

# 2024 AACMFS ANNUAL MEETING

## *April 3-7*

*The Westin | Halifax, Nova Scotia, Canada*



**April 3**

*Mid-Career  
Preconference  
Workshop*

**April 4-6**

*Annual  
Meeting*

**April 7**

*Departure  
Day*

# SCHEDULE OF EVENTS

## WEDNESDAY, APRIL 3

7:00am – 12:00pm Board Members Meeting

12:00 – 1:00pm Board Members Lunch

### **Preconference Workshop / Accredited Meeting Begins**

1:00 – 1:05pm Welcome and Opening Remarks | *Sean P. Edwards, MD, DDS*

### **1:05 – 2:00pm IDENTIFYING THE OPPORTUNITIES**

1:05 – 1:25pm **How Do I Prepare for Leadership Positions?** | *Sean P. Edwards, MD, DDS*

1:25 – 1:45pm **Should I Stay? Creating Opportunities Within My Own Institution**

*Jasjit K. Dillon, MBBS, DDS, FDSRCS, FACS*

1:45 – 2:00pm Discussion

### **2:00 – 3:00pm BUILDING A SUSTAINABLE CAREER**

2:00 – 2:20pm **The Mid-Career Perspective** | *John Caccamese, Jr., DMD, MD*

2:20 – 2:40pm **The Dean's Perspective** | *Benjamin Davis, DDS: Dean, Dalhousie University*

2:40 – 3:00pm Discussion

### **Preconference Workshop / Accredited Meeting Pauses**

3:00 – 3:15pm Break

### **Preconference Workshop / Accredited Meeting Resumes**

### **3:15 – 3:55pm BUILDING A TEAM**

3:15 – 3:35pm **How to Deal with Unexpected Issues** | *Brent B. Ward, MD, DDS, FACS, FACD*

3:35 – 3:55pm Discussion

### **3:55 – 4:55pm NEGOTIATION STRATEGIES**

3:55 – 4:15pm **Salary Negotiation: How Do I Approach It?** | *Likith V. Reddy, MD, DDS, FACS*

4:15 – 4:35pm **Negotiating with a Competitor Department: How to Prepare** | *Kevin Arce, MD, DMD (virtual)*

4:35 – 4:55pm Discussion

### **4:55 – 5:30pm SMALL GROUP EXERCISE**

**Negotiate Addition of New Faculty to a Competing Department** | *TBD*

### **Preconference Workshop Ends**

5:30 – 6:30pm Post Conference Networking Reception

## THURSDAY, APRIL 4

7:00 – 8:15am Breakfast with Exhibitors

8:15 – 8:30am **Welcome and Opening Remarks** | *Sean P. Edwards, MD, DDS*

### **Scientific / Accredited Meeting Begins**

# SCHEDULE OF EVENTS

## 8:30 – 9:30am KEYNOTE - INTERPERSONAL INTERACTIONS: TEACHING, LEARNING AND TRUST IN THE OPERATING ROOM

*Gurjit Sandhu, PhD*

## 9:30am - 12:00pm ABSTRACTS - CRANIOMAXILLOFACIAL RECONSTRUCTION

**Session Moderator:** *Donita Dyalram, DDS, MD*

9:30 – 9:45am **Are Cellular Bone Matrix Allografts a Viable Option for Mandibular Tissue Engineering and Reconstruction?** | *Jeffrey S. Marschall, DMD, MD, MS*

9:45 – 10:00am **Risk Factors for Infection Recurrence After Surgical Resection of Advanced Stage Osteonecrosis of the Mandible** | *Cameron C. Lee, DMD, MD*

### **Scientific / Accredited Meeting Pauses**

10:00 – 10:30am Break with Exhibitors

### **Scientific / Accredited Meeting Resumes**

10:30 – 10:45am **What Factors Predict Perioperative Complications of Open Temporomandibular Joint Surgeries?**  
*Lang Liang, BS*

10:45 – 11:00am **Timing of Dental Implant Placement into Fibula Free Flaps; No Time Like the Present**  
*Jay K. Lee, DDS, MD, FACS*

11:00 – 11:15am **Bilateral TMJ Osteoarthritic Destruction, Arthralgia, and Hearing Loss: A Case Report on a Mysteriously Aggressive and Invasive Disease** | *Johnson Cheung, DDS, MD, MSc, FRCD(C)*

