

Join us for the **IAO ANNUAL MEETING**

on **APRIL 23-26, 2020**

at the newly renovated **CARIBE HILTON**

in **SAN JUAN, PUERTO RICO**



**INTERNATIONAL
ASSOCIATION
FOR ORTHODONTICS**

Global Leaders in Orofacial Health

Creating Beautiful Faces and Healthy People

The Orthodontic Meeting of Choice for General Dentists, Pediatric Dentists, Orthodontists and their Staffs

2020 REGISTRATION Don't miss the best of 2020!**GENERAL INFORMATION****Please type or boldly print and give full names:**

Name of Dentist: _____

Name of Spouse/Guest: _____

Name of Auxiliary/Staff: _____

Name of Auxiliary/Staff: _____

Address: _____

City: _____ State/Province _____ Postal Code _____

Country: _____ Business Phone: _____

Email (mandatory): _____

Is this your first time attending the IAO Annual Meeting ____ Yes ____ No

Registrations:

	<u>BEFORE / ON FEBRUARY 20</u>	<u>AFTER FEBRUARY 20</u>	#	TOTALS
IAO	\$1295	\$1395	_____	= \$ _____
Non IAO*	\$1627	\$1727	_____	= \$ _____
Auxiliary /Staff	\$500	\$700	_____	= \$ _____
Spouse / Guests	\$400	\$500	_____	= \$ _____

*Includes a one year IAO Membership

EXTRA Event Tickets:

General Assembly Luncheon (1)	\$60	\$60	_____	= \$ _____
Annual Celebration Evening (2)	\$100	\$100	_____	= \$ _____
Bacardi Rum Distillery & Old San Juan Walking Tour (3)	\$55	\$55	_____	= \$ _____
El Yunque - Tropical Rain Forest (3)	\$70	\$70	_____	= \$ _____

Notes: (1) This activity is included in all registrations EXCEPT the Spouse/Guest registration fee.

(2) This activity is included in all registrations. Others not registered may purchase separate tickets.

(3) This activity is included in the spouse/guest registration. Others may purchase separate tickets.

GRAND TOTAL = \$ _____

Check method of payment: ____ Check ____ Visa ____ MasterCard ____ Discover ____ Amex

Credit Card #: _____ Expiration Date: _____

Signature: _____ Card Security Code: _____

Return completed form with payment in US funds to:

International Association for Orthodontics

750 North Lincoln Memorial Drive, Suite 422 • Milwaukee, WI 53202 USA

Telephone: +414.272.2757 • Fax: +414.272.2754 • E-mail: WorldHeadquarters@iaortho.org

Registrations with credit card payments may be faxed to the IAO anytime.

Meeting Headquarters Hotel Reservation Information

Special sleeping room rates have been secured at the hotel. The rates are US \$219 for single and double occupancy (maximum occupancy per room is four people). Room reservations can be made online by visiting our website www.iaortho.org and clicking the link for reservations.

IMPORTANT: These special room rates are good on or before March 20, 2020. After March 20th, or before if the IAO room block sells out, reservations will be accepted on a space availability basis and the special room rate cannot be guaranteed. The number of hotel rooms at this special group rate is limited and it is suggested that you make room reservations as early as possible.

The Airport That Serves San Juan

Luis Munoz Marlin International Airport (SJU) is the primary airport for San Juan. Domestic and International flights arrive and depart daily. Passports ARE NOT required for US Citizens, however they are recommended for ease of travel. Check the TSA website for the latest travel ID requirements. www.tsa.gov



For Dentists Living Outside the United States and Canada

When planning to attend the 2020 IAO Annual Meeting, be sure that you make travel arrangements well in advance. This includes obtaining all necessary visas to enter Puerto Rico. Check with your local Embassy or Consulate for your nationality's requirements for visiting Puerto Rico. The IAO headquarters office will gladly send interested dentists an official invitation to attend the annual meeting if requested.

San Juan Area Attractions

For information regarding many attractions, visit www.discoverpuertorico.com

Check the IAO's Facebook: Iao and International Association for Orthodontics.

Instagram @iaomeetings for updates on where to eat, what to do, and where to go!  

About the IAO

- The International Association for Orthodontics (IAO) is the oldest national and international non-specialty orthodontic group in existence.
- The IAO has a worldwide membership of nearly 3,800 general, pediatric and other dentists.
- The IAO has approximately 50 IAO recognized study clubs worldwide.
- The IAO was formed in 1961 to promote national and international cooperation in the orthodontic field of dentistry.
- The IAO maintains membership categories for dentists to promote and recognize continuing orthodontic education excellence for its members.

