

AAFPRS

Spring Scientific Meeting

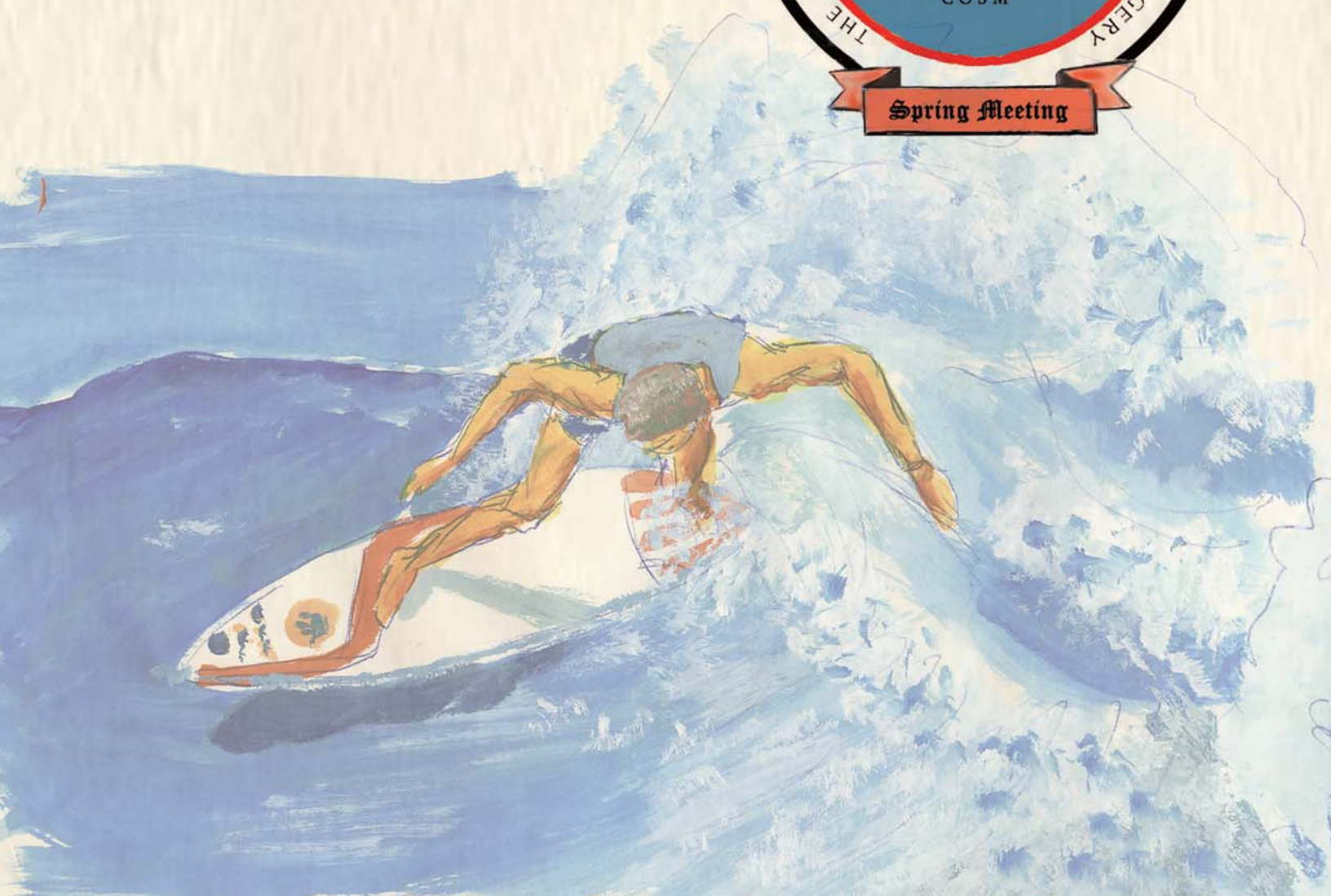
in conjunction with COSM

Combined Otolaryngological Spring Meetings

April 18-19, 2012

San Diego, CA

Co-chairs: Sherard A. Tatum, MD and
Benjamin C. Marcus, MD



**April 18, 2012
Morning Session**



The Combined Otolaryngology Spring Meetings (COSM) is a major national meeting for otolaryngologists – head and neck surgeons. At COSM, each member society presents a highly educational scientific program, which features prominent speakers in their respective specialty. These sessions are well attended by key practitioners within their field, as well as by otolaryngology residents.