11:15 – 11:30am **Factors Affecting Complete Dental Rehabilitation Following Fibula Free Flap Reconstruction of the Jaw** | *John Minh Le, DDS MD*

11:30 – 11:45am **Zygomatic Implant-Supported Reconstruction of Maxillectomy Defects** | *Justine S. Moe, MD, DDS*

11:45am – 12:00pm **Summary Discussion**

### **Scientific / Accredited Meeting Pauses**

12:00 – 1:00pm Lunch with Exhibitors

### **Scientific / Accredited Meeting Resumes**

## 1:00 - 4:30pm ABSTRACTS - HEAD AND NECK ONCOLOGY

**Session Moderator:** *Anthony Morlandt, DDS*

1:00 – 1:15pm **Efficacy of Treatment of Oral Epithelial Dysplasia in Nonsmokers** | *Clara Kim, BS*

1:15 – 1:30pm **Historical Oddities in Maxillofacial Surgery- The Penman Case** | *Shahid R. Aziz, DMD, MD, FACS, FRCSEd*

1:30 – 1:45pm **Rare Pathologies of the Temporomandibular Joint** | *Timothy A. Turvey, DDS*

1:45 – 2:00pm **The Effect of Free Flap Surgery for Oral Cancer on Laryngeal Grade and Intubation Difficulty**  
*Robert Hermann, DDS, MD*

2:00 – 2:15pm **Predicting Outcomes of Decompression Therapy in Odontogenic Keratocysts**  
*Karl Cuddy, BSc, DDS, MD, MSc, FRCD(C)*

2:15 – 2:30pm **The Oregon Death with Dignity Act: One Surgeon's Experience with 4 Cases**  
*Eric Dierks, MD, DMD, FACS, FRCS(Ed)*

### **Scientific / Accredited Meeting Pauses**

2:30 – 3:00pm Break with Exhibitors

### **Scientific / Accredited Meeting Resumes**

3:00 – 3:15pm **Is Dental Specialty Referral Associated with Earlier Presentation of Oral Cavity Squamous Cell Carcinoma?** | *Kevin C. Lee, MD, DDS*

# SCHEDULE OF EVENTS

3:15 – 3:30pm	<b>Nonsmokers with Oral Squamous Cell Carcinoma in Michigan: Characterizing a Distinct Head and Neck Cancer Population</b>   <i>Catherine Haviland, MD DDS</i>
3:30 – 3:45pm	<b>Microvascular Reconstruction and Intraosseous Implant Placement in Advanced-stage Medication-related Osteonecrosis of the Jaw</b>   <i>Jared Akers, DMD</i>
3:45 – 4:00pm	<b>Diagnostic Efficacy of In-Office Sialogram in Patients with Sialadenitis</b>   <i>Adhithi Kesari, DMD</i>
4:00 – 4:15pm	<b>Depth/Site Guided Elective Neck Dissection (DSEND) for Early-Stage Oral Cavity Cancer</b> <i>Paul Shivers, DMD, MD</i>
4:15 – 4:30pm	<b>Summary Discussion</b>
6:30 - 9:00pm	Opening Reception <i>Business Casual</i>

## FRIDAY, APRIL 5

8:00 - 9:00am	Breakfast with Exhibitors
9:00 – 9:15am	<b>Welcome   My Experience as a Visiting Professor in Australia</b> <i>Karen Carver, MD, DDS, Recipient of the Ramon Ruiz Traveling Scholarship</i>

### **Scientific / Accredited Meeting Begins**

#### **9:15 - 11:15am**

#### **ABSTRACTS - EDUCATION, TRAINING AND RESEARCH**

*Session Moderator: Martin Steed, DDS*

9:15 – 9:30am	<b>Vascular Malformation in the Parotid Gland: Clinical Presentation and Management Approaches: A Case Report and Scoping Review</b>   <i>Mohammed Badwelan, BDS, MSc, DSc OMFS</i>
9:30 – 9:45am	<b>Surgical Depth Gauge Device for Effective Measurement of Drilled Hole Length During Osteosynthesis Surgery</b>   <i>Joyce Xu, DMD, MD, MS</i>
9:45 – 10:00am	<b>Pages to Oral and Maxillofacial Surgery Residents Occur During Sign-out Hour</b> <i>Shelly Abramowicz, DMD, MPH, FACS</i>
10:00 – 10:15am	<b>Does the Score of the Quick Sequential Organ Failure Assessment Increase in Patients with Deep Odontogenic Infections?</b>   <i>Austin T. Bond, Dental Student Reseacher</i>