Advisement

Doctors are cautioned against the use of limited knowledge when incorporating techniques and procedures into their practices, especially when a session has not provided them with the necessary supervised clinical experience in the technique or procedure to ensure that they have attained competence.

Cancellation and Refund Policy

All paid meeting registrations will be refunded totally on or before March 23, 2020. Paid registration cancellations between April 3, 2020 and April 17, 2020 will be refunded half of the registration paid. There will be no refunds made after April 18, 2020. In the unlikely event that the IAO Annual Meeting is cancelled, a full refund will be made to all advanced registrants. Cancellation of an individual speaker will not be cause for a refund.

Annual Meeting Objectives can be found at www.iaortho.org

SPECIAL INTEREST

Complimentary Continental Breakfast

There will be continental breakfast between 7:30 AM and 8:15 AM on the mornings of Thursday, Friday, Saturday and Sunday. Breakfast will be outside the lecture room Thursday and Sunday and in the Exhibit Hall Friday and Saturday. **This will be a courtesy to all persons registered for the meeting ONLY, no non-registered guests or children please.**



IAO Continuing Education Provider Recognition and IAO Course Recording Program

The IAO is an ADA CERP Recognized Provider. ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry. Concerns or complaints about a CE provider may be directed to the provider or to the ADA CERP at www.ada.org/goto/ceerp. The formal continuing education programs of this program provider are accepted by AGD for Fellowship/ Mastership credit. The current term of acceptance extends from 11/2014 - 12/2021. IAO Members who attend the 2020 IAO Annual Meeting will, after they submit their participation forms, have their courses recorded with the IAO Continuing Education Course Recording Program that is used in determining IAO membership tier advancement.

The Annual Celebration Evening and General Assembly Luncheon

Make plans to attend two popular annual meeting functions. On Friday, the General Assembly Luncheon will take place. Enjoy lunch and participate in the association's yearly general membership meeting. The luncheon is included in the Dentist and Auxiliary/Staff registration fees. For others the charge is US \$60. The Annual Celebration Evening is Saturday. There will be a no-host reception before the banquet at 7:00 PM. Dinner begins at 8:00 PM. This banquet is included in the Dentist, Spouse/Guest and Auxiliary/Staff registration fees. For others the charge is US \$100. Come in business casual or dress up, it's up to you! Formal attire is NOT required to attend.

The Exhibit Hall – Your Orthodontic Marketplace!

The 2020 IAO Annual Meeting's Exhibit Hall will feature exhibits from national and international vendors that provide both equipment and services to dentists who practice orthodontics. Attendees will have an opportunity to meet knowledgeable representatives who will answer their questions. The Exhibit Hall is open to all registered attendees. All breaks will be at the Exhibit Hall. **Don't miss the IAO President's Reception in honor of IAO President Dr. David Rever, held in the Exhibit Hall Thursday evening, between 5:00 PM and 7:00 PM.**

Vendors exhibiting in the exhibit hall, products lectured about and sponsored activities are not endorsed in any manner by the association.

The Exhibit Hall hours are as follows:

Thursday, April 23rd	Friday, April 24th	Saturday, April 25th
5:00 PM – 7:00 PM	7:30 AM – 12:00 PM & 1:00 PM – 5:00 PM	7:30 AM – 4:00 PM

Table Clinics and Case Displays

Table clinics and case displays prepared by IAO members will be presented on Saturday between 12:00 PM and 2:00 PM in the exhibit hall. Successful IBO candidates will also display their best cases. This is always an excellent learning opportunity for attendees. If you wish to participate as a presenter, **you must sign up by March 8, 2020**, please contact the IAO headquarters office for an application or go to www.iaortho.org to apply online.

Masterclass / Case Review

Nelson Mark, Dr. Kenneth Lau, Dr. Mike Lowry and Dr. William Willis

Friday, April 24th | 1:30 PM – 2:30 PM | Lecture on Caseworx
Friday, April 24th | 2:30 PM – 4:00 PM | Hands on Caseworx assistance
Saturday, April 25th | 1:30 PM – 4:30 PM | Hands on Caseworx assistance

Caseworx Masterclass: An In-Depth, One-on-One for Professional Advancement

Whether you're just starting on the road to Professional Advancement or already have a few cases submitted, this Masterclass will give you the confidence to quickly get cases completed. Spend time with Caseworx experts and examiners to get all of your questions answered. Learn shortcuts and tricks that make your case building even easier and pain-free! Following the conclusion of each session, attendees will: have specific questions answered by experts and examiners, gained confidence in completing their Fellow or Diplomate, installed and configured Caseworx on their computer* and learned tips and tricks to make case building quicker and easier.

