



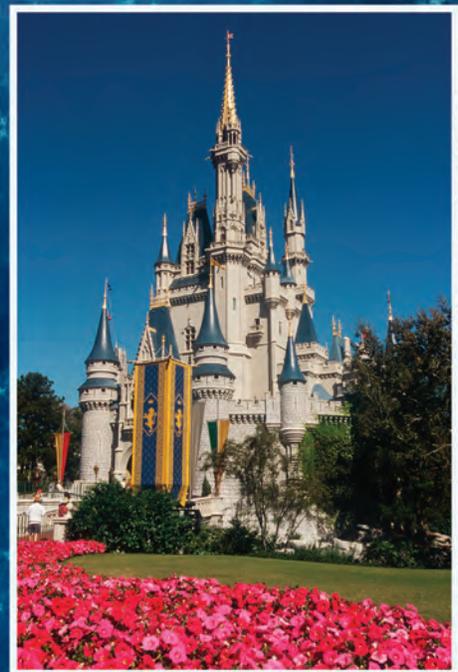
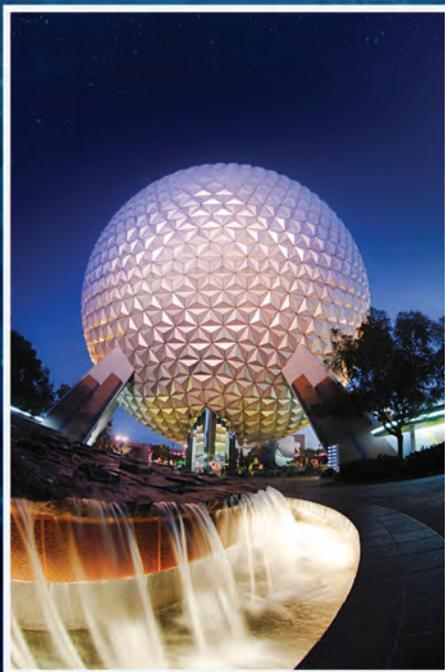
**AMERICAN ACADEMY
OF OROFACIAL PAIN**

AAOP 40th Scientific Meeting

*Convergence in the Trigeminal System:
The Science and Clinical Application
in Orofacial Pain*

April 14 – 17, 2016

**Disney's Contemporary Resort
Lake Buena Vista, Florida**





AAOP – 2015/2016 OFFICERS

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Message from the 2016 Program Committee

On behalf of the planning committee of the American Academy of Orofacial Pain's 40th annual scientific meeting, it is our honor to invite you to Orlando, Florida, April 14-17, 2016 for this exciting event. The meeting is entitled "Convergence in the Trigeminal System: The Science and Clinical Application in Orofacial Pain". This was chosen as the theme as the patients we treat present with many disparate conditions that transcend dentistry and embrace the fields of neurology, physical medicine, sleep, and psychology. The trigeminal nerve exerts an influence on virtually the entire head and neck region, while contributing in some way to all of the conditions we treat as orofacial pain practitioners. We are fortunate to have a group of well-recognized experts from the Headache Cooperative of New England, as well as a wide variety of both orofacial pain providers and experts from other fields. In addition, the preconference sessions include a return of the dissection course from Dr. Ronald Auvenshine, an update on headache medicine from the Headache Cooperative group, a course on physical therapy as it relates to chronic pain management & evaluation and treatment of the upper cervical spine and a TMD update from Dr. Ed Wright. Traditionally, our meeting provides discussion of basic science issues that translate to our clinical practices and this year will be no different.

We are very excited about this meeting. We feel that we have invited the very best presenters in the field and know that you will enjoy the venue and family-oriented locale of Disney. Disney is more than just theme parks. In addition to the attractions that Disney World is famous for you can visit Downtown Disney for dining, nightlife and shows such as Cirque du Soleil. You may also visit ESPN Wide World of Sports and Disney's Boardwalk or participate in numerous sports & recreation activities such as: golf, fishing, swimming, horseback riding, boat/jet ski rentals, parasailing, wake boarding, water skiing or just hit the spa and relax.

We look forward to seeing you all soon,

Robert W. Mier, DDS MS

D. Brad Rindal, DDS

Co-chairmen of the 2016 AAOP Annual Meeting

AAOP MISSION STATEMENT

THE AMERICAN ACADEMY OF OROFACIAL PAIN, AN ORGANIZATION OF DENTISTS AND AFFILIATED HEALTH CARE PROFESSIONALS, IS DEDICATED TO ALLEVIATING PAIN AND SUFFERING THROUGH THE PROMOTION OF EXCELLENCE IN EDUCATION, RESEARCH, AND PATIENT CARE IN THE FIELD OF OROFACIAL PAIN, TMD, DENTAL SLEEP MEDICINE AND ASSOCIATED DISORDERS.

Who Should Attend?

All interested dentists, physicians, physical therapists, researchers, mental health care professionals and other practitioners who diagnosis and treat orofacial pain disorders.

Accreditation Statement



The American Academy of Orofacial Pain is designated as an Approved PACE Program Provider by the Academy of General Dentistry. The formal continuing dental education programs of this program provider are accepted by AGD for Fellowship/Mastership and membership maintenance credit. Approval does not imply acceptance by a state or provincial board of dentistry, or AGD endorsement. The current term of approval extends from 1/1/2015 – 12/31/2018. Provider #218197.

Maximum total credit educational hours being offered at this conference are 27 (including core conference, preconference workshops, breakfast forums & lunch sessions). The core conference offers 16 CE hours. Each preconference offers an additional 6 CE hours, each breakfast forum provides 1 CE hour and each Lunch and Learn provides 1.5 CE hours. Each attendee should claim only those hours of credit that he/she actually spent in the education. Workshops, breakfast & lunch sessions all require additional registration.