### **Scientific / Accredited Meeting Pauses**

10:15 – 10:45am	Break with Exhibitors
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### **Scientific / Accredited Meeting Resumes**

10:45 – 11:00am	<b>To What Extent is Oral and Maxillofacial Surgery Educational Content Posted on Instagram</b> <i>Boyu Ma, DMD, MD</i>
11:00 – 11:15am	<b>Summary Discussion</b>

#### **11:15am - 12:00pm**

#### **ABSTRACTS - TRAUMA**

*Session Moderator: Shahid Aziz, DMD, MD, FACS, FRCSEd*

11:15 – 11:30am	<b>Analysis of Sports-related Orbital Injury in the Pediatric Population</b>   <i>Joyce Xu, DMD, MD, MS</i>
11:30 – 11:45am	<b>Evaluation of Patient Specific Single-point Fixation for Zygomaticomaxillary Fractures</b> <i>Andrew Gross, DMD, PhD</i>
11:45am – 12:00am	<b>Summary Discussion</b>

### **Scientific / Accredited Meeting Pauses**

10:00 – 10:30am	Lunch with Exhibitors
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# SCHEDULE OF EVENTS

## Scientific / Accredited Meeting Resumes

1:00 - 4:30pm

### ABSTRACTS - PEDIATRIC, CRANIOFACIAL, AND ORTHOGNATHIC SURGERY

*Session Moderator: Michael Jaskolka, DDS, MD, FACS; Karen Carver, DDS, MD, MPH; Mark Miller, DMD, MD, FACS*

1:00 - 1:15pm

**Does Tranexamic Acid (TXA) Influence Post-operative Nausea and Vomiting (PONV) in Orthognathic Surgery?** | *Mark A. Green DDS, MD*

1:15 - 1:30pm

**Risk Factors of Sleep Disordered Breathing in Juvenile Idiopathic Arthritis**  
*Shelly Abramowicz, DMD, MPH, FACS*

1:30 - 1:45pm

**A Retrospective Review of the Stability of Mandibular Symphyseal Split as a Method for Treating Transverse Width Discrepancies** | *Emad Fard, DDS*

1:45 - 2:00pm

**Cranioplasty in Cases of Hydrocephalic Macrocephaly: Pearls and Pitfalls of Computer-Assisted Surgery** | *David Best, DDS, MD*

2:00 - 2:15pm

**Does Intermaxillary Fixation Technique Affect Occlusion Quality in Segmental Lefort I Osteotomy?**  
*Michael Miloro, DMD, MD, FACS*

2:15 - 2:30pm

**Comparative Assessment of Quality of Life After Presurgical Orthodontic Treatment Using Clear Aligners Versus Traditional Fixed Appliances for Orthognathic Surgery** | *Mariah Aron, DDS, MD*

## Scientific / Accredited Meeting Pauses

2:30 - 3:00pm

Break with Exhibitors

## Scientific / Accredited Meeting Resumes

3:00 - 3:15pm

**Subspecialty Leadership in ACPA Approved Cleft and Craniofacial Teams in the United States**  
*Caitlin B.L. Magraw, MD, DDS, FACS*

3:15 - 3:30pm

**The Association of Pharyngeal Flaps and Obstructive Sleep Apnea in Patients with Cleft Palate: Meta-Analysis** | *Vicky Yau, DDS*

3:30 - 3:45pm

**Management of Craniofacial Fibrous Dysplasia in Patients with Cranial Nerve Involvement**  
*David Best, DDS, MD*

3:45 - 4:00pm

**A Novel Method for Evaluating Progression and Secondary Deformities in Unilateral Condylar Hyperplasia of the Mandible** | *Sarah Lalani*

4:00 - 4:15pm

**A Pilot Study Evaluating the Use of Augmented Reality Craniotomy Guides for Fronto-orbital Advancement** | *David Best, DDS, MD*

4:15 - 4:30pm

**Association Between Positional Plagiocephaly and Mandibular Canting in Infants: A Retrospective Cohort Study** | *Ryan Shargo, BS*