**Attendees should bring their laptops with case information to the session. If Caseworx is not installed, help will be available to get the computer ready to go.*

The Master Class session will be: Friday & Saturday 1:30 PM – 4:00 PM

SPOUSE / GUEST PROGRAM

Bacardi Rum Distillery & Old San Juan Walking Tour

Friday, April 24th

10:30 AM – 4:30 PM

Tour the world's largest rum distillery, the Bacardi Museum, and then enjoy a tasty sample at the end of your visit. Bacardi offers a tour of the largest and most modern rum distillery in the world. This includes its museum, bottling plant and gardens. After the tour you will be able to sample any flavor of Bacardi's delicious rum while enjoying a beautiful view of San Juan across the bay. **Non-alcoholic drinks are available as well.** After this tour, you will make your way to the beautiful Old San Juan. A tour of this charming "walled" city will give you the opportunity to admire the historic and also the modern San Juan. Your tour guide will show you in detail all its monuments, such as El Morro Castle, San Cristóbal Castle, the beautiful San Jose Church (the third oldest in the western hemisphere), La Fortaleza (the oldest executive mansion in the Americas) and the legendary Capilla del Cristo. You will have the opportunity to see the charming cobblestone streets built in the sixteenth century; peruse art galleries, shops and fine jewelry stores. Your guide can give you many options for a delicious and authentic lunch spot. **Lunch is on your own. Cost: Included with Spouse/Guest registration fee. For others, the fee is US \$55.**

El Yunque - Tropical Rain Forest

Saturday, April 25th

9:30 AM – 2:30 PM

A trip to Puerto Rico is not complete unless you visit the beautiful and exotic El Yunque rain forest. El Yunque is a jungle of tropical and subtropical trees and plants, giant ferns, orchids, waterfalls and trailing vines. The rainforest spans 29,000 acres and is included in the Caribbean National Forest System. El Yunque is the largest in the U.S. National Forest System and is used as a Biospheric Reserve. This tour will include light hiking, possibly over wet areas. Stable walking shoes are recommended. Includes lunch at a local restaurant.

Cost: Included with Spouse/Guest registration fee. For others, the fee is US \$70.

SCHEDULE

Wednesday, April 22nd

- 8:00 AM – 5:00PM IBO Board Meeting
 8:00 AM – 12:00PM IBO Written Examination
 8:00 AM – 12:00PM IBO Case Examination
 3:00 PM – 5:00PM IAO Annual Budget/Finance Committee Meeting
 5:00 PM – 7:00PM IAO Strategic Planning Committee Meeting
 7:00 PM – 9:00PM IAO Education Committee Meeting

Thursday, April 23rd

- 7:00 AM – 7:00PM Meeting and Exhibitors Registration Desk Open
 7:30 AM – 8:00 AM Continental Breakfast (1)
 8:00 AM – 4:00 PM IAO Executive Board Meeting
 8:00 AM – 12:00 PM Drs. Timothy Bromage and Cris Simmons:
 "Beautiful Faces, Beautiful Airways: The Newest Research on Achieving Lasting Results"
 12:00 PM – 1:30PM Lunch and speaker generously sponsored by Legally Mine (2) (t)
 2:00 PM – 5:00 PM Drs. Timothy Bromage and Cris Simmons (cont.):
 "Beautiful Faces, Beautiful Airways: The Newest Research on Achieving Lasting Results"
 5:00 PM – 7:00 PM IAO President's Reception in Exhibit Hall (1)
 7:00 PM – 8:30 PM "Caseworx 101: The Fast and Easy Way to Your Fellow and Diplomat"

