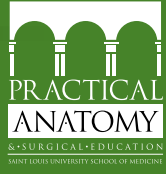




October 20–22, 2011  
St. Louis, MO



# Free Tissue Transfer for Major Ablative Defects of the **Head and Neck**

## A Hands-On Cadaver Workshop

An offering through Practical Anatomy & Surgical Education

### Course Co-Directors

Mark Varvares, MD

Ron Walker, MD

Follow us now on



SAINT LOUIS  
UNIVERSITY

# Course Content

**Thursday, October 20, 2011** (8:00 a.m. – 5:30 p.m.)

## PART I: Microvascular Anastomosis Techniques

- ▶ Principles of Microsurgery
- ▶ Lecture Demonstration: Basic Suturing Techniques with Micro Tubing
- ▶ **Hands-On Cadaver Lab Session: Microsuturing Exercise with Anastomosis Simulators**

## PART II: Free Tissue Transfer for Major Ablative Defects of the Head and Neck

**A Hands-On Cadaver Lab Session will Follow Each Lecture and Demonstration**

### Techniques in Facial Reanimation

- ▶ Temporoparietal Fascia Harvest
- ▶ Temporalis Flap
- ▶ Gracilis Flap

**Friday, October 21, 2011** (8:00 a.m. – 5:30 p.m.)

### Soft Tissue Flap Harvest

- ▶ Radial Forearm Fasciocutaneous Harvest
- ▶ Anterolateral Thigh Harvest
- ▶ Latissimus Dorsi Harvest

### Reconstruction of the Oral Cavity & Oropharynx

- ▶ Lateral Arm Flap Harvest
- ▶ Rectus Abdominus Harvest
- ▶ Soft Tissue Inset for Glossectomy Defects
- ▶ Inset for Total Laryngopharyngectomy Defects
- ▶ Inset for Tonsillar/Oropharyngeal Defects

**Saturday, October 22, 2011** (7:30 a.m. – 4:30 p.m.)

### Reconstructive Surgery of the Mandible/Maxilla/Midface

- ▶ Iliac Crest Flap Harvest
- ▶ Iliac Crest Harvest & Reconstruction of the Midface
- ▶ Scapular Flap Harvest
- ▶ Fibular Flap Harvest
- ▶ Radial Forearm Osteocutaneous Harvest
- ▶ Mandible: Bone Contouring, Plating & Soft Tissue Inset
- ▶ Bone Contouring and Plating of Midface

## Educational Objectives

This unique course is designed to give intense hands-on training on free flaps in head and neck reconstruction. Important aspects in the reconstruction of head and neck defects, such as soft tissue and bony contouring and inset which are not covered in other dissection courses, will be demonstrated and detailed by a nationally known faculty who are leaders in the field of head and neck reconstructive surgery. An optional day is dedicated to the description, demonstration and practice of the stepwise approach in performing microvascular anastomosis techniques. This course is appropriate for both surgeons in training and experienced surgeons in the disciplines of otolaryngology—head and neck surgery, oral surgery and plastic surgery. This course is designed to give maximal exposure of the faculty to the participants in the anatomy lab, with ample time to learn the details of free flap reconstruction for the major areas of the upper aerodigestive tract.

## Course Co-Directors

### *Mark A. Varvares, MD, FACS*

Professor and Chairman  
Department of Otolaryngology – Head and Neck Surgery  
Director, Saint Louis University Cancer Center  
Saint Louis University School of Medicine  
St. Louis, MO

### *Ronald J. Walker, MD*

Assistant Professor  
Department of Otolaryngology  
– Head and Neck Surgery  
Division Director, Head and Neck Surgery  
Director, Multidisciplinary Program in  
Head and Neck Oncology  
Saint Louis University School of Medicine  
St. Louis, MO

## Distinguished Faculty

### *Todd M. Brickman, MD, PhD*

Assistant Professor  
Department of Otolaryngology – Head and Neck Surgery  
Saint Louis University School of Medicine  
St. Louis, MO

### *Mack L. Cheney, MD, FACS*

Professor of Otolaryngology and Laryngology  
Harvard Medical School  
Massachusetts Eye and Ear Infirmary  
Boston, MA

### *Jason H. Franklin, MD, HBSc, FRCSC*

Assistant Professor, Department of Otolaryngology  
Head and Neck Oncology & Reconstructive Microsurgery  
University of Western Ontario Schulich School of  
Medicine and Dentistry  
Ontario, CANADA

