MASTERS WORKSHOP
Hands-on Cadaver
ADVANCED FLAPS
& Aesthetic Facial Reconstruction

Course Co-Directors:
Scott W. Fosko, MD
David EE. Holck, MD, FACS
Ian A. Maher, MD

Honored Guest:
J. Regan Thomas, MD, FACS

http://pa.slu.edu
An offering through: Practical Anatomy & Surgical Education, Department of Surgery
Saint Louis University School of Medicine
Course Schedule

Friday, August 24, 2018
7:00 AM - 5:00 PM
➢ Principles of Facial Reconstruction
➢ Advancement Flaps:
  • Mechanics
  • Design Principles
  • Favorable Locations
  • Site Based Modifications
➢ Video Demonstration: Advancement Flaps
➢ Rotation Flaps:
  • Mechanics
  • Design Principles
  • Favorable Locations
  • Pearls for Execution
➢ Video Demonstration: Rotation Flaps
➢ Island Pedicle Flaps:
  • Mechanics
  • Design Principles
  • Favorable 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 Cheek
➢ Reconstruction of the Forehead, Temple and Scalp
  • Anatomic Considerations
  • Grafts and Tissue Substitutes
  • Sliding Flaps
  • Transposition Flaps
➢ Video Demonstration: Cheek Reconstruction
➢ Ear Reconstruction: From Local Flaps
  • Helical Rim Repairs
  • Pull-through Flaps for Conchal Bowl Repairs
➢ Ear Reconstruction: Interposed Flaps
➢ Video Demonstration: Ear Reconstruction
➢ Hands-on Cadaver Dissection: Scalp and Ear Reconstruction
➢ Welcome Reception

Saturday, August 25, 2018
7:30 AM - 5:30 PM
➢ Pull-through Flaps for Conchal Bowl Repairs
➢ Helical Rim Repairs
➢ Transposition Flaps
➢ Sliding Flaps
➢ Grafts and Tissue Substitutes
➢ Wedge
➢ Video Demonstration: Lip Reconstruction
➢ Hands-on Cadaver Dissection: Nasal Reconstruction with Interpolation Flaps and Lip Reconstruction

Sunday, August 26, 2018
7:00 AM - 12:00 PM
➢ Hands-on Cadaver Dissection: Flap Techniques continued
➢ Scar Revision; Pearls for Consultation and Non-surgical Options
➢ My Favorite Flap: Rapid-fire Flap Techniques, Nasal
➢ My Favorite Flap: Rapid-fire Flap Techniques, Eyelid
➢ Complications, Complex Cases (How Would I Reconstruct This?), Lessons Learned

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

CONTINUING EDUCATION
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 School of Medicine designates this live activity for a maximum of 28.5 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

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.

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