Friday, April 24th

- 7:15 AM – 5:00 PM Meeting Registration Desk Open
 7:30 AM – 8:00 AM Continental Breakfast (1)
 7:30 AM – 12:00 PM Exhibit Hall Open
 8:00 AM – 12:00 AM Dr. Mark Paschen: "Don't Get Caught Sleeping During Your Patient Exams" (2)
 9:30 AM – 4:30 PM Spouse/Guest Tour – Bacardi Rum Distillery & Old San Juan Walking Tour (3)
 10:00 AM – 10:15 AM Break in Exhibit Hall
 12:15 PM – 1:30 PM IAO General Assembly Luncheon generously sponsored by Dental Marketers Inc. (2) (t)
 1:00 PM – 5:45 PM Exhibit Hall Open
 1:30 PM – 5:00 PM Caseworx Masterclass (5)
 2:00 PM – 5:00 PM Dr. Mark Paschen: "Social Media: Make it work for you!" (t)

SPANISH LANGUAGE TRACK

- 8:00 AM – 10:00 AM Dr. Alvin Cardona: "New Concepts for the Correct Approach for Orofacial and Craniofacial Pain"
 10:15 AM – 12:00 PM Dr. J.J. Solano: "Assessment in Growth Patterns in the 3D CBCT and Cephalometric X-rays"
 2:00 PM – 4:00PM Dr. Orlando Torres: "Cephalometric Transition from 2D to 3D Description"
 4:00 PM – 5:00 PM Q&A Panel
 3:30 PM – 3:45 PM Break in Exhibit Hall

Saturday, April 25th

- 7:15 AM – 5:00 PM Meeting Registration Desk Open
 7:30 AM – 8:00 AM Continental Breakfast (1)
 7:30 AM – 4:00 PM Exhibit Hall Open
 8:00 AM – 12:00 PM Dr. Judith Medina Rivera: "Orofacial Myofunctional Techniques in Orthodontics: Why We Need Them and What Does it Take to Make it Work?" (t)
 8:00 AM – 12:00 PM Dr. Coco Garcia: "Solutions for TMJ and Airway Problems"
 10:00 AM – 10:15 AM Break in Exhibit Hall
 11:30 AM – 12:00 PM Set Up Table Clinics / Case Displays
 1:30 PM – 2:00 PM Sundae Dessert-A-Thon in Exhibit Hall
 12:30 PM – 2:00 PM Table Clinics and Case Displays
 2:00 PM – 4:30 PM Spouse/Guest Tour: El Yunque - Tropical Rain Forest (3)
 2:00 PM – 5:00 PM Dr. Cris Simmons: "Current Concepts in Diagnosis and Management of TMD"
 2:00 PM – 5:00 PM Dr. Frank Castillo: "The Evolution of Orthodontics"
 1:30 PM – 5:00 PM Caseworx Masterclass (5)
 7:00 PM – 8:00 PM No-Host Reception (1)
 8:00 PM – 11:00 PM Annual Celebration Dinner (1)

Sunday, April 26th

- 7:45 AM – 10:30 AM Meeting Registration Desk Open
 7:30 AM – 8:00 AM Continental Breakfast (1)
 8:00 AM – 12:00 PM Dr. James Bronson: "Treating the Cranial-Mandibular-Cervical-Respiratory Dysfunction" (t)

NOTES:

- (1) This activity is included in all registrations. Others not registered may purchase separate tickets.
 - (2) This activity is included in all registrations EXCEPT the Spouse/Guest registration fee.
 - (3) This activity included in Spouse/Guest registration fee only. Others must purchase separate tickets.
 - (4) This activity included in Auxiliary/Other Staff registration fee.
 - (5) Reservations for Caseworx Masterclass must be made at the IAO Meeting Registration Desk in advance.
- (t) 2020 Course appropriate for entire staff.

Schedule Subject to Change

GENERAL PROGRAM

IAO INSTRUCTOR'S FORUM *MUST PRE REGISTER SPECIAL WEDNESDAY SESSION – INCLUDED IN MEETING REGISTRATION

The International Association of Orthodontics is proud to present the fourth annual Instructor's Forum. The IAO has appointed seasoned alumni to participate as moderators in this unique opportunity. They will listen to a speakers made up of lecturers looking to hone their talent. The IAO's guest moderators will provide valuable knowledge to improve the skills of each speaker. The Forum will be held Wednesday. The Forum's audience will be open to all attendees of the Annual Meeting. All participants will still need to pay and register for the Annual Meeting.

To participate as a presenter, you must sign up by February 20th, please contact the IAO headquarters office for an application or go to www.iaortho.org to apply online.

The costs and registration forms for the meeting can be found at www.iaortho.org.



