

# AAO 2023 ANNUAL SESSION

## FRIDAY, APRIL 21 AFTERNOON

### SUPPLIER PRE-CONFERENCE WORKSHOPS

VISIT <https://annualsession.aaoinfo.org/> > EDUCATION > NON-CE EDUCATION TO REGISTER

MCPW Room 176ABC Ticket Price: \$0	MCPW Room 178A Ticket Price: \$149	MCPW Room 178B Ticket Price: \$0	MCPW Room 179A Ticket Price: \$0	MCPW Room 179B Ticket Price: \$600	MCPW Room 180 Ticket Price: \$0
<p><b>12:00pm-5:00pm</b> <b>Forestadent USA &amp; Graphy</b></p> <p><b>Dr. Ravi Nanda,</b> <b>Dr. Simon Graf,</b> <b>Dr. Ki Beom Kim &amp;</b> <b>Dr. Kenji Ojima</b></p> <p>Graphy Shape Memory Aligners: 3D Direct Printing</p> <p>Register Directly with Supplier</p> <p>0.00 CE (AAO)</p>	<p><b>12:00pm-5:00pm</b> <b>OrthoFi/OrthoBanc</b></p> <p><b>Mr. Oliver Gelles,</b> <b>Mr. Brian Wright,</b> <b>Dr. Jamie Reynolds &amp;</b> <b>Ms. Danielle Offerman</b></p> <p>Nail Your New Patient Journey – From Call to Consult to Contract</p> <p>Register Directly with Supplier</p> <p>0.00 CE (AAO)</p>	<p><b>12:00pm-5:00pm</b> <b>DentalMonitoring</b></p> <p><b>Dr. Bill Layman &amp;</b> <b>Dr. Tara Gostovich</b></p> <p>From Adoption to ROI: Investing in Technology; A Data Driven Practice</p> <p>Register Directly with Supplier</p> <p>0.00 CE (AAO)</p>	<p><b>12:00pm-5:00pm</b> <b>CEDR HR Solutions</b></p> <p><b>Mr. Paul Edwards &amp;</b> <b>Ms. Grace Godlasky</b></p> <p>Better Workplaces Make Better Lives – An Interactive HR Workshop</p> <p>Register Directly with Supplier</p> <p>0.00 CE (AAO)</p>	<p><b>12:00pm-5:00pm</b> <b>Great Lakes Dental Technologies</b></p> <p><b>Dr. Won Moon</b></p> <p>How to Incorporate Maxillary Skeletal Expander (MSE) in Your Practice Immediately: The Nuts and Bolts of MSE Application</p> <p>Register Directly with Supplier</p> <p>0.00 CE (AAO)</p>	<p><b>12:00pm-5:00pm</b> <b>uLab Systems</b></p> <p><b>Dr. Rooz Khosravi,</b> <b>Dr. Jeremy Mauele,</b> <b>Dr. Bill Layman,</b> <b>Dr. Melanie Wang &amp;</b> <b>Ms. LeeAnn Peniche</b></p> <p>AI-Driven Innovations: The Key to Smart Outcomes</p> <p>Register Directly with Supplier</p> <p>0.00 CE (AAO)</p>

#### CONFLICTING SPECIAL EVENTS:

Constituent Caucuses | 7:00am-12:00pm | MMC Various Rooms  
 Society of Educators 2023 Henry W. Fields Educational Leadership Conference | 11:30am-6:00pm | MMC Grand Horizon FG  
 First Meeting of the House of Delegates | 12:00pm-3:00pm | MMC Great Lakes DEFG  
 Reference Committee Hearings | 4:00pm-6:00pm | MMC Various Rooms

#### EVENING SPECIAL EVENTS:

Supplier Hosted Events

#### Venue Key

MCPW - McCormick Place West  
 MMC - Marriott Marquis Chicago (HQ Hotel)

This schedule is subject to change.

