2019 American Academy of CranioMaxilloFacial Surgeons Annual Meeting
Preliminary AGENDA

Thursday, May 9, 2019

7:00 – 7:45 am  Registration, Breakfast
Exhibits Open

7:45 – 8:00  Welcome and Opening Statements
Edward Ellis III, DDS, MS - President

8:00 – 9:00  KEYNOTE SPEAKER  David F Jimenez, MD, FACS
Minimally Invasive Pediatric Craniofacial Surgery

9:00 – 10:00  ABSTRACTS – Craniomaxillofacial Trauma Surgery
Moderators: Timothy Turvey, DDS & Joseph Cillo Jr, DMD, PhD

9:00 – 9:15  Neurosensory Recovery following Skeletonization of the Mental Nerve
In Open Reduction and Internal Fixation of Mandible Fractures
Joseph E Cillo Jr, DMD, MPH, PhD, FACS

9:15 – 9:30  Examination of Traumatic Emphysema in the Head and Neck
Marshall F Newman, DMD

9:30 – 9:45  Management of Mandible Fractures by the Oral Maxillofacial Surgery
Department at University of Maryland: A Quality Assessment Initiative
Hether Khosa, BDS

9:45 – 10:00  A Simple, Efficient and Effective Treatment for Mandibular Angle
Fractures: The Lateral Border Plate
Omar Kholaki, DDS, MD

10:00 – 10:30  Break / Exhibits

10:30 – Noon  ABSTRACTS – Head and Neck Oncology
Moderators: Jasjit Dillon, MD, DDS & Robert Ord, MD, DDS

10:30 – 10:45  Metachronous Bilateral Oral Tongue Cancer: A Rare Entity,
Proposed Classification, Etiology, Clinical Behavior and Management
Robert A Ord, MD, DDS, FACS

10:45 – 11:00  A Squamous Cell Carcinoma Arising from Recurrent Odontogenic
Keratocyst with Review of the Literature
Daniel Hammer, DDS

11:00 – 11:15  The Effect of Chronic Immunosuppression on Head and Neck
Malignancies
Fawaz H Alotaibi, DDS
11:15 – 11:30 Thyroid Surgery Outcomes Analysis in an Oral and Maxillofacial Surgery Department
Matthew Yekikian, DDS

11:30 – 11:45 Developing an In-House CASD-CAM in Oral and Maxillofacial Surgery: Assessment of Cost-Effectiveness and Accuracy
Jake Peterson, DDS, MD

11:45 – Noon Head and Neck Infections with Isolated Streptococcus anginosus Group Bacterium: An 11 Year Retrospective Analysis
Zachary Brown, DDS, MD

Noon – 1:00 pm Luncheon / Exhibits

1:00 - 3:00 ABSTRACTS – Craniomaxillofacial Reconstructive Surgery
Moderators: Sean Edwards, DMD & Shahid Aziz, DMD, MD

1:00 – 1:15 The Efficacy of Bioengineering (Stem Cells, Allogenic Bone, and rhBMP-2) For Reconstruction of Large Mandibular Defects: A Retrospective Study of 35 Patients over a 4-Year Period
James C Melville, DDS, FACS

1:15 – 1:30 In Situ Tissue Engineering: Predictable Reconstruction of Mandible without Harvesting Bone in Resections for Aggressive Odontogenic Tumors
Paul Amailuk, DDS, MD, FRACDS(OMS)

1:30 – 1:45 Busting A Myth
Robert E Marx, DDS, FACS

1:45 – 2:00 Lip Reconstruction using ALT and Tensor Fascialata
Shadi Alzahrani, DDS

2:00 – 2:15 Effects of Synthetic Graft Versus Autograft in the Generation of Autologous Free Tissue Flaps
Brandon Smith, MD/PhD(C)

2:15 – 2:30 Role of Intraoperative Mean Arterial Pressure in Head and Neck Free Flap Success
Anastasiya Quimby, DDS, MD

2:30 - 2:45 Full Median Sternotomy: A Relative Contraindication for Scapula Free Flap Harvest
Stavan Y Patel, DDS, MD

2:45 – 3:00 Cheek Defect Reconstruction: University of Florida Jacksonville Experience
Michael Abdelmalik, DDS