Conference Clinical and Academic Learning Objectives

1. Convergence in the trigeminal nerve system.
2. Advances in headache medicine.
3. Current concepts in TMD Diagnosis and Management.
4. Anatomy of trigeminal system through a dissection course.
5. Diagnosis and management of trigeminal nerve injuries.
6. Orofacial pain/Headache from an ENT perspective.
7. Risk stratification for opioids and other medications used in orofacial pain.
8. Results and clinical application from the OPPERA study.
9. The relationship between pain and exercise examining current research in physical therapy.
10. The role of the dentist in sleep medicine and the interaction between sleep and orofacial pain.
11. The use of ultrasound in orofacial pain.
12. The clinical utility of imaging in orofacial pain.

FACULTY

Aurelio Alonso DDS, MS, PhD

Ronald Auvenshine DDS, PhD

Dennis Bailey DDS

Richard Berry MD

William Butcher DDS, MS

Joseph R. Cohen, DDS

Paul Durham PhD

Dale Ehrlich DDS

Stan Farrell DDS

Jim Fricton DDS, MS

Subha Giri DDS, MS, PhD

Greg Goddard DDS, MS

Frederick Godley MD, FACS

Ivonne Hernandez DDS

Richard Hirschinger DDS, MBA

Bernadette Jaeger DDS

Michael Karegeannes PT, MHSc,
LAT, MTC, CFC, CCTI, CMTPT

Ghabi Kaspo DDS

Gary Klasser DMD

Steve Kraus PT, OCS, MTC

Ronald Kulich PhD

Morris Levin MD

Herbert Markley MD, FAAN, FAHS

Nicholas Mazzeo DDS, MS, PhD

Brian McGeeney MD, MPH

Charles McNeill DDS

Catalina Morarasu DDS, PhD, MS

Rose Nierman

Richard Ohrbach DDS, PhD

Mayoor Patel DDS

Nathan Pettit DMD, MSD

Saravanan Ram DDS, MS

Alan Rapoport MD

Tara Renton BDS, PhD

Antonio Romero DDS, PhD

Eric Schiffman DDS, MS

Kathleen Sluka PT, PhD, FAPTA

Egilius L.H. Spierings MD, PhD

Elmer Villalon DMD

Corine Visscher PT, PhD

Thomas Ward MD

Edward Wright DDS, MS



PROGRAM OVERVIEW

WEDNESDAY, APRIL 13, 2016

ABOP Board Exams

THURSDAY, APRIL 14, 2016

9:00 am – 4:00 pm

Preconference Workshops –
(Additional Registration Required)

I. Update on Headache Medicine-Headache Cooperative of New England **Nutcracker 3**
Alan M. Rapoport, MD; Brian McGeeney, MD, MPH; Herbert G. Markley, MD, FAAN, FAHS; Thomas N. Ward, MD; Morris Levin, MD

II. Effective Diagnosis and Management of TMD **Fantasia K-L**
Edward Wright, DDS

III. Physical Therapy for Chronic Orofacial Pain Management and Upper Cervical Spine Evaluation and Treatment **Nutcracker 2**
Kathleen A. Sluka PT, PhD, FAPTA; Michael Karegeannes PT, MHS, LAT, MTC, CFC, CCTT, CMTPT

IV. Advanced Head & Neck Dissection with Clinical Application **Nutcracker 1**
Ronald Auvenshine, DDS, PhD; Dale Ehrlich, DDS; Nathan Pettit, DMD, MSD

AAOP Committee Meetings **Fantasia B-G**

AAOP Council Meeting **Boardroom**

FRIDAY, APRIL 15, 2016

7:10 am – 8:10 am

Breakfast Sessions – (Additional Registration Required)

Breakfast Session 1 **Fantasia D-E**
Does Snoring Create Serious Medical Risks
– Elmer Villalon, DMD

Breakfast Session 2 **Fantasia B-C**
When Sleep Apnea is Not Apnea...Other Disorders
– Dennis Bailey, DDS

7:30 – 8:00 am **Fantasia H**
Continental Breakfast with Exhibitors

8:00 am – 5:00 pm **Nutcracker 3**
Dental Assistants TMD Course – *Catalina S. Morarasu, DDS, PhD, MS – Lead Instructor*

8:10 – 8:15 am **Fantasia G**
Welcome Remarks – *Steven Bender, DDS, AAOP President; Robert Mier, DDS, MS, 2016 Program Co-Chair, Donald “Brad” Rindal, DDS*

8:15 – 8:30 am **Fantasia G**
Presentation of New Fellows & Introduction of New Members – *Catalina Morarasu, DDS, PhD, MS, AAOP Membership Chair*

PLENARY SESSIONS:

8:30 – 9:15 am **Fantasia G**
Plenary 1

Keynote Presentation: Orofacial Pain - Where We Started, Where We Are, Where We Are Going – *Jim Fricton, DDS, MS*

9:15 – 10:00 am **Fantasia G**
Plenary 2

What’s in the Pipeline in Headache – *Alan Rapoport, MD*

10:00 – 10:30 am **Fantasia H**
Break with Exhibitors & Posters

10:30 – 11:15 am **Fantasia G**
Plenary 3
Headache Update and ICHD – *Morris Levin, MD*

11:15 am – 12:00 pm **Fantasia G**
Plenary 4

Trigeminal Nerve Injuries – *Tara Renton, BDS, PhD*

12:00 – 12:15 pm **Fantasia G**
Panel Discussion

12:15 – 1:45 pm

Lunch on Your Own

or

Lunch & Learn 1 **Fantasia D-E**
(Additional Registration Required)

Psychological Assessment for Orofacial Pain Patients
– Ronald J. Kulich, PhD

or

Lunch & Learn 2 **Fantasia B-C**
Acupuncture and Myofascial Pain Assessment
– Greg Goddard, DDS, MS

Residents & Recent Grads Luncheon **Fantasia F**

1:45 – 2:30 pm **Fantasia G**
Plenary 5

Interaction Between the Posterior Cervical Muscles and The Muscles Of Mastication in Health and Disease
– Egilius Spierings, MD, PhD