Updated 3/29/2023

AAO 2023 ANNUAL SESSION

SATURDAY, APRIL 22 MORNING

MCPW Skyline Ballroom BCD - Level 3

Target Audience: All Attendees | Seating Max approx. 4,200ppl | CENTRAL OVERFLOW: Exhibit Hall F1

8:00am-9:00am

ENGAGE OPENING KEYNOTE

presented by Neil Pasricha, New York Times bestselling author and positive psychology researcher

(Livestream)



INNOVATION & TECH TALK		SCIENTIFIC ADVANCES		CLINICAL TECHNIQUES		BUSINESS SUCCESS		INSPIRATION & WELLBEING	
MCPW Room W375A - Level 3	MCPW Room W375B - Level 3	MCPW Room W375C - Level 3	MCPW Room W375D - Level 3	MCPW Room W375E - Level 3	MCPW Room W185 - Level 1	MCPW Room W183 - Level 1	MCPW Room W181 - Level 1	MCPW Room W184 - Level 1	
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3D Printing	Cybersecurity	Missing & Impacted Teeth	Vertical Control	Transverse	Adult Patient Mgmt	Marketing	Risk Mgmt	Accountability/Communication	
<p><b>9:10am-9:40am</b> <b>Dr. Christian Groth</b> The ABCs of Printing in 3D</p> <p>30min 0.50 CE</p>	<p><b>60 MIN AIRWALL CLOSURE PERIOD 9:00am-10:00am</b></p>				<p><b>9:10am-9:40am</b> <b>Dr. Peter Ngan</b> Maxillary Expansion with Microimplant Assisted RPE Appliances</p> <p>30min 0.50 CE</p>	<p><b>9:10am-10:10am</b> <b>Dr. Kelton Stewart</b> Oh No, Has It Already Been 6 Weeks?: Managing the 1% of Orthodontic Patients</p>	<p><b>9:10am-10:10am</b> <b>Dr. Dan Bills</b> Experiential Branding in Orthodontics: Lessons from the Wharton-AAO MBO Program</p>	<p><b>9:10am-11:10am</b> <b>Dr. Chris Roberts &amp; Ms. Liz Franklin</b> AAOIC Risk Management for Orthodontists (Course #1): Reduce the Chances of Being Sued for Malpractice</p>	<p><b>9:10am-10:10am</b> <b>Dr. Neal Kravitz</b> Professional Accountability: Lessons After 15 Years of Practice</p>
<p><b>9:50am-10:20am</b> <b>Dr. F. Kurtis Kasper</b> Current and Emerging Applications of 3D Printing in Orthodontics</p> <p>30min 0.50 CE</p>	<p><b>10:00am-11:00am</b> <b>Mr. Steve McEvoy</b> Best Things You Can Do To Protect Yourself from the Evils of the Internet</p>	<p><b>10:00am-11:00am</b> <b>Dr. Stella Chaushu</b> When it Comes to Severe Impactions, Timing is Everything</p>	<p><b>10:00am-11:00am</b> <b>Dr. Flavia Artese</b> Deep Bite Treatment: Looking Beneath the Surface</p>	<p><b>9:50am-10:20am</b> <b>Dr. Leslie Will</b> The Transverse Dimension: Why it Matters, and How to Diagnose Discrepancies</p> <p>30min 0.50 CE</p>	<p><b>10:30am-11:00am</b> <b>Dr. Seong-Hun Kim</b> Tooth Bone Borne MSE: Could This be the Total Solution?</p> <p>30min 0.50 CE</p>	<p><b>10:30am-11:30am</b> <b>Ms. Lori Garland Parker</b> Clinical Tips That Stand the Test of Time</p>	<p><b>10:30am-11:30am</b> <b>Ms. LeeAnn Peniche</b> It's Complicated: Blending Legacy Marketing with Generation XYZ</p>	<p><b>10:30am-11:30am</b> <b>Ms. Kristal Frazier</b> Confidence in Hard Conversations</p>	
<p><b>10:30am-11:00am</b> <b>Dr. Bryan Lockhart</b> Utilizing the Basic Efficiencies of 3D Printing for Practice Growth and a Happier TEAM!</p> <p>30min 0.50 CE</p>	<p><b>11:10am-11:40am</b> <b>Mr. Gary Salman</b> Implementing New Technologies to Prevent Unauthorized Access to Your Patient Data</p>	<p><b>11:10am-11:40am</b> <b>Dr. Ivo Marek</b> The Aesthetic Problem of Multiogenesis of the Teeth in Adolescents and Possible Solutions</p>	<p><b>11:10am-11:40am</b> <b>Dr. Jong-Moon Chae</b> Vertical Considerations in Hypodivergent Class II Treatment</p>	<p><b>11:10am-11:40am</b> <b>Dr. Chun-Hsi Chung</b> Diagnosis and Treatment Planning of Transverse Problems</p> <p>30min 0.50 CE</p>	<p><b>10:30am-11:30am</b> <b>Ms. LeeAnn Peniche</b> It's Complicated: Blending Legacy Marketing with Generation XYZ</p>	<p><b>10:30am-11:30am</b> <b>Ms. Kristal Frazier</b> Confidence in Hard Conversations</p>			
<p><b>11:10am-11:40am</b> <b>Mr. Arlen Hurt</b> 3D Scanning and Printing in Orthodontics</p> <p>30min 0.50 CE</p>	<p><b>11:10am-11:40am</b> <b>Mr. Gary Salman</b> Implementing New Technologies to Prevent Unauthorized Access to Your Patient Data</p>	<p><b>11:10am-11:40am</b> <b>Dr. Ivo Marek</b> The Aesthetic Problem of Multiogenesis of the Teeth in Adolescents and Possible Solutions</p>	<p><b>11:10am-11:40am</b> <b>Dr. Jong-Moon Chae</b> Vertical Considerations in Hypodivergent Class II Treatment</p>	<p><b>11:10am-11:40am</b> <b>Dr. Chun-Hsi Chung</b> Diagnosis and Treatment Planning of Transverse Problems</p> <p>30min 0.50 CE</p>	<p><b>10:30am-11:30am</b> <b>Ms. LeeAnn Peniche</b> It's Complicated: Blending Legacy Marketing with Generation XYZ</p>	<p><b>10:30am-11:30am</b> <b>Ms. Kristal Frazier</b> Confidence in Hard Conversations</p>			