### *Gerry F. Funk, MD, FACS*

Professor  
Department of Otolaryngology – Head and Neck Surgery  
University of Iowa School of Medicine  
Iowa City, IA

### *Neal D. Futran, MD, DMD*

Professor and Chair of Otolaryngology  
– Head and Neck Surgery  
Director of Head and Neck Surgery  
University of Washington School of Medicine  
Seattle, WA

### *Tessa A. Hadlock, MD*

Associate Professor  
Department of Otolaryngology  
Harvard Medical School  
Massachusetts Eye and Ear Infirmary  
Boston, MA

### *Derrick T. Lin, MD, FACS*

Assistant Professor  
Department of Otolaryngology – Head and Neck Surgery  
Harvard Medical School  
Massachusetts Eye and Ear Infirmary  
Boston, MA

### *Brian Nussenbaum, MD, FACS*

Christy J. & Richard S. Hawes III Associate Professor  
Vice Chair for Clinical Affairs  
Department of Otolaryngology – Head and Neck Surgery  
Washington University School of Medicine  
St. Louis, MO

### *Michael J. Odell, BSc, MD, FRCSC*

Assistant Professor  
Department of Otolaryngology – Head and Neck Surgery  
University of Ottawa  
Ontario, CANADA

### *Robert J. Sinard, MD, FACS*

Associate Professor  
Department of Otolaryngology – Head and Neck Surgery  
Vanderbilt University Medical School  
Nashville, TN

### *Theodoros N. Teknos, MD, FACS, AHNS*

David E. and Carole H. Schuller Chair  
in Head and Neck Oncologic Surgery  
Professor, Department of Otolaryngology  
Division Director, Head and Neck Surgery  
Ohio State University Medical Center  
Columbus, OH

### *Mark L. Urken, MD, FACS*

Professor of Otolaryngology  
Department of Head and Neck Surgical Oncology  
Beth Israel Medical Center  
New York, NY

## Register On-Line at <http://pa.slu.edu>

For course outline and additional details or to register, please visit our website at <http://pa.slu.edu> and click on workshop schedule/links choosing the current course. You can also find workshop details on accommodations and transportation.

**Contact Information:** Phone: (314) 977-7400 Email: [pa@slu.edu](mailto:pa@slu.edu)

**Workshop Location:** PASE Learning Center at 3839 Lindell Boulevard, St. Louis, MO 63108.

## Tuition Fees

**Physician Fee:** Part I: \$495 Part II: \$1,695 Part I & II: \$1,995

**Resident, Fellow**

**and USA Military Fee:** Part I: \$225 Part II: \$995 Part I & II: \$1,095  
(Letter of verification required)

CONTINUING EDUCATION Saint Louis University School of Medicine designates this live activity for a maximum of *24.25 AMA PRA Category 1 Credit(s)*<sup>™</sup>.

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

ACCREDITATION 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.



## Practical Anatomy

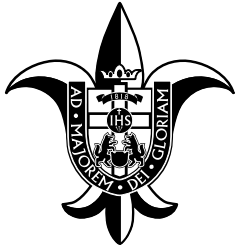
MISSION STATEMENT: Practical Anatomy & Surgical Education and Center for Anatomical Science and Education, Saint Louis University School of Medicine, is dedicated to the development and presentation of innovative medical health and science workshops. Practical Anatomy strives to promote the concept of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

## Upcoming Events

**Cosmetic Blepharoplasty and Fundamentals of Face Lift**  
July 22–24, 2011

**Course Directors:** G. Branham, MD, FACS, J. Foster, MD, FACS, M. Hartstein, MD, FACS and John B. Holds, MD, FACS

**Advanced Techniques in Facial Rejuvenation**  
November 11–12, 2011 **Course Director:** M. Nayak, MD



SAINT LOUIS UNIVERSITY  
Practical Anatomy & Surgical Education  
3839 Lindell Boulevard  
St. Louis, MO 63108-3413

Non-Profit Org.  
U.S. Postage  
PAID  
St. Louis, MO  
Permit No. 1455

# Free Tissue Transfer for Major Ablative Defects of the **Head and Neck**

A Hands-On Cadaver Workshop

October 20-22, 2011

Follow us now on  