2:30 – 3:15 pm **Fantasia G**
Plenary 6

Complementary Medicine in Headache and Facial Pain
– Brian McGeeney, MD, MPH

3:15 – 3:45 pm **Fantasia H**
Break with Exhibitors/ Poster Viewing

3:45 – 4:30 pm **Fantasia G**
Plenary 7

Risk Stratification for Opioids and Drugs in Orofacial Pain
– Ronald Kulich, PhD

4:30 – 4:45 pm **Fantasia G**
Panel Discussion

4:45 – 5:45 pm **Fantasia G**
AAOP General Membership Meeting

5:45 – 6:00 pm **Fantasia G**
New Members and Fellow Orientation

6:00 – 9:00 pm **Marina Shore Patio**
President’s Reception

SATURDAY, APRIL 16, 2016

7:10 – 8:10 am

Breakfast Sessions – (Additional Registration Required)

Breakfast Session 3 **Fantasia D-E**
Imaging Strategies For The Study of TMD and OFP
– Ghabi Kaspo, DDS

Breakfast Session 4 **Fantasia B-C**
Review on Sleep Bruxism – *Gary Klasser, DMD*

7:30 – 8:00 am **Fantasia H**
Continental Breakfast with Exhibitors

8:15 – 8:30 am **Fantasia G**
Welcome Remarks and Awards

PLENARY SESSIONS:

8:30 – 9:15 am **Fantasia G**
Plenary 8

TMD and Combination Headaches
– Saravanan Ram, DDS, MS

9:15 – 10:00 am **Fantasia G**
Plenary 9

The Misdiagnosis of Migraine Sinusitis and Its Consequences – *Frederick Godley, MD, FACS*

10:00 – 10:30 am **Fantasia H**
Break with Exhibitors/Poster Viewing

10:30 – 11:15 am **Fantasia G**
Plenary 10

Trigeminal Physiology – *Paul Durham, PhD*

11:15 am – 12:00 pm **Fantasia G**
Plenary 11

Clinical Implications of the OPPERA Study
– Richard Ohrbach, DDS, PhD

12:00 – 12:15 pm **Fantasia G**
Panel Discussion

12:15 – 1:45 pm

Lunch on Your Own

or

Lunch & Learn 3 **Fantasia D-F**
(Additional Registration Required)

Examining the Evidence for Myofascial Trigger Points
– Bernadette Jaeger, DDS; Gary Klasser, DMD; Moderator Steven Scrivani, DDS, DMedSc

or

Lunch & Learn 4 **Fantasia A-C**
TMD Case Presentations and Panel Discussion

Moderator: Anne Harrison MSPT, PhD
Panelists: Charles McNeill DDS; Steve Kraus PT, OCS, MTC, CCTT, CODN; Corine Visscher PT, PhD; Joseph R. Cohen, DDS

1:45 – 2:30 pm **Fantasia G**
Plenary 12

Does Exercise Increase or Decrease Pain? Underlying Mechanisms and Strategies for Exercise Implementation
– Kathleen Sluka, PT, PhD

2:30 – 3:15 pm **Fantasia G**
Plenary 13

TMD Case Studies – *Rich Hirschinger, DDS, MBA*

3:15 – 3:45 pm **Fantasia H**
Break with Exhibitors/Poster Viewing

3:45 – 4:30 pm **Fantasia G**
Plenary 14

Clinical Utility of Current TMJ Imaging Techniques
– Eric Schiffman, DDS, MS

4:30 – 5:00 pm **Fantasia G**
Panel Discussion

5:15 – 5:45 pm **Fantasia G**
Plenary 15

Management of Painful Temporomandibular Disorders: A National Dental PBRN Study Launching in May 2016
– Eric Schiffman, DDS, MS

SUNDAY, APRIL 17, 2016

8:00 – 8:30am **Fantasia Lobby**
Continental Breakfast

8:30 – 9:00 am **Fantasia G**
AAOP Research Grant Award Recipient

PLENARY SESSIONS:

9:00 – 10:00 am **Fantasia G**
Plenary 16

OFP and Sleep Disorders – Fraternal Twins
– Dennis Bailey, DDS

10:00 – 11:00 am **Fantasia G**
Plenary 17

Role of The Dentist in Sleep Medicine (including HST for Follow Up) – *Richard Berry, MD*

11:00 – 11:45 am **Fantasia G**
Plenary 18

Ultrasound Use in Orofacial Pain – *Stan Farrell, DDS*

11:45 am **Fantasia G**
Closing Remarks & 2017 Preview

FRIDAY, APRIL 15 & SATURDAY, APRIL 16, 2016

8:00 am – 5:00 pm **Nutcracker 3**

Dental Assistant TMD Course
Catalina Morarasu, DDS, PhD, MS – Course Director

PRECONFERENCE WORKSHOPS

Preconference workshops I-IV will be held on Thursday, April 14, 2016 prior to the AAOP Core Scientific Meeting. These full day workshops require additional registration.

THURSDAY: APRIL 14, 2016**Pre-Conference I: Update on Headache Medicine** **Nutcracker 3**

9:00 am – 4:00 pm

Program Fee: \$290.00

Moderator: *Steven J. Scrivani, DDS, DMedSc*Presenters: *Headache Cooperative of New England - Alan M. Rapoport, MD; Brian McGeeney, MD, MPH; Herbert G. Markley, MD, FAAN, FAHS; Thomas N. Ward, MD; Morris Levin, MD*

SYNOPSIS: This headache medicine symposium will review the new International Classification of Headache Disorders and the differential diagnosis of headache. It will also provide an update on the basic science mechanisms of migraine and other headache disorders. There will be a thorough review of the diagnostic medical evaluation and physical examination of patients with headache, as well as the role of diagnostic studies for the evaluation of headache. A review of the more common as well as the dangerous and unusual headache disorders will be presented. An update will be presented on the current treatment modalities for headache; including, acute and preventative pharmacotherapy, injection therapy (including botulinum toxin), behavioral medicine therapy, injection therapy, neuromodulation and surgical therapy.