## SATURDAY, APRIL 6

7:00 - 8:00am

Breakfast with Exhibitors

8:00 - 8:15am

**Welcome | Supporting the Foundation**  
*Sean P. Edwards, MD, DDS*

## Scientific / Accredited Meeting Begins

8:15 - 11:00am

### ABSTRACTS - PEDIATRIC, CRANIOFACIAL, AND ORTHOGNATHIC SURGERY

*Session Moderator: Michael Jaskolka, DDS, MD, FACS; Karen Carver, DDS, MD, MPH; Mark Miller, DMD, MD, FACS*

8:15 - 8:30am

**A Novel V-to-Y port Tightening Procedure for the Management of Persistent VPI After Pharyngeal Flap** | *David Best, DDS, MD*

8:30 - 8:45am

**Are Premature infants with Bronchopulmonary Dysplasia Requiring Tracheostomy and Ventilation at Increased Risk of Atypical Craniosynostosis?** | *Suzanne Martin, MSN, APRN, NP-C, CNOR*

# SCHEDULE OF EVENTS

- 8:45 – 9:00am **Does Maxillary Distraction Provide Better Outcomes for LeFort Advancements in Cleft Patients?**  
*Marcos Caminiti, DDS, MEd*
- 9:00 – 9:15am **Evaluation of Smart Phone vs DSLR Camera for Orthognathic Work Up**  
*Shahid R. Aziz, DMD, MD, FACS, FRCSEd*
- 9:15 – 9:30am **Prevalence of Maxillary Hypoplasia in Cleft Lip and Palate** | *Bonnie Padwa, DMD, MD*

## **Scientific / Accredited Meeting Pauses**

- 9:30 – 10:00am Break with Exhibitors

## **Scientific / Accredited Meeting Resumes**

- 10:00 – 10:15am **A New Classification System and Treatment Algorithm of Mandibulo-maxillary Synostosis Related to Noma: Field experience from Noma Children Hospital, Sokoto, Nigeria**  
*Melissa Amundson, DDS, MPH, FACS*
- 10:15 – 10:30am **Obstructive Sleep Apnea and Subjective Sleep-related Quality of Life After Orthognathic Surgery**  
*Marcos Caminiti, DDS, MEd*
- 10:30 – 10:45am **How Much Pain Medication do Patients Require after Posterior Iliac Crest Bone Graft to Cleft Maxilla?** | *Andrew J. Deek, DDS, MD*
- 10:45 – 11:00am **Third Molar Removal During Mandibular Orthognathic Surgery – Review of 100 Cases (preliminary study)** | *Shahid R. Aziz, DMD, MD, FACS, FRCSEd*

## **Scientific / Accredited Meeting Ends**

- 11:00am – 12:00pm Business Meeting
- 12:00pm Adjourn
- 6:30 – 9:00pm President's Reception and Dinner  
*Business Casual*

## KEYNOTE SPEAKER



**Gurjit Sandhu, PhD**  
**Vice Chair of Resident Professional Development**  
**Associate Professor, Surgery & Learning Health Sciences**  
**Faculty Associate, Wellness Office**

Dr. Gurjit Sandhu is a faculty member in the Department of Surgery. Dr. Sandhu completed her B.A. in 1996 from the University of British Columbia, Canada and earned her PhD in 2006 from Queen's University, Canada. She was the Educational Developer for Postgraduate Medical Education at Queen's University before joining the faculty at the University of Michigan in November 2013. Dr. Sandhu's research concentrates on progressive entrustment and graduated autonomy in surgical education. More broadly, her work focuses on the scholarship of teaching and learning, specifically looking at professional education, teaching methods and assessment. Dr. Sandhu also uses her strengths as a qualitative researcher to support her work on social accountability in medical education, health equity and disparities, and global health.

**“Interpersonal Interactions: Teaching, Learning and Trust in the Operating Room:”** The presentation will have 3 areas of focus: Background on situational awareness; Intraoperative entrustment; Motivational styles. This presentation will build on the awareness that the surgical educational environment is experiencing a shift in structure and approaches. The adoption of enhanced teaching/learning agility from both faculty and trainees will be discussed. Behaviors that enhance and inhibit trust in the operating room will be described, alongside strategies for developing a shared mental model of entrustment. Finally, motivational styles – how individuals orient themselves to achieve a goal – and their intersection with intraoperative entrustment will be explored.