3:00 – 3:30 Break / Exhibits
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
</table>
| 3:30 – 5:00  | **ABSTRACTS – Craniomaxillofacial Reconstrucive Surgery continued**  
**Moderators:** Sean Edwards, DMD & Shahid Aziz, DMD, MD |
| 3:30 – 3:45  | Will Stock TMJ Prosthesis Fit Where Custom TMJ Prosthesis were Utilized?  
*Daniel Perez, DDS, MS* |
| 3:45 – 4:00  | Augmented Reality Applications in Craniomaxillofacial Surgery  
*Marshall F Newman, DMD* |
| 4:00 – 4:15  | Accurate Predictive Hole Fabrication for Mandibular Fibula Reconstruction  
Using a 3D Printed Analog of a Stock Reconstruction Plate  
*Baber Khatib, MD, DDS, FRCD(C)* |
| 4:15 – 4:30  | Immediate Teeth in Fibulas: The In-House Digital Workflow  
*Fayette C Williams, DDS, MD, FACS* |
| 4:30 – 4:45  | Two Unusual Cases of Morbidly Massive Macroglossia: Review of Etiology, Treatment and Long-Term Results  
*Michael D Woodbeck, DMD* |
| 4:45 – 5:00  | Development of a Novel Rabbit Model of Compromised Oral Wound Healing  
*Simon Young, DDS, MD, PhD* |
| 5:15 – 5:25  | **Boarding - River Boats to Reception at Acenar**  
6 – 8 pm  
**Reception**  
*Acenar – Mexican Restaurant on the River Walk* |
| Friday, May 10, 2019 |                                                                                                                    |
| 7:30 – 8:00 am | **Breakfast / Exhibits**                                                                                                    |
| 8:00 – 10:00 | **ABSTRACTS – Pediatrics, Craniofacial and Orthognathic Surgery**  
**Moderators:** John Caccamese, DMD, MD & Daniel Perez, DDS, MS |
| 8:00 – 8:15  | TMJ Lavage with Intra-Articular Corticosteroids for Patients with JIA: How Well Does It Work and How Long Does It Last?  
*Sara Hinds Anderson, DDS* |
| 8:15 – 8:30  | Do Oral Surgeons Over-Prescribe Opioids after Third Molar Extraction?  
*Cory M Resnick, DMD, MD, FACS* |
| 8:30 – 8:45  | Acoustic Emission Based Assessment of Temporomandibular Joints  
*Daniel C Whittingslow, MD/PhD(C)* |
| 8:45 – 9:00  | Cleft Lip Lower Lip Deformity: Use of an Objective Analysis to Measure Severity  
*Bonnie L Padwa, DMD, MD* |
| 9:00 – 9:15  | Maxillary Advancement with Internal Distractors: The Texas Two-Step Protocol  
*Kevin Coppelson, DDS, MD* |
| 9:15 – 9:30  | Invisalign Orthognathic Surgery: The Future or Surgical Torture?  
*Shahid R Aziz, DMD, MD, FACS* |
| 9:30 – 9:45  | Nursing Infants with Cleft Lip and/or Palate: A Strategy for Success  
*Shahid R Aziz, DMD, MD, FACS* |
Pat Ricalde, MD, DDS, FACS
9:45 – 10:00 Trends in Pediatric Maxillofacial Trauma
    Shelly Abramowicz, DMD, MPH, FACS

10:00 – 10:30 Break / Exhibits

10:30 – Noon ABSTRACTS – Education, Training and Research
    Moderators: Martin Steed, DDS & Shelly Abramowicz, DMD, MPH

10:30 -10:45 Artificial Intelligence Based Approach for Assessment of Trismus:
    Training a Deep-Learning AI System for Automated Assessment
    Ritesh Bhattacharjee, BDS, MPH

10:45 – 11:00 The Power of Complementarity – Getting Computers to Help Us
    Improve Surgical Education
    Mark Engelstad, DDS, MD, MHI

11:00 – 11:15 The Correlation Between CBSE and USMLE Step 1 Performance
    Amongst OMS Residents
    Adam P Fagin, DMD, MD

11:15 – 11:30 Trends Associated with Debt Loads Amongst Oral and Maxillofacial
    Surgery Chief Residents
    Jason P Jones, DDS

11:30 – 11:45 The Oral and Maxillofacial Surgeon Leader: Remaining Relevant in a
    Changing Healthcare Landscape
    Daniel J Meara, MS, MD, DMD, MHCDS, FACS

11:45 – Noon Political Preferences of Oral and Maxillofacial Surgeons:
    The Elephant (or Donkey) in the Room
    Yisi D Ji, DMD

Noon – 1:00 pm Luncheon / Exhibits

1:00 – 2:00 KEYNOTE SPEAKER Ken M Hargreaves, DDS, PhD
    Analgesics for Surgical Patients

2:00 - 3:00 ABSTRACTS – continued & MORS Match
    Moderators: Martin Steed, DDS & Shelly Abramowicz, DMD, MPH

2:00 – 2:15 The Standardized Hierarchal Inventory for Evaluating Large Database
    Studies (SHIELDs) Checklist: A Guide for Using the American College of
    Surgeons National Surgical Quality Improvement Program Database in
    Retrospective Cohort Studies
    Nicholas G Cuccolo, BS

2:15 – 2:30 Employing the Standardized Hierarchal Inventory for Evaluating Large
    Database Studies (SHIELDs) Checklist: How the Literature Holds Up
    Dustin T Crystal, BS

2:30 – 3:00 MORS Match
    Brent Ward, MD, DDS

3:00 – 3:30 Break / Exhibits
Scientific Meeting Adjourns

AACMFS Business Meeting
3:30 – 5:30 pm  Business Meeting

6:30 – 9:30 pm  Black Tie Dinner  Jack Guenther Pavilion at the Briscoe