Pre-Conference II: Effective Diagnosis and Management of TMD**Fantasia K-L**

9:00 am – 4:00 pm

Program Fee: \$290.00

Edward Wright, DDS

SYNOPSIS: This clinically oriented program is designed to help participants more effectively treat their TMD patients. We will first review the initial patient evaluation and provide a recommended treatment protocol for integrating and utilizing multidisciplinary TMD therapies. This sequence will then be applied to 15 documented cases in which patient symptoms and clinical evaluation results are presented, and potential diagnoses and treatments are discussed. Several of these patients present with symptoms similar to TMD, but the symptoms are due to other diagnoses (e.g., acute pulpalgia and sinusitis); participants will learn how to differentiate these disorders from TMD through history and clinical evaluation. The TMD cases range with varied symptom patterns and diagnoses, from muscle disorders to TMJ disorders, including acute closed lock and, lateral and medial pterygoid spasms. Finally, the various forms of intraoral appliances are discussed, enabling participants to reflect on their currently used appliance and how they may want to vary their appliances in their practice.

LEARNING OBJECTIVES: The course is designed to help participants more cost effectively obtain maximal therapeutic benefit for their TMD patients. Participants will:

1. Learn to identify patients who generally will not respond well to traditional TMD therapy and how that can be changed.
2. Understand when to suspect symptoms similar to TMD are actually due to another disorder.
3. Gain new insight into how to more effectively treat the various forms of TMD.
4. Understand when to utilize the various multidisciplinary TMD therapies.
5. Comprehend the various intraoral appliances options and determine which is most effective for their practices and various patients.

Pre-Conference III: Physical Therapy for Chronic Orofacial Pain Management and Upper Cervical Spine Evaluation and Treatment**Nutcracker 2**

9:00 am – 4:00 pm

Program Fee: \$290.00

Moderators: *Eveline Erni, PT, CMA, MA, CCTT, CODN**Patricia Rudd, PT, DPT, CCTT*Presenters: *Kathleen A. Sluka PT, PhD, FAPTA**Michael Karegeannes PT, MHS, LAT, MTC, CFC, CCTT, CMTPT***AGENDA**

9:00 am: Mechanism-Based Approach to Chronic Pain Management
- *Kathleen A. Sluka, PT, PhD, FAPTA*

SYNOPSIS: Managing chronic pain remains a challenge for any clinician treating orofacial pain patients. Latest research about pain mechanisms will provide insights for choosing appropriate treatment interventions.

12:00 pm: Lunch on your own

1:00 pm: Evaluation and Treatment of the Upper Cervical Spine as it Relates to TMD/Headache - *Michael Karegeannes, PT, MHS, LAT, MTC, CFC, CCTT, CMTPT*
SYNOPSIS: The cervical spine plays a significant role in orofacial pain. Paying special attention to the upper cervical spine with a thorough evaluation and skilled manual techniques is essential to provide comprehensive patient care.

Pre-Conference IV: Advanced Head & Neck Dissection with Clinical Application**Nutcracker 1**

9:00 am – 4:00 pm

Program Fee: \$600.00

*Ronald Auvenshine, DDS, PhD**Dale Ehrlich, DDS**Nathan Pettit, DMD, MSD**Joseph R. Cohen, DDS*

SYNOPSIS: This program will provide the participant with the opportunity to complete a detailed dissection of the superficial structures of the face, the masticatory musculature, the temporomandibular joint, oral cavity, nasal air passageways, and all parts of the pharynx. Relationships to routine dental assessment and clinical procedures will be highlighted. Participants in the dissection workshop will work in 2-3-member teams, each group dissecting ½ of a provided cadaver specimen. Basic dissection instruments will be provided. It is strongly suggested that each workshop participant bring a head and neck anatomy atlas/text, and surgical instruments if desired.

BREAKFAST FORUMS

(These sessions include a plated breakfast and CE lecture that requires additional registration: \$80.00.)

FRIDAY, April 15, 2016

7:10 am – 8:10 am

Breakfast Session 1**Fantasia D-E**Does Snoring Create Serious Medical Risks – *Elmer Villalon, DMD***Breakfast Session 2****Fantasia B-C**When Sleep Apnea is Not Apnea...Other Disorders – *Dennis Bailey, DDS***SATURDAY, April 16, 2016**

7:10 am – 8:10 am

Breakfast Session 3**Fantasia D-E**Imaging Strategies For The Study of TMD and OFP – *Ghabi Kaspo, DDS***Breakfast Session 4****Fantasia B-C**Review on Sleep Bruxism – *Gary Klasser, DMD***LUNCH & LEARN SESSIONS**

(These sessions include a boxed or buffet lunch and CE lecture that requires additional registration: \$75.00.)

FRIDAY, April 15, 2016

12:15 pm – 1:45 pm

Lunch & Learn 1**Fantasia D-E**Psychological Assessment for Orofacial Pain Patients – *Ronald J. Kulich, PhD*
or**Lunch & Learn 2****Fantasia B-C**Acupuncture and Myofascial Pain Assessment – *Greg Goddard, DDS, MS***SATURDAY, April 16, 2016**

7:10 am – 8:10 am

Lunch & Learn 3**Fantasia D-F**Examining the Evidence for Myofascial Trigger Points – *Bernadette Jaeger, DDS; Gary Klasser, DMD; Moderator Steven Scrivani, DDS, DMedSc*
or**Lunch & Learn 4****Fantasia A-C**

TMD Case Presentations and Panel Discussion

Moderator: *Anne Harrison MSPT, PhD*Panelists: *Charles McNeill DDS; Steve Kraus PT, OCS, MTC, CCTT, CODN; Corine Visscher PT, PhD; Joseph R. Cohen, DDS*

DENTAL ASSISTANT AND AUXILIARY PROGRAM

Dental Assisting and Patient Management in the Orofacial Pain Practice

Governor's Square 15

Program Fee: \$300.00

Dates: April 15 – 16, 2016

Time: 8:00 am – 5:00 pm

The American Academy of Orofacial Pain is proud to continue providing courses for the assistants and auxiliary of facial pain and TMD practices. The course will enhance the staff's ability to improve the office outcome and increase patient flow by decreasing the time TMD and facial pain practitioners spend with patients thereby increasing office productivity.