Exhibit Hall Break (Level 3) - Lectures resume at 1:30pm

CONFLICTING SPECIAL EVENTS:

New Orthodontist & Resident Conference | 11:30am-2:00pm | MCPW Room W178

EVENING SPECIAL EVENTS:

Opening Party | 4:45pm-6:45pm | MCPW Exhibit Hall  
Alumni Receptions | 6:45pm-8:45pm | MMC Various Rooms  
Global Reception | 6:45pm-8:45pm | MMC Great Lakes Foyer

Session will be included in complimentary 30-Day Replay for registrants.

**Venue Key**  
MCPW - McCormick Place West  
MMC - Marriott Marquis Chicago (HQ Hotel)

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SATURDAY, APRIL 22 AFTERNOON

INNOVATION & TECH TALK		SCIENTIFIC ADVANCES			CLINICAL TECHNIQUES		BUSINESS SUCCESS		INSPIRATION & WELLBEING
MCPW Room W375A - Level 3	MCPW Room W375B - Level 3	MCPW Room W375C - Level 3	MCPW Room W375D - Level 3	MCPW Room W180 - Level 1	MCPW Room W375E - Level 3	MCPW Room W185 - Level 1	MCPW Room W183 - Level 1	MCPW Room W181 - Level 1	MCPW Room W184 - Level 1
Target Audience: Doctors + Team Seating Max 1,400ppl CENTRAL OVERFLOW: Exhibit Hall F1	Target Audience: Doctors Seating Max 1,400ppl CENTRAL OVERFLOW: Exhibit Hall F1	Target Audience: Doctors Seating Max 1,400ppl CENTRAL OVERFLOW: Exhibit Hall F1 (Livestream)	Target Audience: Doctors Seating Max 1,400ppl CENTRAL OVERFLOW: Exhibit Hall F1	Target Audience: Doctors Seating Max 300ppl OVERFLOW: Not Applicable	Target Audience: Doctors Seating Max 2,500ppl CENTRAL OVERFLOW: Exhibit Hall F1 (Livestream)	Target Audience: Doctors Seating Max 700ppl CENTRAL OVERFLOW: Exhibit Hall F1	Target Audience: Doctors + Team Seating Max 1,000ppl CENTRAL OVERFLOW: Exhibit Hall F1 (Livestream)	Target Audience: Doctors + Team Seating Max 440ppl CENTRAL OVERFLOW: Exhibit Hall F1	Target Audience: Doctors + Team Seating Max 700ppl CENTRAL OVERFLOW: Exhibit Hall F1
Teledentistry	Artificial Intelligence	Missing & Impacted Teeth	Vertical Control	COSA Research Award Lectures	Interdisciplinary Tx	Class III	Human Resource Mgmt	Risk Mgmt/Case Acceptance/Finance & Acctg	Communication/Inspiration & Leadership
<b>1:30pm-2:30pm</b> <b>Dr. Barry Glaser</b> Putting Teledentistry to Work for Your Team and Your Patients  60min 1.00 CE	<b>1:30pm-2:30pm</b> <b>Dr. Jean-Marc Retrouvey</b> Orthodontics 4.0: Artificial Intelligence, A Blessing or a Curse  60min 1.00 CE	<b>1:30pm-2:30pm</b> <b>Drs. Miguel Hirschhaut &amp; Carol Weinstein</b> Tips, Tricks, Decisions and Troubles when Treating Impacted Maxillary Central Incisors  60min 1.00 CE	<b>1:30pm-2:30pm</b> <b>Dr. Jae Hyun Park</b> Clinical Applications of TADs in Challenging Deep Overbite Cases  60min 1.00 CE	<b>1:30pm-1:50pm</b> <b>Dr. Po-Jung Chen</b> Milo Hellman