

2019

American Academy of CranioMaxilloFacial Surgeons

Annual Meeting May 9 – 10, 2019

Omni La Mansion del Rio • San Antonio, Texas



SCIENTIFIC PROGRAMThursday and Friday, May 9–10

BUSINESS MEETING Friday, May 10

CALL FOR ABSTRACTS

see page 5 for details

This activity is jointly provided by Medical Education Resources and the AACMFS

Planned and Developed by Academy Members of the AACMFS





THURSDAY, MAY 9, 2019

7:00 - 7:45 a.m. Registration, Breakfast Exhibits Open 7:45 - 8:00Welcome and Opening Statements Edward Ellis III, DDS, MS - President 8:00 - 9:00**Keynote**: MINIMALLY INVASIVE PEDIATRIC CRANIOFACIAL SURGEÍRY David Jimenez, MD **Abstract Presentations & Discussion** 9:00 - 10:0010:00 - 10:30Break / Exhibits 10:30 - Noon Abstract Presentations & Discussion Luncheon / Exhibits Noon – 1:00 p.m. 1:00 - 3:00Abstract Presentations & Discussion 3:00 - 3:20Break / Exhibits 3:20 - 5:00Abstract Presentations & Discussion 5:15 - 5:25Boarding/River Boat to Reception 6 - 8 p.m.Reception Acenar - Mexican Restaurant on the River Walk

FRIDAY, MAY 10, 2019

7:30 – 8:00 a.m. Breakfast / Exhibits Abstract Presentations & Discussion 8:00 - 10:0010:00 - 10:20Break / Exhibits 10:20 - Noon Abstract Presentations & Discussion Noon – 1:00 p.m. Luncheon / Exhibits 1:00 - 2:00**Keynote**: ANALGESICS FOR SURGICAL PATIENTS Ken M. Hargreaves, DDS, PhD 2:00 - 3:00Abstract Presentations & Discussion 3:00 - 3:30Break / Exhibits

AACMFS BUSINESS MEETING

3:30 – 5:30 p.m. Business Meeting 6:30 – 9:30 p.m. Black Tie Dinner

Jack Guenther Pavilion at the Briscoe



Keynote Speakers



David F. Jimenez, MD, FACS Adult & Pediatric Neurosurgeon Nexus Neurosurgery San Antonio



Ken M. Hargreaves, DDS, PhD
Professor & Chair
Department of Endodontics
University of Texas Health
Science Center at San Antonio

Disclosure of Conflicts of Interest

It is the policy of Medical Education Resources to ensure balance, independence, objectivity, and scientific rigor in all of its educational activities. In accordance with this policy, MER identifies conflicts of interest with its instructors, content managers, and other individuals who are in a position to control the content of an activity. Conflicts are resolved by MER to ensure that all scientific research referred to, reported, or used in a continuing education activity conforms to the generally accepted standards of experimental design, data collection, and analysis.



Overview

The mission of the AACMFS is to improve the health and quality of life of patients with congenital and acquired CMF disorders by the advancement of knowledge of the science and art of CMF surgery. Fellows of the Academy will present their selected abstracts on current research and innovations in practice in the areas of:

- 1. pediatrics, craniomaxillofacial and orthognathic surgery,
- 2. trauma,
- 3. head and neck oncology,
- 4. reconstruction and
- 5. education, training and research.

The goal of this activity is to bring together experts in their respective fields to share scientific studies, technological advancements and clinical outcomes, to improve care for patients with craniomaxillofacial pathologies.

Keynote speakers will address common challenges in managing surgical patients. Topics include innovations in minimally invasive craniofacial repair in pediatrics, and choices in analgesics to better target pain and inflammation.

Target Audience

This scientific session is for oral and maxillofacial surgeons and dentists who are Fellows of the AACMFS who have come together to advance their field of practice and are interested in sharing experiences and setting future direction.

Professional Practice Gaps

Fellows of the AACMFS are individuals who are involved in developing and working in OMS training programs. It is essential they stay abreast of the decisions being made that impact the length of training programs as well as the content. As the practice of medicine evolves in this specialty, Fellows need access to the latest research of their colleagues, so they can improve OMS patient outcomes.

Assessment of Need

A survey conducted by the American College of Maxillofacial Surgeons revealed that training programs are changing and there is a steady and continual erosion of the basic science curricula. There is a concern regarding adequately preparing surgical residents for the complexities of patient care, as well as for medical and/or specialty board examinations, if the core sciences are minimized to the point of omission. At issue is creating a continuum of training

that focuses on allowing residents to train to their level of interest and competence, while utilizing optimal resources based upon regional politics and access to clinical material. Consideration should be given to having fellowships and residencies accredited by the ACGME and the ACS, to alleviate concerns over the integration of dentistry into health education.

Methodology-Format

This course is structured to be highly interactive, where Fellows present a five minute abstract, with a ten minute discussion period. Keynote speakers will also present lectures with discussion sessions. Abstracts are printed for reference at the meeting and are available post meeting.

Objectives

Upon completion of this scientific session the attendee should be able to:

- Assess research abstracts and studies as they relate to craniomaxillofacial patient populations, pathology and treatment options, and the implications for changes in practice.
- 2. Discuss advancements in biologics and technology, and appropriate utilization.
- 3. Evaluate potential academic and curricular modifications to enhance knowledge, competency and improve relevancy.
- 4. Examine contemporary interdisciplinary and crossfunctional patient care delivery models with respect to your clinical setting.
- 5. Compare innovations in managing pediatric patients with minimally invasive surgery to traditional approaches.
- 6. Discuss choices and improvements in pain management for craniomaxillofacial patients.