Course Director: *Catalina Morarasu, DDS, PhD, MS*

DENTAL ASSISTANT AND AUXILIARY PROGRAM SCHEDULE

FRIDAY, APRIL 15, 2016

- 7:30 – 8:00 am - Registration and Continental Breakfast
- 8:00 – 9:00 am - Clinical Examination in TMD and Orofacial Pain Conditions - *William Butcher, DDS, MS*
- 9:00 – 10:00 am - Anatomy and Imaging for TMJ, OFP and Headaches - *Ghabi Kaspo, DDS*
- 10:00 – 10:30 am - Break with the Exhibitors
- 10:30 – 11:30 am - Differential Diagnosis of Non-Odontogenic Pain - *Aurelio Alonso, DDS, MS, PhD*
- 11:30 am - 1:00 pm - Lunch on your own
- 1:00 – 2:00 pm - Temporomandibular Disorders and Headaches - *Subha Giri, DDS, MS, PhD*
- 2:00 – 3:00 pm - Basic Principles in the Treatment of Temporomandibular Disorders and Orofacial Pain - *Vanessa Benavent, DDS, MS*
- 3:00 – 3:30 pm Break with the Exhibitors
- 3:30 – 4:30 pm - An Overview of Dental Sleep Medicine and Oral Appliance Therapy - *Mayoor Patel, DDS, MS*
- 4:30 – 5:30 pm - Screening Patients (TMD and Dental Sleep Medicine) – The Dental Assistant's Role - *Mayoor Patel, DDS, MS*

SATURDAY, APRIL 16, 2016

- 7:30 – 8:00 am - Registration and Continental Breakfast
- 8:00 – 9:00 am - Pharmacological Management in the Treatment of TMD and Orofacial Pain - *Ivonne Hernandez, DDS, MS*
- 9:00 – 10:00 am - Self-care Principles in the Orofacial Pain Management - *Edward Wright, DDS, MS*
- 10:00 – 10:30 am - Break with the Exhibitors
- 10:30 am – 12:30 pm - Medical Billing for Orofacial Pain and Dental Sleep Medicine - *Rose Nierman - Nierman Practice Management*
- 12:30 – 1:30 pm - Lunch on your own
- 1:30 – 3:00 pm - Oral appliances in TMD Treatment: Use or Abuse? - *Antonio Romero, DDS, PhD*
- 3:00 – 3:30 pm - Break with the Exhibitors
- 3:30 – 4:30 pm - Case Presentations - TMD and Orofacial Pain - *Catalina Morarasu, DDS, PhD, MS*
- 4:30 – 5:00 pm - Adjourn - Certificates presentation

CALL FOR POSTER PRESENTATIONS

2016 Poster Committee Chair:
Dr. Aurelio A Alonso - *Assistant Professor*
CWRU School of Dental Medicine
2124 Cornell Rd, Room 203 • Cleveland, OH 44106
Email: aaa184@case.edu • Phone: 216-368-2486

The AAOP invites members and non-members who are clinicians, researchers, basic scientists and students to submit abstracts to be considered for poster presentation at the AAOP 2016 Annual Scientific Meeting at the Disney Contemporary Conference Center in Lake Buena Vista (Orlando), FL. Meeting date are April 14-17, 2016. Poster display dates are April 15-16, 2016. Abstracts should report completed investigations that contribute to education, research, and clinical practice. The presenting author of an accepted abstract must register for the meeting and is required to be present at the requested time by the organizing scientific committee. Prizes will be awarded to the top three posters as selected by the committee.

Criteria for Selection

- Abstracts must be original scientific material that has not been previously published or presented at any other national or international meeting.
- The scientific committee will give high preference to original clinical or basic research abstracts of Randomized Controlled Trials and Observational Studies (Cohort study, Case control study).

The body of the abstracts must not exceed 250 words and must contain the following eight sections IN THIS ORDER and labeled as noted:

- **Title:** (Title text should be in bolded font. Capitalize the first word, last word, all significant words and all proper nouns contained in the title and sub-title. Do NOT use all capitals. Clearly indicate the nature of the study in the title (i.e.: case-control, randomized controlled trial, etc).

- **Author(s):** (Authors should be listed by last name, followed by first name initials, after the abstract title. The name of the presenting author should be underlined).
- **Affiliations:** (Indicate any affiliations to a University/College or Private Practitioners and city).
- **Aim of Investigation:** (aims/purpose, hypotheses, and goals of the investigation).
- **Methods:** (brief description of experimental procedures including statistics, study design and analysis).
- **Results:** (findings of statistical analysis).
- **Conclusions:** (one or two major conclusions that are supported by results)
- **Acknowledgements and/or Funding Source:** (include reference to grant support, (including grant number), and disclosure of any financial relationship the author may have with the manufacturer/supplier of any commercial products or services).

Submission Requirements:

All abstracts MUST be accompanied by the Abstract Submission Form.

For Complete Submission Guidelines and Forms, please visit www.aaop.org and select meetings/2016 and then the poster submission link.

Submit via email to: admin@aaop.org

All accepted submitters are required to register for the meeting.
All submissions will be reviewed by the AAOP Abstract Committee.
DEADLINE: January 15, 2016
NOTIFICATION SENT: February 15, 2016

GENERAL INFORMATION

HOW TO REGISTER

You may register by completing and mailing or faxing the Conference Registration form to the AAOP office or register online through the AAOP website (www.aaop.org). **AAOP members must login to the website prior to attempting register for the meeting online in order to receive the member discount and be recognized as a member registrant.**

The registration fee includes: admission to the April 15-17, 2016 plenary scientific sessions, daily continental breakfast, refreshment breaks, and the President's Reception on Friday evening. Additional fees are required for preconference workshops, breakfast sessions and lunch sessions. Please forward any dietary restrictions to aaopexec@aaop.org.

EXHIBITS

Educational and informational displays of companies relevant to the treatment of orofacial pain and/or your practice will be available for viewing and interaction during the conference. The American Academy of Orofacial Pain gratefully acknowledges the support of the 2015 & 2016 meetings and AAOP's objectives from the following companies:

Airway Metrics LLC

Elsevier Publishing

Internal Resource Returns

Johns Dental Laboratory

LightForce Therapy Lasers LiteCure Med

LSU Health Continuing Dental Education

Myofunctional Research Co.