Research Award  20min 0.25 CE <b>1:50pm-2:10pm</b> <b>Dr. Abbey Janssen</b> Harry Sicher Research Award  20min 0.25 CE <b>2:10pm-2:30pm</b> <b>Dr. Samim Taraji</b> Thomas M. Graber Award of Special Merit  20min 0.25 CE <b>2:30pm-2:50pm</b> <b>Dr. Nicholas Shirey</b> Thomas M. Graber Award of Special Merit  20min 0.25 CE <b>2:50pm-3:10pm</b> <b>Dr. Karen Homsy-Przybylo</b> Thomas M. Graber Award of Special Merit  20min 0.25 CE <b>3:10pm-3:30pm</b> <b>Dr. Taneisha Livingston Brown</b> Thomas M. Graber Award of Special Merit  20min 0.25 CE	<b>1:30pm-2:00pm</b> <b>Dr. Ute Schneider-Moser</b> To Open or To Close Spaces in the Interdisciplinary Patient?  30min 0.50 CE <b>2:10pm-2:40pm</b> <b>Dr. John Christensen</b> Dental Autotransplantation: A Changing Perspective on Treatment of Children with Missing Teeth  30min 0.50 CE <b>3:30pm-4:00pm</b> <b>Dr. Flavio Uribe</b> Diagnosis and Treatment of Maxillary Central Incisors with Compromised Prognosis  30min 0.50 CE <b>4:10pm-4:40pm</b> <b>Dr. Nan Hatch</b> Interdisciplinary Treatment for Deep Bite and Bruxism - is Botox the Answer?  30min 0.50 CE	<b>1:30pm-2:00pm</b> <b>Dr. Daniela Garib</b> Miniscrew-anchored Maxillary Protraction in Growing Class III Patients  30min 0.50 CE <b>2:10pm-2:40pm</b> <b>Dr. Kwangchul Choy</b> Mechanics of Bracket-free Segmented Arch  30min 0.50 CE <b>3:30pm-4:00pm</b> <b>Dr. Sung-Hoon Lim</b> Molar Distalization using TADs: Potential, Limitations, and Precautions  30min 0.50 CE <b>4:10pm-4:40pm</b> <b>Dr. Ricardo Machado Cruz</b> Challenging Class III Cases: How to Choose the Best Approach  30min 0.50 CE	<b>1:30pm-2:30pm</b> <b>Prof. Matthew Bidwell</b> Interviewing, Onboarding and Performance Management  60min 1.00 CE <b>2:50pm-3:50pm</b> <b>Mr. Scott Lesnick</b> The Benefits of Resilience and Successfully Navigating Change in a Fast-Paced Orthodontic Workplace  60min 1.00 CE <b>4:10pm-4:40pm</b> <b>Ms. Andrea Cook</b> Those are NOT Your People... Developing Your Culture and Hiring/Firing for Your Culture  60min 1.00 CE	<b>1:30pm-2:30pm</b> <b>Ms. Liz Franklin &amp; Ms. Jessica Kaesberg</b> AAOIC Risk Management for the Orthodontic Team  60min 1.00 CE <b>2:50pm-3:20pm</b> <b>Ms. Kayla Hoorelbeke</b> The Right Line-Up for Pre- & Post-Exam Sales Success  30min 0.50 CE <b>3:30pm-4:30pm</b> <b>Ms. Jackie Shoemaker</b> It Might Be, It Could Be, It Is... Deciphering Your Practice's Financial Fitness  60min 1.00 CE	<b>1:30pm-2:30pm</b> <b>Ms. Shakira Brown</b> Living Your Values: Leading with Integrity to Inspire Loyalty and Build Trust  60min 1.00 CE <b>2:50pm-3:50pm</b> <b>Ms. Carol Eaton &amp; Ms. Debbie Best</b> A Career Without Ceilings  60min 1.00 CE