Dr. Timothy Bromage
New York, New York USA



Dr. Crispin Simmons
Seattle, Washington USA

Thursday | 8:00 am – 12:00 pm | 3.75 CE Lecture Hours
Thursday | 2:00 pm – 5:00 pm | 2.75 CE Lecture Hours

BEAUTIFUL FACES, BEAUTIFUL AIRWAYS: THE NEWEST RESEARCH ON ACHIEVING LASTING RESULTS

Drs. Bromage and Simmons will use the most current research, knowledge base and evidence concerning facial growth to show how using Growth Guidance Appliances can impact temporomandibular dysfunction treatment, compromised airway causes and identification and the impact of cranial strain. This presentation will provide the audience with the latest material that has never been presented to our colleagues outside of the research team and papers submitted for publication. At the conclusion of this lecture, attendees will: have learned the latest updates on the biology of growth, understand the connections between this and be able to convey this to your patients and parents of patients stressing what proper facial growth can do.

Q & A PANEL | 4:00 pm – 5:00 pm |

Timothy G. Bromage, BA, MA, Ph.D., is recipient of the 2010 Max Planck Prize in the Life Sciences (paleobiomics; emphasis in Human Evolution), is Honorary Professor of La Salle University, Madrid, Spain, and is Honorary Research Fellow of the Department of Paleoanthropology, Senckenberg Research Institute, Frankfurt, Germany. Other distinguished honors include: Omicron Kappa Upsilon, National Dental Honor Society, 2011, Presidential Award for Excellence in Scholarship (Hunter College, CUNY), 1996, Spring Invitation Lecturer, St. Bartholomews & the

Royal London School of Medicine & Dentistry, University of London, 1996, Division of Dentistry and Medicine Visiting Lecturer, Dept. of Anatomy and Human Biology, University of Western Australia, 1993, Distinguished Alumni Award, Calif. St. Univ., Sonoma, 1992, Biosatellite Group Achievement Award, 1991 NASA, and NATO Postdoctoral Fellowship in Science, 1986.

Crispen Simmons graduated from the University of Tennessee Center for Health Sciences. He is a Diplomate for the American Board of Craniofacial Pain, Diplomate of the American Board of Craniofacial Dental Sleep Medicine, Fellow of the American Academy of General Dentistry, and Mastership in the International College of Craniofacial Orthopedics. He is a Past President of the American Board of Craniofacial Pain. His practices in Seattle and Bellevue, WA are limited to CFP-TMD.

Lunch and Speaker: Legally Mine: Protecting Your Business and Personal Assets Thursday | 12:00 PM – 1:30 PM |

Legally Mine is the largest, most respected, experienced, and comprehensive lawsuit protection company in America. Running a business gives you enough to worry about. Let Legally Mine reduce your anxiety and business risk by providing streamlined, effective, and easy-to-use products, backed by expert customer service and a reputation built by longevity and client satisfaction.



Dr. William Willis
Roseberg, Oregon USA



Mr. Nelson Mark
Pendleton, Indiana USA

Thursday | 7:00 PM – 8:30 PM | 1.5 CE Lecture Hours

CASEWORX 101: THE FAST AND EASY WAY TO YOUR FELLOW AND DIPLOMATE

Professional Advancement has always seemed a daunting task with a large investment of time and effort in preparing case presentations, preventing many from pursuing their Fellow or Diplomate. The IAO utilizes Caseworx, a guided software platform that makes it easy for members to work on their cases with much less effort and fewer mistakes. Come see how easy it is to work at your own pace and quickly obtain your Fellow or Diplomate! Outcomes: Following conclusion of this session, attendees will: a.) Understand the requirements for Fellow and Diplomate b.) Understand the process of case presentation, submission, and scoring c.) Install and configure Caseworx on their computer* d.) See how easy case presentations are to complete with less time and effort e.) Be ready to start their first case and get on the road to Professional Advancement.

*Attendees are encouraged to bring their laptops to the session to install Caseworx and follow along as we visit the different sections of the program. Windows PC users should have Windows 7, 8.1, or 10 installed and Mac users should have Parallels installed with Windows 10 installed to participate. Most modern computers meet the hardware requirements, excluding Chromebooks, iPads, and other "media consumption" oriented devices.

Mr. Nelson Mark is the Platform Architect at JKL Software - the developer of Caseworx, and an IT consultant with over 25 years in data management and information systems. He is also a commercial photographer and has lectured nationally on a wide range of photographic and IT.