Pediatric and Congenital Issues

- 8:00-8:05am Opening Remarks
- 8:05-8:13am Bifid Uvula in the Presence of Deformational Plagiocephaly
- 8:13-8:21am Definitive Management of Secondary Bilateral Cleft Lip and Nasal Deformity
- 8:21-8:29am Non-Surgical Management of Velopharyngeal Insufficiency in Pediatric Patients with 22q11 Deletion Syndrome
- 8:29-8:37am Bending a New Ear: Electromechanical Reshaping of Cartilage for Microtia Repair
- 8:37-8:45am Qestion Session
- 8:45-9:15am **Keynote Talk**
State of the Art in Cleft Lip Repair
Travis Tollefson, MD

Functional Rhinoplasty

- 9:15-9:23am The Utility of Peri-operative Arnica Montana for Reduction of Ecchymosis in Rhinoplasty Surgery – An Interval Analysis
- 9:23-9:31am The Nasal Keystone Region: An Anatomical Study with Clinical Implications
- 9:31-9:39am Nasal Dorsal Augmentation: An In Vivo Assessment of Diced Autologous Cartilage Wrapped in Acellular Porcine Dermal (Strattice™) Sleeve in New Zealand White Rabbits
- 9:39-9:47am Medial Crural Release and Mobilization: A Method of Controlling Projection in Rhinoplasty
- 9:47-9:52am Questions
- 9:52-10:22am **Keynote Talk**
Repair of the Twisted Nose
Benjamin Marcus, MD
- 10:22-10:30am Role of Virtual Surgery in Pre-operative Planning: Assessing the Individual Components of Functional Nasal Airway Surgery
- 10:30-10:38am Long-term Follow Up and Outcomes with Septoplasty
- 10:38-10:46am Predicting Nasal Tip Position after Medial and Lateral Crural Overlay: An Anatomical Study
- 10:46-10:54am Correction of Caudal Septal Deviation and Deformity Using Nasal Septal Bone Grafts
- 10:54-11:02am The Subalar Graft and its Role in Nasal Tip Medialization and Improved Nostril Symmetry
- 11:02-11:09am Questions

Evidenced Based Medicine

- 11:10-11:30am **Keynote Talk**
Evidence-Based Medicine in Facial Plastic Surgery
Lisa Ishii, MD and Paul Leong, MD
- 11:30-11:38am Triple-Blind, Prospective, Single Center, Internally-Controlled Comparative Study Between AbobotulinumtoxinA and OnabotulinumtoxinA for the Treatment of Facial Rhytids
- 11:38-11:46am Cryotherapy of The Temporal Branch of Facial Nerve – An Alternative to Neurotoxin Injection for Treatment of Horizontal Forehead Rhytides
- 11:46-11:54am Facial Lesions Impair Emotion Expression
- 11:54-Noon Questions

General Registration Information

Early registration must be postmarked by Friday, March 9, 2012. Registration forms received after Wednesday, April 11, 2012, will not be processed. Please register on-site if you do not meet the April 11 deadline. To register online, go to: www.compustystems.com/servlet/ar?evt_uid=627.

If you choose not to register online, please contact:
COSM Registration Office
c/o American College of Surgeons
633 N. Saint Clair
Chicago, IL 60611
(312) 202-5244; cosmsupport@facs.org

Cancellation: A refund of 50 percent of the registration fees, minus a \$10 processing fee, will be returned to those who notify COSM in writing by Friday, March 9, 2012. After this date, refunds for registration fees will not be issued. The \$25 COSM administrative fee, if applicable, is nonrefundable.