Planning Committee

Executive Committee

Edward Ellis III, DDS, MS Eric J. Dierks, MD, DMD David Kim, DMD, MD Ramon L. Ruiz, DMD, MD Rui P. Fernandes, DMD, MD Jamie Sykes

Sharon Sky, PhD

President
Immediate Past President
President Elect
Treasurer
Secretary
Medical Education
Resources, CME Provider
Educate Beyond SW



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.

Physician Credit

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Medical Education Resources (MER) and the AACMFS. MER is accredited by the ACCME to provide continuing medical education for physicians.

Credit Designation

Medical Education Resources designates this live activity for a maximum of *14* AMA PRA Category 1 Credits[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Commercial Support

Medical Education Resources gratefully acknowledges the commercial support from companies listed below. All support is managed in accordance with the *ACCME Criteria and Standards for Commercial Support*.

Grant funds: None In-Kind support: None

Exhibitors

AxoGen Corporation, DePuy Synthes, KLS Martin, Stryker, Zimmer Biomet, 3D Systems

Course Location and Accommodations

Omni La Mansion del Rio 112 College Street San Antonio, TX 78205

www.omnihotels.com/hotels/san-antonio-la-mansion-del-rio

- Meeting attendees are responsible for arranging their hotel stay.
- Group rate is \$245 per night, plus applicable fees and taxes.
- Plan to arrange your stay prior to April 8, 2019.
 After that date, rooms & rates are subject to availability.
 The group rate has been extended to include two nights pre-event (May 7 & 8).
- Arrange your hotel stay by phone, or via the online group portal:

call: Omni Reservations at 1.800.THE.OMNI (800.843.6664)

Be sure to indicate the Group Name/block: "American Academy of CranioMaxilloFacial Surgeons"

ONLINE: https://www.omnihotels.com/hotels/san-antonio-la-mansion-del-rio/meetings/aacmfs

- 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.
- Cancellation of Reservation must be made 48 hours prior to arrival, to avoid a one night room + tax fee.
- Complimentary wireless internet is included in quest rooms.
- Valet day parking is \$20; overnight valet is \$39.
 Meeting attendees will receive a 25% discount on parking by the Omni.
- A city parking garage is located across the street, with a rate of \$10 per day.
- Above parking rates incur additional tax, and are subject to change.

Private Meeting

The **2019 AACMFS Annual Meeting** is a private meeting. The AACMFS has designated this meeting for those who are Fellows of the AACMFS and invited guests.

Call for Abstracts

DUE FEBRUARY 1, 2019

Abstracts for oral presentation at the AACMFS Annual Meeting will be the focal point of the Scientific Session and must be submitted to **Julie@aamcfs.org** by February 1, 2019 to be reviewed and accepted.

A 500-word limit for abstracts that includes:

- Concise title of the clinical study or research (abstract)
- List of all authors with academic/professional credentials
- Academic and/or Clinical Institution name which supported/participated in the study
- Presenter name & credentials*
- Headings as relevant:
 - » Purpose
 - » Materials and Methods
 - » Results and Conclusions

Abstracts may focus on basic/scientific, translational or clinical in nature, including case reports which would likely elicit robust discussion. Each abstract presentation will be no more than 5 minutes in length followed by an allotted time for discussion. Upon acceptance, authors will be notified of final presentation and discussion times.

Abstracts will be considered for the following sections:

- 1. Pediatrics, Craniofacial and Orthognathic Surgery
- 2. Head and Neck Oncology
- 3. Craniomaxillofacial Trauma Surgery
- 4. Craniomaxillofacial Reconstructive Surgery
- 5. Education, Training and Research

Please consider the opportunity of sharing your work with colleagues!

^{*}Abstracts may be presented by one of your institution's fellows; however a 'Fellow/Member' of the AACMFS must be one of the authors.



Meeting Registration Information

Members/Fellows of the Academy

Register Online at https://www.123signup.com/register?id=hkzjz

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

Tuition

Includes meeting syllabus, breakfast & lunch each day, refreshment breaks, Thursday Evening Reception & River Boat Transportation, Friday Black Tie Dinner

AACMFS Members Early Registration: \$250

After April 5, 2019: \$350

Guest/Spouse Fee: \$175

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. Be sure to collect your guest pass at the Registration Desk. 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 Boat Tour/Reception and/or Black Tie Dinner.

Invited Residents/Fellows of the AACMFS President

Residents, invited by the President of the AACMFS, will be provided specific instructions to register for the meeting. Plan to pay a tuition fee of \$50, and indicate participation in the Reception/River Boat Tour.

Social Activities

All Attendees

THURSDAY, MAY 9

Evening Reception:

Acenar TexMex Restaurant

River Walk Boat Tour to the restaurant

Academy Members/Fellows & Presenters

FRIDAY, MAY 10

Black Tie Dinner:

Jack Guenther Pavilion at the Briscoe

Cancellation & Refund Policy

Cancellation notice must be received in writing two (2) weeks prior to the meeting to receive a refund (by April 25).

No refunds will be offered after that date.

Questions

Contact J. Kneedler: julie@aacmfs.org