Nierman Practice Management

Oasys/Dream Systems

Physical Therapy Board of CCTT

QmedRx

Quintessence Publishing

Renew Digital

SomnoMed

The Restful Jaw Company

PHYSICAL CHALLENGES

The American Academy of Orofacial Pain wishes to ensure that no individual with a disability is excluded, denied services, segregated or otherwise treated differently than other individuals because of the absence of auxiliary aids or services. If you need any auxiliary aids or services identified in the American with Disabilities Act, please contact Kenneth Cleveland, AAOP Executive Director, at 609-504-1311, or write to him at AAOP Headquarters, 174 S. New York Road, POB 478, Oceanville, NJ 08231 or aaopexec@aaop.org

ATTIRE

Attire for the conference is business casual. Meeting room temperatures often vary during the course of the meeting, so please plan accordingly.

QUESTIONS

If you have any questions or need additional information, please contact the AAOP office at 609-504-1311 or admin@aaop.org.

HOTEL AND RESORT INFORMATION

The AAOP 2016 Scientific Meeting will be held at Disney's Contemporary Resort and Conference Center in Lake Buena Vista (Orlando), FL. The AAOP has secured a discounted rate of \$219.00 per night at three properties: The Contemporary, The Polynesian and The Grand Floridian. The majority of the AAOP room block is at The Contemporary as that is the program venue for this meeting. A special AAOP/Disney website has been created for the convenience of booking your hotel room: <http://www.mydisneymeetings.com/aaop16/>. Select this link to access the Disney's custom AAOP attendee website where you can:

- Make your hotel reservations
- Arrange transportation via the Magical Express
- Purchase discounted theme park tickets
- Access "My Disney Experience" through the "My Magic Link"
- Download the Disney mobile app
- Select Fast Pass attractions
- Make dining reservations at over 40 restaurants
- Book your tee time
- Purchase entertainment tickets to shows at Cirque du Soleil, the House of Blues, Pardiso 37
- Plan all the additional details of your visit.

The AAOP President's Reception will be held Friday night from 6:00-9:00 PM and there are no official AAOP events scheduled for Saturday evening so whether you want to hit the parks or take advantage of the Downtown Disney's bars and restaurants there are plenty of options available for some downtime. If you are staying at one of the Disney properties we recommend that you make use of the "My Disney Experience" website and app which you can do via the Disney AAOP webpage or just visit StartYourDisneyExperience.com to personalize and plan your time on site.

Additional benefits of staying at Disney Properties include:

- Discounted Meeting/Convention Theme Park Tickets
- Extended Theme Park hours (only available to those staying at Disney properties).
- Complimentary transportation using Disney's Magical Express transportation between Disney's Properties and Orlando International Airport.
- Complimentary transportation between Disney's Contemporary Resort Conference Center and destinations throughout Walt Disney World Resort, including Disney Theme Parks, Disney Water Parks, Downtown Disney & all Disney Golf Courses.
- Package delivery from select Disney shops to your Disney Resort.
- Disney Magic Bands: With the simple touch of a MagicBand or card, you can connect to all the Walt Disney World experiences you selected. Use your MagicBand or card to enter your Disney Resort hotel room, enter Walt Disney World Parks and access Disney FastPass+ attractions and shows (valid Theme Park admission required). You can even purchase food and merchandise at select locations!
- Parasailing, Boat and Jet Ski Rentals
- Fishing, Horseback Riding
- Access to property pools
- Babysitting services

VITAL TRAVEL INFORMATION



ACCOMMODATIONS

AAOP has negotiated accommodations at three Disney World properties for the 2013 Annual Scientific Meeting as follows:

Disney's Contemporary Resort

\$219.00 single or double occupancy plus tax

Disney's Polynesian Resort

\$219.00 single or double occupancy plus tax

Disney's Grand Floridian

\$219.00 single or double occupancy plus tax

This represents a 40-50% discount on rooms offered to the general public. You may book your hotel accommodations online via a link on the AAOP website www.aaop.org to the AAOP/Disney website: www.mydisneymeetings.com/aaop16/ or you may call 407-939-4686 to make a reservation at any of the three properties. If you are booking room nights outside of the AAOP room block you will need to call the Disney reservation number. To receive the conference rate, please identify yourself as an AAOP attendee when making your reservation. The AAOP/Disney website is available to make hotel reservations, buy park tickets, or reserve the Disney Magical Express transportation to the hotel. You can personalize and plan your entire visit via the AAOP Disney website listed above.

The Contemporary Resort is attached to the Contemporary Conference Center. The Polynesian and Grand Floridian are linked by a short ride on the monorail and have limited availability within the AAOP room block. The monorail begins running at 7:00 am each morning. For rooms in excess of double occupancy, there is no additional charge for children under the age of 18 and a modest charge for adults. You may also make dinner reservations up to six months in advance at any Disney restaurant by calling 407-WDW-DINE (407-939-3163) or via the AAOP-Disney website.

DISNEY THEME PARK TICKETS

Special tickets ONLY available for attendees and their guests! Come for the meeting and then stay for the magic. Mixing business with pleasure is easy when you make the most of your free time with Disney's Special Meeting/Convention Theme Park Tickets. These tickets are designed to accommodate any agenda and are only available to attendees, their guests and family members. Designed with a busy schedule in mind, an "After 2 p.m." or an "After 4 p.m." Meeting/Convention Ticket allows you to visit one Walt Disney World Theme Park after 2 p.m. or 4 p.m. each day at a discounted rate. Multi-day park hopper tickets are also available at a significant discount. Members of the US Armed Forces are also entitled to significantly discounted tickets for themselves and their party staying on Disney Property. Valid ID required. You may order tickets via a link on the AAOP website: www.aaop.org 2016 meeting page or visit the AAOP - Disney website: www.mydisneymeetings.com/aaop16/.