Accreditation and Credit Designation

The AAFPRS Foundation is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians. The AAFPRS Foundation designates this live activity for a maximum of 7.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

**April 19, 2012
Morning Session**



Participating societies include:
 AAFPRS - American Academy of Facial Plastic and Reconstructive Surgery
 ABEA - American Broncho-Esophagological Association
 AHNS - American Head and Neck Society
 ALA - American Laryngological Association
 ANS - American Neurotology Society
 AOS - American Otolological Society
 ARS - American Rhinologic Society
 ASPO - American Society of Pediatric Otolaryngology
 TRIO - The Triological Society

11:00-Noon Joint Session with the American Rhinology Society
 11:00-Noon Panel Discussion "Functional Rhinoplasty- A Delicate Balance of Function and Form"
 Moderator: Sherard A. Tatum, MD
 Panelists: Jay Dutton, MD; Sam P. Most, MD; John S. Rhee, MD; and Michael Setzen, MD

**Afternoon Session
Reconstruction of Facial Defects**

1:00-1:03pm Opening remarks
 1:03-1:11pm Average Nasal Dimensions of Adult Nasal Anatomy for Use as a Guide in Total Nasal Reconstruction
 1:11-1:19pm The Effects of the Ophthalmology Microscalpel in Comparison with Electrocautery and Standard Scalpels on Wound Healing in a Rat Model
 1:19-1:27pm Ideal Excisional Margins for Cutaneous Malignancies of the Face: A Histologic Analysis with Mohs Surgery
 1:27-1:32pm Questions
 1:32-2:02pm **Keynote Talk**
State of the Art for Nasal Tip Reconstruction
 Stephen S. Park, MD
 2:02-2:07pm Questions
 2:07-2:15pm Nanofiber Scaffolds and Tissue Engineering for Soft Tissue Augmentation in a Murine Model
 2:15-2:23pm Feasibility of Microvascular Free Flap Reconstruction in the Setting of Severe Vascular Calcification
 2:23-2:31pm Revision of V-Y Island Pedicle Advancement Flap Reconstruction of Large Upper Lip Defects
 2:31-2:38pm Auto Flow-through Technique for Anterolateral Thigh Flaps
 2:38-2:46pm The Effects of Intensive Care Unit Staffing on Patient Outcomes Following Microvascular Free Flap Reconstruction of the Head and Neck: A Pilot Study
 2:45-3:15pm BREAK

Facial Trauma

3:15-3:23pm A Tale of Survival: Peripheral Nerve Regeneration in Sutureless Neurotomy
 3:23-3:31pm Topographical Organization of Nerve Fascicles in the Distal Common Trunk of the Facial Nerve

3:31-3:39pm A Decade Review of Mandibular Fracture Demographics at a Single Tertiary Care Institution
 3:39-3:47pm A Randomized Controlled Trial of Fractional Laser Therapy and Dermabrasion for Scar Resurfacing
 3:47-3:55pm Prevention of head and neck keloid recurrence with 5% Imiquimod Topical Cream
 3:55-4:00pm Questions

Cosmetic Surgery Topics

4:00-4:08pm Physician Confidence in Fillers and Neurotoxins: A National Survey
 4:08-4:16pm Subcutaneous vs. Intramuscular Administration of Botulinum Toxin-A: A Split-face Randomized Investigation
 4:16-4:24pm The Great Auricular Nerve: An Anatomic and Surgically Relevant Study
 4:24-4:32pm Radiologic Measurement of Age-related Submandibular Gland Ptosis: Implications for Facial Rejuvenation Surgery
 4:32-5:00pm **Keynote Talk**
State of the Art in Lower Facial Rejuvenation
 Tom D. Wang, MD

Meeting Location

Manchester Grand Hyatt
 One Market Place, San Diego, CA 92101
 Phone: (619) 232-1234
 Located on San Diego Bay and just five minutes from the airport, the Manchester Grand Hyatt boasts amazing bay views and easy access to excellent restaurants, the Gaslamp District, and great shopping. COSM single/double rate for attendees is \$259 plus tax per night. The hotel reservation cut-off is Monday, March 26, 2012. To make your hotel reservation online, go to: https://resweb.passkey.com/Resweb.do?mode=welcme_ei_new&eventID=3610366. To make your reservation via telephone, call (800) 421-1442. Be sure to specify that you are a COSM attendee in order to receive the negotiated rate. A credit card will be required at the time of booking to hold your reservation. Reservations must be cancelled 24 hours in advance to avoid a one nights' room and tax penalty.