Exhibit Hall (Level 3) Open until 6:45pm

CONFLICTING SPECIAL EVENTS:

New Orthodontist & Resident Conference | 11:30am-2:00pm | MCPW Room W178  
 AAO Speaking - From Proposal to the Podium | 1:30pm-3:00pm | MCPW Room W192C

EVENING SPECIAL EVENTS:

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INNOVATION & TECH TALK		SCIENTIFIC ADVANCES			CLINICAL TECHNIQUES		BUSINESS SUCCESS		INSPIRATION & WELLBEING
MCPW Room W375A - Level 3	MCPW Room W375B - Level 3	MCPW Room W375C - Level 3	MCPW Room W375D - Level 3	MCPW Room W180 - Level 1	MCPW Room W375E - Level 3	MCPW Room W185 - Level 1	MCPW Room W183 - Level 1	MCPW Room W181 - Level 1	MCPW Room W184 - Level 1
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In-House Aligners	Unique	Airway Mgmt/Named Award Lectures	Early Treatment	Oral Research Presentations	Class II	3D Printing for the Ortho Team/ Bonding	Practice Health	Risk Mgmt/Office Systems	Happiness/Communication/ Office Culture & Teamwork
<b>8:00am-9:00am</b> <b>Dr. Lisa Alvetro</b> Tips and Tricks to Maximize the Benefits of Your Own In-House Aligner System 60min   1.00 CE	<b>8:00am-8:30am</b> <b>Dr. Sumit Yadav</b> 3D Outcomes Associated with Different Clear Aligner Systems 30min   0.50 CE  <b>8:40am-9:10am</b> <b>Dr. Domingo Martin</b> Orthodontics in 4D: A New Diagnostic Approach in Orthodontics 30min   0.50 CE	<b>8:00am-9:00am</b> <b>Drs. Jorge Faber &amp; Stanley Liu</b> Treating Vincent Van Gogh's OSA: Art Meets AI, Orthodontics, and Surgery 60min   1.00 CE	<b>8:00am-9:00am</b> <b>Dr. Lorenzo Franchi</b> Long-term Stability of Class III Treatment: The Role of Patient-related Factors 60min   1.00 CE	<b>8:00am-8:15am</b> <b>Dr. Marcela Gurgel</b> Orthodontic Treatment with and without Piezocision: A Three-Dimensional Automated Dental Movement Evaluation 0.25 CE <b>8:15am-8:30am</b> <b>Dr. Min Yang</b> Application of Tooth Derived Graft Material in Periodontally Accelerated Osteogenic Orthodontics Surgery 0.25 CE <b>8:30am-8:45am</b> <b>Dr. Farnaz Younessian</b> Effects of Local Administration of Anti-RANKL (mAb) and Clodronate on Orthodontic Tooth Movement 0.25 CE <b>8:45am-9:00am</b> <b>Dr. Zahra Khalid</b> Effect of Platelet Rich Plasma on the Rate of Orthodontic Tooth Movement 0.25 CE <b>9:00am-9:15am</b> <b>Dr. Selene Barone</b> Clinical Relevance of Different Osteotomies of Surgically Maxillary Expansion: A Systematic Review 0.25 CE	<b>8:00am-8:30am</b> <b>Dr. Jim Vaden</b> "Magic" Class II Correction -- Move Teeth! 