussed.
- Discuss proper patient selection, indications and contraindications, complications and expected outcomes of each presented procedure.
- Describe and understand the role of oral appliances in the treatment of sleep disordered breathing, and gain hands-on experience demonstrating the fabrication and fitting of oral appliances under the guidance of our expert faculty.

COURSE SCHEDULE
Thursday, April 27th, 2017
1:00 – 6:00 PM
➢ A Comprehensive Approach to OSA Management
➢ Drug-Induced Sleep Endoscopy

Oral Appliances for the Otolaryngologist
➢ Introduction to the Afternoon Sessions
➢ Role of Oral Appliances in OSA Management
➢ Patient and Appliance Selection
➢ Hands-On Cadaver Lab Session: Fabrication and Fitting
➢ Follow-up Care, Troubleshooting, & Complications
➢ Consent Process, Billing and Reimbursement

Friday, April 28th, 2017
7:30 AM – 5:00 PM
➢ Nasal Valve Surgery
➢ Palatal Stiffening Techniques (Pillar; Suture and Injection) Snoreplasty
➢ Multi-level Radiofrequency Ablation
➢ Office-based Management of Mild to Moderate OSA
➢ Case Presentations: Snoring and Mild Sleep-Disordered Breathing
➢ Pediatric OSA: Beyond T&A
➢ Supraglottoplasty
➢ UPPP
➢ Beyond UPPP: Advanced Palatal Surgery
➢ Case Presentations: Pediatric OSA
➢ Hands-On Cadaver Lab Session:
  - Nasal surgery; palatal stiffening procedures; multilevel RFA
  - UPPP, Advanced Palatal Techniques
  - Upper Airway Stimulator Implantation Prosection

Saturday, April 29th, 2017
7:00 AM – 2:00 PM
➢ Introduction to Upper Airway Stimulation Therapy
➢ Upper Airway Stimulation: Technique
➢ Maxillary Mandibular Advancement
➢ Hyoid Advancement
➢ Tongue Stabilization Procedures
➢ Genioglossus Advancement
➢ Tongue Stabilization Procedures
➢ Genioglossus Advancement
➢ Partial Glossectomy Techniques
➢ TORS
➢ Tracheotomy for OSA
➢ Case Presentations: Severe OSA
➢ Hands-On Cadaver Lab Session:
  - Hyoid Suspension, Tongue Suspension, Genioglossal Advancement, Glossectomy
➢ Lab Recap - A Guide to Procedure Selection in OSA

CO-DIRECTORS
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Facility subject to change, for updates, please go to http://pa.slu.edu

TUITION FEES
Physician Fee .................................................. $1725
Resident /Fellow fee: .................................... ...$1095

The education the participant gains through our CME activities does not satisfy training requirements to perform the surgery.

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

Tuition fees for this course are subject to change without notice. All fees must be paid in advance. Cancellations must be received in writing no later than April 24, 2017. Cancellation with 14 days or less prior to the date of the workshop will be assessed a $100 processing fee. No refunds will be given for cancellations received after April 24, 2017.