



2017

**Hands-on Cadaver
Workshop**

August 18-20, 2017 | St. Louis, Missouri, USA

Masters Workshop: **Advanced Flaps and
Aesthetic Facial Reconstruction**



**SAINT LOUIS
UNIVERSITY.**

— EST. 1818 —

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

Course Directors:

Scott W. Fosko, MD
David EE. Holck, MD, FACS
Ian A. Maher, MD

Honored Guests:

Glenn D. Goldman, M.D.
Jeffrey S. Moyer, MD

<http://pa.slu.edu>

Friday, August 18, 2017

7:00 AM - 5:00 PM

- Principles of Facial Reconstruction
- Advancement Flaps: Mechanics, Design Principles, Favored Locations, Site Based Modifications
- Video Demonstration: Advancement Flaps
- Rotation Flaps: Mechanics, Design Principles, Favored Locations, Pearls for Execution
- Video Demonstration: O to Z
- Island Pedicle Flaps: Mechanics, Design Principles, Favored Locations, Pearls for Execution
- Video Demonstration: Island Pedicle
- Transposition Flaps: Rhombic, Banner, Bilobed, Trilobed
- Video Demonstration: Transposition Flaps: Rhombic, Banner, Bilobed
- Hands-on Cadaver Dissection: Basic Flaps, Transposition, Rotation, Bilobed, Island Pedicle
- Reconstruction of the Forehead, Temple and Scalp: Anatomic Considerations, Grafts and Tissue Substitutes, Sliding Flaps, Transposition Flaps
- Video Demonstration: Scalp Reconstruction
- Ear Reconstruction: From Local to Interpolated Flaps: Helical Rim Repairs, Pull-through Flaps for Conchal Bowl Repairs, Interpolated Flaps for Ear Repair
- Video Demonstration: Ear Reconstruction
- Hands-on Cadaver Dissection: Scalp and Ear Reconstruction
- Dinner Talk

Saturday, August 19, 2017

7:30 AM - 5:30 PM

- Local Nasal Reconstruction; Single Stage Repairs
- Video Demonstration: Bilobed/Trilobed flap
- "Trick flaps" for Nasal Repair; Remaking Creases, Cosmetic Sub-unit Reconstruction in a Single Stage: Shark Island Pedicle Flap, Spiral Flap, Wave Flap
- Lower Eyelid
- Video Demonstration: Lower Eyelid Reconstruction
- Upper Eyelid
- Video Demonstration: Upper Eyelid Reconstruction
- Medial Canthal and Lateral Reconstruction
- Hands-on Cadaver Dissection: Eyelid and Local Nasal Flaps
- Cheek Interpolation Flap; Leveraging Modifications and Combinations to Stretch the Capabilities of the Cheek: Melolabial, Paranasal, Combination Repairs and Modifications
- Video Demonstration: Cheek Interpolation Flap
- Paramedian Forehead Flap: Indications and Precautions, 2-stage, 3-stage
- Video Demonstration: Paramedian Forehead Flap
- Lip Reconstruction: Linear Repair, Wedge, Sliding Flaps, Abbe Lip Switch Flap
- Video Demonstration: Lip Reconstruction
- Hands-on Cadaver Dissection: Nasal Reconstruction with Interpolation Flaps and Lip Reconstruction

Sunday, August 20, 2017

7:00 AM - 12:00 PM

- Hands-on Cadaver Dissection: Flap Techniques (continued)
- Scar Revision Techniques
- My Favorite Flap; Rapid-fire Flap Techniques, Nasal
- Cartilage Grafts Alone for Select Nasal Defects: When Less is Best
- My Favorite Flap; Rapid-fire Flap Techniques, Eyelid
- Complications, Complex Cases(How Would I Reconstruct This?), Lessons Learned



Course Directors:

Scott W. Fosko, MD

Chairman
Department of Dermatology
Mayo Clinic
Jacksonville, FL

David EE. Holck, MD, FACS

Adjunct Clinical Professor
Department of Ophthalmology
The University of Texas Health Science Center
EyePLASTX
San Antonio, TX

Ian A. Maher, MD

Assistant Professor
Department of Dermatology
Saint Louis University School of Medicine
St. Louis, MO

Honored Guests:

Glenn D. Goldman, M.D.

Professor of Medicine
Chief, Dermatology Division
Director, Mohs Surgery
University of Vermont Medical Center
Burlington, VT

Jeffrey S. Moyer, MD

Associate Professor
Chief of Facial Plastic and Reconstructive Surgery
and Director of Facial Plastic and Reconstructive
Surgery Center
Department of Otolaryngology
University of Michigan Medical School
Ann Arbor, MI

Invited Faculty:

Michael L. Bernstein, MD, PhD

Assistant Professor
Department of Surgery
Division of Plastic and Reconstructive Surgery
Saint Louis University School of Medicine
St. Louis, MO

Gregory H. Branham, MD, FACS

Professor and Chief, Facial Plastic
and Reconstructive Surgery
Washington University School of Medicine
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Faculty subject to change, for updates, please
go to <http://pa.slu.edu>

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:

Physicians: \$2050
Residents/Fellows/USA Military: \$1125

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

EDUCATIONAL OBJECTIVES

The major goal of this conference is to teach a diverse discipline of physicians and assistants how to perform safe and successful reconstruction of facial defects after skin cancer excision utilizing flaps.

The workshop participants will:

- Discuss the biomechanics of facial skin
- Review and identify the anatomic characteristics of specific facial subunits including: ear, eyelid, nose, lips.
- Discuss and plan flap reconstruction for variety of facial defects after tumor excision
- Assess and evaluate which flap is best suited for a particular facial area and for individual patient types
- Demonstrate and perform flap reconstruction on the face as well as the specific facial subunits: ear, nose, eyelid, lips.
- Describe management of complications of facial flaps with non-surgical and surgical techniques
- Discuss management and considerations for care of patients with defects after tumor excision on the face

CREDIT DESIGNATION:

Saint Louis University designates this live activity for a maximum of 20.5 AMA PRA Category 1 Credit(s)™.

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 (ACCME) to provide continuing medical education for physicians.