30min   0.50 CE  <b>8:40am-9:10am</b> <b>Dr. Sercan Akyalcin</b> Avoiding Failure and Elevating the Clinical Standards in Class II Treatment 30min   0.50 CE	<b>8:00am-9:00am</b> <b>Ms. Cali Kaltschmidt</b> 3D Printing in Orthodontics: What They Don't Want You to Know 60min   1.00 CE	<b>8:00am-9:00am</b> <b>Ms. Jill Allen</b> The Evolution of the Orthodontic Workweek 60min   1.00 CE  <b>9:10am-9:50am</b> <b>Ms. Jen Butler</b> From Chaos to Cohesiveness: 5 Foundations for Predictable, Repeatable, Scalable Success 40min   0.50 CE	<b>8:00am-9:00am</b> <b>Dr. Chris Roberts</b> AACIC Risk Management for Orthodontists (Course #2): Doctor, You are About to be Sued and You Could Have Avoided It 60min   1.00 CE  <b>9:20am-9:50am</b> <b>Dr. Doug Depew</b> Monitoring Team Performance: A Key to Practice Success 30min   0.50 CE	<b>8:00am-9:00am</b> <b>Dr. Kyle Fagala</b> Embrace Happiness: How to Reduce Stress, Stay Focused, and Find Joy 60min   1.00 CE  <b>9:20am-10:20am</b> <b>Dr. Jacqueline Huggins</b> The Brain, Bias and Decision Making 60min   1.00 CE
<b>9:20am-10:20am</b> <b>Dr. Jason Cope</b> How To Become An In-House Aligner Power House 60min   1.00 CE	<b>9:20am-9:50am</b> <b>Dr. Ioannis Tsolakis</b> Technology in Orthodontic Practice: Is It Here to Help? 30min   0.50 CE	<b>9:20am-9:50am</b> <b>Dr. Audrey Yoon</b> Maxillary Palatal Expansion for Airway: Myth vs Fact 30min   0.50 CE	<b>9:20am-9:50am</b> <b>Dr. Sandra Khong Tai</b> The Case for Early Interceptive Treatment with Clear Aligners 30min   0.50 CE	<b>9:15am-9:30am</b> <b>Dr. Jonas Bianchi</b> 3D Skeletal Analysis in Fixed Orthodontics vs Invisalign in Surgery-First Approach 0.25 CE <b>9:30am-9:45am</b> <b>Dr. Gabriela Janson</b> Conventional Orthognathic Surgery Versus Surgery First Approach: Occlusal Outcomes and Efficiency 0.25 CE <b>9:45am-10:00am</b> <b>Dr. Sergio Caetano</b> Three-Dimensional Analysis of Tooth Movement in Class I Bimaxillary Protrusion Treatment with En-Masse or Two-Step Space Closure: A Randomized Clinical Trial 0.25 CE <b>10:00am-10:15am</b> <b>Dr. Heeyeon Suh</b> The Outcome and Stability of Anterior Open Bite Treatment with Clear Aligners in Adults 0.25 CE <b>10:15am-10:30am</b> <b>Dr. Rodrigo Teixeira</b> Nasal Cavity Skeletal Changes Using the Differential Opening and the Fan-type Expanders 0.25 CE	<b>9:20am-9:50am</b> <b>Dr. Yoon-Ah Kook</b> New Strategies to Break the Limitations of Non-extraction Treatment 30min   0.50 CE  <b>10:00am-10:30am</b> <b>Dr. Ramesh Sabhlok</b> New Advancements in Noncompliance Class II Correction Utilizing Micro-implant Anchorage 30min   0.50 CE	<b>9:20am-10:20am</b> <b>Dr. Matthew Larson</b> The Near and Far Future of 3D Printing in Orthodontics 60min   1.00 CE	<b>10:00am-10:30am</b> <b>Ms. Amy Demas</b> Engineering Great Customer Experiences 30min   0.50 CE	<b>10:00am-10:30am</b> <b>Ms. Debbie Best</b> Beyond Ideal Occlusion: Communication, Scheduling, Differentiators 30min   0.50 CE	<b>9:20am-10:20am</b> <b>Dr. Jacqueline Huggins</b> The Brain, Bias and Decision Making 60min   1.00 CE