General Assembly Luncheon and Speaker: Harold Meredith of Dental Marketers Friday | 12:15 PM – 1:30 PM |

Dental Marketers has been helping independent dentists in 1990 to build their dental offices with professional marketing ideas and systems.



Dr. Mark Paschen
Baraboo, Wisconsin USA

Friday | 8:00 AM – 12:00 PM | 3.75 CE Lecture Hours
Friday | 2:00 PM – 5:00 PM | 2.75 CE Lecture Hours

DON'T GET CAUGHT SLEEPING DURING YOUR PATIENT EXAMS SOCIAL MEDIA: MAKE IT WORK FOR YOU!

We have all heard the term “Airway”, but what does it mean? How does it relate to your patients, and why does it affect the outcome of many of your procedures? This fast-paced presentation will answer those questions and also include many examples of how to create a presence on Social Media. Guaranteed to not put you into Delta Sleep. In this fast-paced, lively presentation, Dr. Paschen will show you the keys to running a successful and fun orthodontic (and general dentistry) practice. You will learn what it takes to be a leader and realize that selling is not a dirty word and why “Selling is Serving”, improve your case acceptance and be more productive at work and have more FUN at work. At the conclusion of this presentation, the attendees will be able to: recognize the signs and symptoms of a breathing disorder, communicate the proper verbiage to work with Sleep Physicians, practice techniques to better treat their patients with airway problems, know what works to enhance their usage of Social Media, and learn how to enjoy life by having more fun at work.

Dr. Mark Paschen graduated from the Marquette University School of Dentistry in 1983. He has developed his “passion” for helping people after going on many emergency calls with his Grandfather who was a dentist, Dr. Morris Paschen. He limited his practice to Orthodontics and TMD treatment the last 15 years, with an emphasis on Practice Management and connecting to his patients. Mark loves to teach others on how to better their practices, and on how to improve their lives and those of their patients. He has been married to the same wonderful lady for over 34 years and he has four children and three grandchildren.

SPANISH LANGUAGE TRACK

Courses will be given in Spanish with simultaneous translation into English.



Dr. Alvin Cardona
San Juan, Puerto Rico

Friday | 8:00 AM – 10:00 AM | This lecture is not for CE credit

NEW CONCEPTS FOR THE CORRECT APPROACH OF OROFACIAL AND CRANIOFACIAL PAIN

Pain coming from the orofacial or craniofacial area can be caused by several conditions. Somatic or neuropathic pain can be detrimental to the quality of life of many patients. As dental clinicians we can cause or improve pain symptoms depending on our orthodontic and orthopedic treatments modalities. Orofacial and Craniofacial treatment concepts have been developed to help improve pain to give quality of life to our patients. Following the conclusion of this session the attendee: can differentiate origin and consequences of orofacial and craniofacial pain and

different treatments modalities for pain improvement, have orofacial and craniofacial treatment concepts including medications, physical therapy, electro modalities, acupuncture and life behavior, have knowledge of craniofacial therapy also including osteopathy, craniocervical therapy and orthopedics. We will discuss clinical results and the reasons we understand why treatments have excellent results.

Dr. Alvin A. Cardona Rivera DMD MS is a past IAO and IBO president. He is an IAO Senior Instructor and received the Diplomate of the International Board of Orthodontics, American Board of Craniofacial Pain and American Orthodontic Society Board. He has a Master Degree in Orofacial pain and Oral medicine and is a current member of the Puerto Rico Dental Board.



Dr. JJ Solano
Lilburn, Georgia USA

Friday | 10:15 AM – 12:00 PM | 2.75 CE Lecture Hours

ASSESSMENT IN GROWTH PATTERNS IN THE 3D CBCT AND CEPHALOMETRIC X-RAYS

In dentistry, radiographic analysis is an important tool for diagnosis and treatment planning. Whether that be for TMJ, airway or growth, 3D CBCT vs cephalometric x-rays will show the considerable variations in patterns and give you different pathways of treatment. At the conclusion of this lecture, attendees will have: a better understanding of all the radiographic options for their practice, know which option is most reliable for treatment and be able to explain these findings to their patients.

Graduate of Santo Domingo Autonomous University (UASD) DDS, New York University (NYU) College of dentistry Graduate DDS, faculty and clinician Santo Domingo Autonomous University (UASD), faculty and clinician Eugenio Maria de Hostos University (UNIREMHOS), Diplomate and Master Senior Instructor IAO, American Orthodontic Society (AOS) Diplomate and Past President, ADA, ADA and NDA Member. Private Practice In New York City and Atlanta.