Ticket options include:

Base Ticket: Base Tickets give each member of your travel party entry to one Theme Park a day each day of your ticket. And now the longer you play, the less you pay per day!

Park Hopper® Option: Add the *Park Hopper®* Option to your ticket to come and go through multiple Theme Parks on the same day for the entire length of your ticket.

Waterpark Fun & More Option: Include the Water Park Fun & More Option to enjoy admission to other exciting attractions at the *Walt Disney World®* Resort including *Disney's Typhoon Lagoon* Water Park, and/or *Disney's Blizzard Beach* Water Park.

Bonus Visit: Included in the full-day, multi-day (2 days or longer) tickets is one (1) *complimentary* bonus visit to an additional Disney Experience, valid at any one of the following: *Disney's Typhoon Lagoon* Water Park, *Disney's Blizzard Beach* Water Park, ESPN Wide World of Sports Complex, one round of golf at Disney's Oak Trail Golf Course, or one round of miniature golf before 4:00 p.m. at *Disney's WinterSummerland* Miniature Golf Course or *Disney's Fantasia Gardens* Miniature Golf Course!

To talk to a Disney Ticket Representative or to place your order by phone please call (407) 566-5600.

TRAVEL INFORMATION

Taxicabs and limos are also readily available from the Orlando International Airport to the Disney Property Hotels or attendees may take advantage of the **Disney Magical Express** and receive **complimentary round-trip transportation** from the Orlando International Airport. No need to worry about baggage claim as your luggage will be delivered directly to your resort room. You check your bags at your departing airport and the next time you see them, they are in your resort room. On the return trip, Disney will pick up your bags and check them for you. The Disney Magical Express will make stops at each resort as needed so if you prefer direct transportation without stops it is recommended that you arrange for a cab, car service or car rental. Parking is available at Disney Resorts. For more information either visit the AAOP Disney website or call 407-939-6244 to speak with a Disney transportation coordinator.



MEMBERSHIP INFORMATION

AAOP Mission

The American Academy of Orofacial Pain, an organization of dentists and allied health care professionals, is dedicated to alleviating pain and suffering through the promotion of excellence in education, research and patient care in the field of orofacial pain and associated disorders.

AAOP Aims and Purposes

To establish acceptable criteria for the diagnosis and treatment of orofacial pain and temporomandibular disorders. To stress the significant incidence of orofacial pain problems for both medical and dental professions. To provide a base for annual meetings for the dissemination of research and treatment for orofacial pain and temporomandibular disorders. To support the Journal of Orofacial Pain stressing research and current studies on orofacial pain and temporomandibular disorders. To encourage and stress the study of orofacial pain and temporomandibular disorders at undergraduate and postgraduate levels of dental education. To provide a common meeting ground for world-wide authorities on orofacial pain and temporomandibular disorders. To encourage hospitals and dental schools to establish centers for treatment of orofacial pain and temporomandibular disorders. To encourage research and evaluation of equipment and procedures.

Benefits of AAOP Membership

- **Continuing Education.** AAOP's Annual Scientific--Meetings features cutting edge scientific knowledge with clinical take home value at a significant member discount. Members are also invited to attend member only symposia and workshops such as the Dental Sleep Medicine Symposium that was offered this past October. AAOP is working to develop mini-residencies, special interest groups and online continuing education. AAOP members are also invited to attend sister academy meetings around the world at the sister academy member rate. Members are encouraged to attain certification by the American Board of Orofacial Pain (ABOP) which is a requirement for elevation to Fellow of the Academy status. (ABOP is a separate organization who administers a board exam in orofacial pain)
- **Journal & Newsletter Subscription.** Subscription to the *Journal of Oral & Facial Pain and Headache*, *Complimentary Orofacial Pain Guidelines*, and the *AAOP Newsletter* including an online archive of past news. (Please note that student members do not receive the journal and/or guidelines)
- **The AAOP Website & Member Directory.** Inclusion in the AAOP Member Directory features a personalized profile page that can be linked with your professional website and all of your social media outlets. You control what information is presented to the public and to members.
- **Professional Networking & Development.** AAOP offers access to world renowned leaders in the fields of OFP, TMD, Headache, Sleep and other associated disorders. As a member you will have access to the Member Forum/List-serve, important professional development documents such as the OFP/ICD-10 Guide and information on the AAOP Member Directory that is not publically available. Whether you have a technical question, billing issue or are looking to expand your practice, AAOP leaders are available to assist you and our archive of documents is at your fingertips.
- **Patient Referrals and Information.** Prospective patients are visiting the AAOP website and looking for you. In addition the AAOP office is contacted directly by 100-200 prospective patients each year and they are directed to the member(s) nearest them. Various Patient Education Brochures are available at a nominal cost to AAOP members. Additional patient information is posted online.
- **Leadership/Participation.** All AAOP members are eligible to vote for academy officers/directors and on all important policy decisions. AAOP encourages its members, with an interest, to get involved in one of our committees. Your knowledge and opinions matter to us and your level of involvement is up to you. AAOP offers an annual leadership development program at no cost to its members.
- **Research and Training.** AAOP actively and financially supports research via annual grants. These grants are open to all professionals but the results of this research reaches AAOP members first. AAOP is also active within the dental school community. AAOP maintains the position of leadership within CODA when reviewing Orofacial Pain Programs at dental schools across the United States. Orofacial pain program directors meet annually at the AAOP meeting to discuss the current trends in OFP education and training.
- **Camaraderie.** AAOP is first and foremost about people. Many lifelong friendships and professional relationships have been fostered via AAOP membership. For 40+ years professionals like you have been coming to AAOP for scientific knowledge, clinical insights and the support of fellow colleagues.

