Advanced Surgical Techniques for Obstructive Sleep Apnea and Snoring

to include Introduction to Sleep Medicine for Dentists with Hands-On Oral Appliance Lab
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.

During each lab session, there will be 2 surgeon attendees per each cadaver station to perform the procedures discussed under the guidance of expert faculty.

ACCREDITATION:
Saint Louis University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

CREDIT DESIGNATION:
Saint Louis University designates this live activity for a maximum of 17.25 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

ADA CERP® Continuing Education Recognition Program

Center for Advanced Dental Education at Saint Louis University is an ADA CERP Recognized Provider.

ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, no does it imply acceptance of credit hours by boards of dentistry. Center for Advanced Dental Education at Saint Louis University designates this activity for up to 11.25 continuing education credits.

This continuing education activity has been planned and implemented in accordance with the standards of the ADA Continuing Education Recognition Program (ADA CERP) through joint efforts between the Center for Advanced Dental Education at Saint Louis University and Practical Anatomy and Surgical Education at Saint Louis University.

COURSE SCHEDULE: DAY 1
(to include Dentists)

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 Application 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

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
➢ Lab Recap: A Guide to Procedure Selection in OSA

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Faculty subject to change, for updates, please go to http://pa.slu.edu

TUITION FEES
Physician Fee ........................................... $1725
Resident /Fellow fee: ...................................... $1095
Dentist fee .................................................. $275

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