Dr. Orlando Torres
Canovanas, Puerto Rico

Friday | 2:00 PM- 4:00 PM | 2.00 CE Lecture Hours

Cephalometric Transition from 2D to 3D Description

One of the important tools on the orthodontics analysis is the cephalometric x-ray. Since long time this cephalometric analysis has been limited by technology. The use of X-rays revealed in darkroom was replaced by digital X-rays. Today, these last ones are being replaced by 3D X-rays with much more accurate information for the analysis of cases. We're going to demonstrate how to use this new tool. Following conclusion of this section each attendee will be able to: identify landmarks on 3d cephalometric, recognize the relevance in the airway, how to make measurements, and how to do a better cephalometric analysis.

Orlando Torres Rivera DMD, graduated from University of Puerto Rico School of Dental Medicine in 1997. Certified Senior Instructor for the IAO. President of IAO Puerto Rico Section. Author of the “Basic course in Orthodontic and Craniofacial Orthopedic”. Teacher and consultant in the Study Groups of the Puerto Rico Section.

Spanish Language Speakers Panel: Friday | 4:00 PM – 5:00 PM |



Dr. Coco Garcia
Wisconsin USA

Saturday | 8:00 AM – 12:00 PM | 3.75 lecture CE hours

USING THE MOTION 2 AND ESSIX SPLINT FOR TMJ AND AIRWAY PROBLEMS

In this lecture, Dr. Garcia will be showing you how the Motion 2 by Dr. Luis Carriere works. He will also show cases correcting Class II using the Essix (Splint) on lower, releasing the TMJ, increasing the airways and correcting the Class II Dental Skeletal. At the conclusion of this lecture, attendees will have: learned how to open the vertical using an Essix (Splint), be able to unlock malocclusion, and understand the biomechanics behind the Motion 2 and its function.

Dr. Bernardo Garcia received both his dental and orthodontic degrees from Mexico City's University of Latin America, attained his IBO Diplomate in 1989 and is an IAO Master Senior Certified Instructor. Dr. Garcia has taught in 18 countries across South America, Europe, and North America. He has authored a book and several articles on Class III corrections in adult and growing patients. He was assisting Dr. Tiziano Baccetti in developing evidence based Class III non-surgical protocols for long term results.



Dr. Judith Medina-Rivera
Austin, Texas USA

Saturday | 8:00 AM – 12:00 PM | 3.75 lecture CE hours

OROFACIAL MYOFUNCTIONAL TECHNIQUES IN ORTHODONTICS: WHY WE NEED THEM AND WHAT DOES IT TAKE TO MAKE IT WORK?

The use of orofacial myofunctional techniques could be a powerful adjunctive tool for an effective and long lasting orthodontic correction. The objective of orofacial myofunctional therapy is the neuromuscular re-education of the face and oral cavity to establish a functional pattern that will provide support to the structure of the system. Dr. Medina will share the ups and downs of the implementation of orofacial myofunctional techniques in the orthodontic practice and how to overcome some possible challenges. At the conclusion of this lecture, attendees of this lecture will: learn why and how using an orofacial myofunctional approach can make a difference in the diagnosis, selection of orthodontic appliances, treatment time, overall results, and stability, and become familiar with some orofacial myofunctional techniques that could be used in the orthodontic practice.

Judith M. Medina Rivera, DMD did a General Practice Residency at the Veterans Administration Hospital after graduating from dental school in San Juan, Puerto Rico. She is Fellow and Senior Certified Dental Instructor of the International Association for Orthodontics and member of the Institute for Functional Medicine. She has more than twenty years of clinical dental experience and for almost ten years has limited her practice to orofacial orthopedics and myofunctional orthodontics in the city of Austin, Texas.

**To register your Table Clinic or Case Display
go to: www.iaortho.org**



Dr. Crispin Simmons
Seattle, Washington USA

Saturday | 2:00 PM – 5:00 PM | 2.75 CE Hours

Current Concepts in Diagnosis and Management of TMD

This lecture will follow current concepts of comprehensive clinical data collection, diagnostic and treatment modalities and the how and why of proper integration of these tools into organized case management. Following conclusion of this session each attendee will be able to: perform a comprehensive ZeroBase TMD clinical examination that exceeds current published guidelines, be knowledgeable of the current array of diagnostic tools available and their application, and be able to identify many confusing conditions encountered in the typical TMD patient and be knowledgeable of the current treatment modalities.