AAOP Membership Categories

- All members of the American Academy of Orofacial Pain {Academy}, including any and all categories of membership in the Academy, must agree to abide by the bylaws of the Academy.
- All members of the Academy, including any and all categories of membership in the Academy, must agree to abide by the Code of Conduct of the American Academy of Orofacial Pain and be willing to work within the Academy's "Objectives" to promote the best interest and ideals of the Academy throughout said membership.
- All Members of the Academy with the exception of the Retired, Life/Life Fellow & Honorary Membership categories must be a permanent resident of the United States of America, Canada, Mexico, Bermuda, the Bahamas or an independent Caribbean nation or
 - Be a member in good standing of one of the Sister Academies as per the current Sister Academy Agreement regarding membership, or
 - Have been a continuous member in good standing of AAOP and joined prior to 1987.

Active Members

Be a licensed dentist (DDS, DMD or equivalent degree) or be a licensed physician (MD, DO or equivalent degree) or be a non-dental or non-physician allied health care professional or researcher in good standing within the state or country within which they practice. Active Members shall possess the right to hold office, serve on the Academy Council or chair a committee. Active Members shall possess the right to vote in the election of officers, at the annual membership business meeting and for all items required to be presented to the membership of the academy for further action. Regular payment of dues is a requirement for maintenance of Active membership in the Academy.

Student/Initiatory Members

Shall be a current full-time dental or post-graduate dental student in good academic standing, and one of the following: (1) a licensed dentist (D.D.S., D.M.D. or equivalent degree) in good standing within the state or country within which they practice and a current participant of an Academy recognized post-doctoral full-time university residency program, or (2) a licensed dentist (D.D.S., D.M.D. or equivalent degree) in good standing within the state or country within which they practice and a graduate within the past 12 months of an Academy recognized post-doctoral full-time university residency program or (3) a full time, current undergraduate dental student with interest in temporomandibular disorders and/or orofacial pain or (4) be a licensed dentist (D.D.S., D.M.D. or equivalent degree) in good standing within the state or country within which they practice and enrolled in, or successfully completed within the past 12 months, an orofacial pain post-graduate or residency program not

described above and approved by council for student/initiatory membership. A full-time orofacial pain post-graduate or residency program must be consistent with current CODA accreditation standards. Student/Initiatory Members may serve on or chair a committee. Student/Initiatory Members shall possess the right to vote in the election of officers, at the annual membership business meeting and for all items required to be presented to the membership of the academy for further action. Student/Initiatory Members shall have all the add'l benefits of membership except a subscription to the AAOP designated journal. Regular payment of dues is a requirement for maintenance of Student/Initiatory membership in the Academy. Student/Initiatory Memberships must be transitioned to active membership within (12) months of completing their program and/or within (4) four years from date of joining.

Additional Membership Categories

Fellow, Retired, Life and Honorary Membership are elevated categories of membership available to members upon completion of additional criteria as stated in the AAOP Bylaws.

Additional Membership Criteria

In addition to the stated criteria listed in Membership Categories, Members Shall:

- Agree to adhere to the Academy's Code of Conduct.
- Be willing to work within the Academy's Objectives to promote the best interest and ideals of the Academy.
- Be approved by Council upon recommendation of the Membership Committee.
- Upon approval by Council, the membership at-large will be notified by written or electronic means of the pending applications and barring any written objection they will be accepted as members. If any objections are received, the application will be returned to the Membership Committee for further consideration.
- Pay all annual dues as set by the Council on a yearly basis.

Please see the AAOP Bylaws on-line for additional Membership Information and also see the AAOP Statement of Aims and Purposes, Code of Conduct and Position Papers. Visit www.aaop.org.

Dues

The AAOP membership year is January 1st - December 31st. Members joining after September 1st of any year will receive the final few months of the current year at no additional cost.

Active: Student/Initiatory Enrolled:
\$475.00 \$250.00

Application on Reverse!



American Academy Of Orofacial Pain

MEMBERSHIP APPLICATION

Please carefully review the membership information on previous page.

Membership Category: Select Your Membership Category

- Active: \$475.00
 Student/Initiatory: \$250.00

Your Demographic Information:

Name _____
Last Name First Name Middle Initial Credentials

Office Address _____

City _____ State _____ Zip Code _____

Country (if not USA) _____

(_____) _____ (_____) _____
Work Fax

Email address _____

Home Address _____

City _____ State _____ Zip Code _____

(_____) _____ (_____) _____
Home Phone Fax

Email address _____

Date of Birth _____

Preferred mailing address (check one) Office Home

Your Licenses, Education Degrees

1. List State/Country Licenses:

2. Type of Degree: _____ Year Received: _____

School _____

3. Type of Degree: _____ Year Received: _____

School _____

4. Type of Degree: _____ Year Received: _____

School _____

A. Your Practice and Certification:

Years in practice _____

Focus of practice _____

Percent of time devoted to Orofacial Pain patients _____%

Are you certified by the American Board of Orofacial Pain?

Yes No

If other Boards, please list _____

B. Please check and send or have sent to AAOP office:

- Completed application form
 Payment
 Program Director Letter (Students Only please send a brief letter from your program director verifying student status and expected date of program completion)

C. Attestation of Applicant:

By signing below, the applicant agrees to the policies and code of conduct and ethics of the American Academy of Orofacial Pain, and strive to promote the "Mission" and "Aims and Purposes" of the Academy. The applicant further agrees to provide the Academy with any materials it or the Membership Committee deems necessary.

Applicant Signature: _____

Print Name: _____

D. Payment

Dues Amount for Membership Type: \$ _____

Voluntary Research Fund Donation: \$ _____

Total: \$ _____

(If you choose to FAX your application, DO NOT send the original by mail as doing so may result in duplicate charges to your credit card.)

- Check (US currency drawn on US bank)
 VISA MasterCard American Express

Credit Card # _____

Exp. Date _____ Validation Code _____

Name of Card Holder _____

Authorized Signature _____

Your Credit Card Statement will read "AAOP"

PLEASE SEND COMPLETED PACKETS TO:
 AAOP Membership Chair
 174 S. New York Rd., POB 478, Oceanville, NJ 08231
 609-504-1311; Fax: 609-573-5064
aaopexec@aaop.org or through www.aaop.org

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AMERICAN ACADEMY OF OROFACIAL PAIN

AAOP 40th Scientific Meeting

Disney's Contemporary Resort
Lake Buena Vista, Florida