<b>10:40am-11:10am</b> <b>Dr. Edward Lin</b> Creating an In-House 3D Printing Lab for Fabrication of All Orthodontic Appliances Including In-House Aligners 30min   0.50 CE	<b>10:40am-11:10am</b> <b>Dr. Barry Hoffman</b> CAD/CAM Application of the Edgewise Bracket 30min   0.50 CE	<b>10:50am-11:50am</b> <b>Dr. Rolf Behrents</b> 2023 Edward H. Angle Award Lecture Our Art and Science as a Foundation for Clinical Practice 60min   1.00 CE	<b>10:40am-11:10am</b> <b>Dr. Letizia Perillo</b> Early Treatment of Class III Malocclusions: Rationale and Stability of the SEC III Protocols 30min   0.50 CE  <b>11:20am-11:50am</b> <b>Dr. Chad Foster</b> Conservative Early Treatment: Need vs. Want 30min   0.50 CE	<b>10:30am-10:45am</b> <b>Dr. Marcelo Valerio</b> Long-Term Attractiveness in Class II Subdivision Treatment with Symmetric and Asymmetric Extractions 0.25 CE <b>10:45am-11:00am</b> <b>Dr. Daniel Lo-Cao</b> Condylar Positioning and Modelling Following BSSO Advancement: A Prospective CBCT Study 0.25 CE <b>11:00am-11:15am</b> <b>Dr. Amr El-Belaly</b> The Pride of In-Office Aligners 0.25 CE <b>11:15am-11:30am</b> <b>Dr. Yousef Nasrawi</b> Efficacy of Lower Arch Leveling, Lower Incisors' Root Resorption, and Pain Associated with the Correction of Curve of Spee Using Different Orthodontic Archwires: A Randomized Clinical Trial 0.25 CE <b>11:30am-11:45am</b> <b>Dr. Satinder Pal Singh</b> Evaluation of Clinical Efficacy of Three Nickel Titanium Archwires during Alignment and Levelling Phase of Comprehensive Orthodontic Treatment: A Double-Blind Randomized Clinical Trial 0.25 CE <b>11:45am-12:00pm</b> <b>Dr. Muhammad Aman</b> Root Resorption and Alveolar Bone Loss in Mesialized Second Molars 0.25 CE	<b>10:40am-11:10am</b> <b>Dr. Mauro Cozzani</b> Class II Back or Forth? 30min   0.50 CE  <b>11:20am-11:50am</b> <b>Dr. Luis Carriere</b> Long Term Stability of Severe Class II and Class III Malocclusions Treated with the Carriere Motion Appliance 30min   0.50 CE	<b>10:40am-11:40am</b> <b>Mr. Paul Gange, Jr</b> Chairside Direction for Traditional and Digitally Guided Bonding 60min   1.00 CE	<b>10:40am-11:40am</b> <b>Mr. Dino Watt</b> How to be the Ideal Team Player and Avoid being a "Staff" Infection! 60min   1.00 CE	<b>10:40am-11:40am</b> <b>Dr. Aron Dellinger</b> Building a Culture of Competence 60min   1.00 CE	<b>10:40am-11:10am</b> <b>Mr. David Suson</b> Leading to Attract, Retain, Motivate and Inspire Your Employees to Peak Performance 30min   0.50 CE  <b>11:20am-11:50am</b> <b>Ms. Dana Wade</b> Create a Culture of Positivity through True Engagement 30min   0.50 CE