Crispin Simmons graduated from the University of Tennessee Center for Health Sciences. He is a Diplomate for the American Board of Craniofacial Pain, Diplomate of the American Board of Craniofacial Dental Sleep Medicine, Fellow of the American Academy of General Dentistry, and Mastership in the International College of Craniofacial Orthopedics. He is a Past President of the American Board of Craniofacial Pain. His practices in Seattle and Bellevue, WA are limited to CFP-TMD.



Dr. Frank A. Castillo
San Jose, California USA

Saturday | 2:00 PM – 5:00 PM | 2.75 CE Hours

THE EVOLUTION OF ORTHODONTICS

As we enter a new decade, it is ever more apparent that technological advances have facilitated the infiltration of indirect orthodontic treatment and dental services. It is important to understand that social platforms are powerful marketing tools which are bombarding our communities with information, but at many times, misinformation about malocclusion, teeth alignment, tmj dysfunction and other dental problems as well as suggested solutions. We will review the schematics of such companies and the ways in which we may separate ourselves as dental professionals to diagnose and treat patients above and beyond the standard of care. Following conclusion of this session each attendee will be able to: identify and understand the paradigm shift of technology in the field of Dentistry, more specifically the evolution from traditional straight wire to modern day clear aligners, understand the importance of patient orthodontic diagnosing, case selection and patient education using the latest technology and tools, and identify the elements needed to maintain a dental practice that thrives in the midst of competitive online or home delivery orthodontics and other remote dental devices/treatments.

Frank A. Castillo D.D.S. F.I.C.O.I. studied at San Jose State University with an emphasis in Biochemistry and graduated from De La Salle University, School of Dentistry in 2012. Dr. Castillo has been an active member with the IAO since 2014 and has extended his studies in Orthodontics through a comprehensive post graduate program from the United States Dental Institute. Dr. Castillo practices various scopes of dentistry ranging from Implantology, TMJ Therapy, and Stem Cell Medicine.



Dr. James Bronson
McLean, Virginia USA

Sunday | 8:00 AM- 12:00 PM | 3.75 CE Lecture Hours

TREATING THE CRANIAL-MANDIBULAR-CERVICAL-RESPIRATORY DYSFUNCTION

An introduction to understanding that Temporomandibular Joint Dysfunction is a complex system with roots in the fascia throughout the Cranial base, Mandible, Cervical and Respiratory Complex. At the conclusion of this lecture, attendees will: be able to recognize the Etiologic Factors that Predispose and contribute to Cranial Mandibular Cervical Respiratory Dysfunction, recognize Cranial Strain Patterns that are present and contributory to Cranial-Mandibular-Cervical Dysfunction, CBCT Interpretation for improved Cranial-Mandibular-Cervical-Respiratory Dysfunction Therapy, and know the roles of Adjunctive Therapy in treating Cranial-Mandibular-Cervical-Respiratory Dysfunction.

James M. Bronson, DDS, FIAO McLean, Virginia Founder of the ALF Educational Institute, LLC Director of Clinical Programs, the ALF Educational Institute, LLC Omicron Kappa Upsilon – National Dental Honor Society Fellow International Association of Orthodontics Senior Certified Instructor International Association of Orthodontics Fellow Buteyko Professionals International International Speaker Medical Advisory Board Tanzle Inc. and Documenting Hope Dr. Bronson graduated “Cum Laude” from Georgetown University School of Dentistry in 1983. He has General Dental Practices in McLean and Charlottesville, Virginia, and a practice limited to ALF (Airway focused Lingual posture Facial growth guidance) Orthodontics and TMD therapy in Santa Cruz, California. Dr. Bronson has published 4 articles on the “ALF Philosophy” and its benefits, there are currently 70 Dentists, and more than 50 affiliated healthcare professionals taking or have taken courses in the “Bronson Quantum ALF Philosophy” with the ALF Educational Institute, LLC.



For Further Questions Contact the International Association for Orthodontics:

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THE EXHIBIT HALL HOURS ARE AS FOLLOWS:

Thursday, April 23rd
5:00 PM – 7:00 PM

Friday, April 24th
7:30 AM – 12:00 PM & 1:00 PM – 5:00 PM

Saturday, April 25th
7:30 AM – 4:00 PM



INTERNATIONAL
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IMMEDIATELY!



2020 IA0 Annual Meeting
April 22- 26, 2020

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