# GENERAL INFORMATION

## MEMBERS

**Register for Meeting Online:**

**[bit.ly/AACMFS2024](https://bit.ly/AACMFS2024)**

*Note the tuition schedule & plan to indicate participation in the Social Activities.*

### **AACMFS Members Registration: \$350**

Includes meeting syllabus, breakfast & lunch each day, refreshment breaks, Thursday Evening Reception & President's Dinner.

### **Guest / Spouse Fee: \$200**

If you indicate attendance at the Reception and/or Dinner, add a guest/spouse fee if they will be joining you. Advance payment is recommended as onsite availability is limited. Fee includes both Reception & Dinner. No discounts for single event attendance.

## NON-MEMBER PRESENTERS

**Look for your ACCEPTANCE LETTER with instructions regarding how to register online.**

Please do not try to register at the above URL prior to receiving acceptance & instructions!

Plan to submit tuition of \$50, and indicate participation in the Friday Reception and/or President's Dinner.

## Social Activities

### **THURSDAY, APRIL 4**

Opening Reception  
The Cable Wharf  
6:30 - 9:00pm

*All Attendees are welcome to attend. The Cable Wharf is a short walk from the hotel or for those that need it, transportation will be provided.*

### **SATURDAY, APRIL 6**

President's Reception and Dinner  
The Westin Atlantic Ballroom  
6:30 - 9:00pm

*Academy Members, Fellows, and Presenters Only. After Dinner: Transportation will be provided to the Halifax pub scene for post dinner socializing.*



### **Cancellation & Refund Policy**

Cancellation notice must be received in writing two weeks prior to the meeting to receive a refund (by March 20). No refunds will be offered after that date.

### **Questions?**

Contact Melissa Connor, Associate Director: Email: [mconnor@pami.org](mailto:mconnor@pami.org); Phone: 770-271-0453



## COURSE LOCATION & HOTEL ACCOMMODATIONS

**The Westin Nova Scotian**  
1181 Hollis St | Halifax, NS B3H 2P6, Canada

- Attendees are responsible for arranging their hotel stay. Group rate is **\$169/night** plus applicable fees and taxes.
- Plan to arrange your stay prior to March 4, 2024.** After that date, rooms & rates are subject to availability. The group rate has been extended to include pre-event night Wednesday, 4/3/2024.
- Arrange your hotel stay by phone, or via the online group portal: **CALL: (919) 933-2001**  
**ONLINE: [bit.ly/AACMFS2024Hotel](https://bit.ly/AACMFS2024Hotel)**
- To avoid an Early Departure Fee (one night room + tax), be sure to advise the hotel, before arrival, of any change in length of stay.

## MEETING & AMENITIES

Meeting participation and food/beverage services are intended for registered healthcare professionals of the event. For optimum learning and compliance with guidelines, guests/spouses are not allowed.

The **2024 AACMFS Annual Meeting** is a private meeting. The AACMFS has designated this meeting for those who are Fellows of the AACMFS and invited guests.

## CREDIT DESIGNATION

Accreditation for the 2024 Annual Meeting is in progress. The brochure will be updated once the process is finalized and the credit hours have been designated.

## PLANNING COMMITTEE

**Sean P. Edwards, MD, DDS**  
*President*

University of Michigan, Ann Arbor

**Timothy Turvey, DDS**  
*Immediate Past President*

University of North Carolina, Chapel Hill

**Rui P. Fernandes, DMD, MD**  
*Past President*

University of Florida College of Medicine, Jacksonville

**Brent Ward, DDS, MD, FACS, FACD**  
*Executive Director*

University of Michigan, Ann Arbor

## ADDITIONAL PLANNERS

**Melissa Connor**  
*Associate Director*  
AACMFS

**Kathi Davis**  
*Educational Director*  
AACMFS

## LEARNING OBJECTIVES

- Assess research abstracts and studies as they relate to craniomaxillofacial patient populations, pathology and treatment options, and the implications for changes in practice.
- Discuss advancements in biologics and technology in oral maxillofacial surgery, and appropriate utilization.
- Evaluate potential academic and curricular modifications to enhance knowledge, competency and improve relevancy.
- Examine contemporary interdisciplinary and cross-functional patient care delivery models with respect to your clinical setting.
- Assess unusual and challenging cases in head and neck surgery.
- Relate successful keys and caveats for an academic career to your practice setting.
- Explore contemporary and futuristic aspects in OMS-Head and Neck Surgery with implications for clinical practice, via a roundtable discussion.