Exhibit Hall Break (Level 3) - Lectures resume at 1:30pm

**CONFLICTING SPECIAL EVENTS:**  
 Specialized Orthodontic Assistant (SOA) Prep Course | 10:00am-11:30am | MCPW Room W180

**EVENING SPECIAL EVENTS:**  
 AAO Celebration featuring RELAPSE | 4:45pm-6:45pm | Win Trust Arena  
 AAO Residents Reception | 7:00pm-9:00pm | TAO Nightclub

Session will be included in complimentary 30-Day Replay for registrants.

**Venue Key**

MCPW - McCormick Place West  
 MMC - Marriott Marquis Chicago (HQ Hotel)

# AAO 2023 ANNUAL SESSION

## SUNDAY, APRIL 23 AFTERNOON

INNOVATION & TECH TALK		SCIENTIFIC ADVANCES			CLINICAL TECHNIQUES		BUSINESS SUCCESS		INSPIRATION & WELLBEING
MCPW Room W375A - Level 3	MCPW Room W375B - Level 3	MCPW Room W375C - Level 3	MCPW Room W375D - Level 3	MCPW Room W180 - Level 1	MCPW Room W375E - Level 3	MCPW Room W185 - Level 1	MCPW Room W183 - Level 1	MCPW Room W181 - Level 1	MCPW Room W184 - Level 1
Target Audience: Doctors + Team Seating Max 1,400ppl CENTRAL OVERFLOW: Exhibit Hall F1	Target Audience: Doctors Seating Max 1,400ppl CENTRAL OVERFLOW: Exhibit Hall F1	Target Audience: Doctors Seating Max 1,400ppl CENTRAL OVERFLOW: Exhibit Hall F1 (Livestream)	Target Audience: Doctors Seating Max 1,400ppl CENTRAL OVERFLOW: Exhibit Hall F1	Target Audience: Doctors Seating Max 300ppl OVERFLOW: Not Applicable	Target Audience: Doctors Seating Max 2,500ppl CENTRAL OVERFLOW: Exhibit Hall F1 (Livestream)	Target Audience: Doctors Seating Max 700ppl CENTRAL OVERFLOW: Exhibit Hall F1	Target Audience: Doctors Seating Max 1,000ppl CENTRAL OVERFLOW: Exhibit Hall F1 (Livestream)	Target Audience: Doctors + Team Seating Max 440ppl CENTRAL OVERFLOW: Exhibit Hall F1	Target Audience: Doctors + Team Seating Max 700ppl CENTRAL OVERFLOW: Exhibit Hall F1
Digital Workflow	Advanced 3D Printing	Named Award Lectures	Early Treatment	Oral Research Presentations	Anchorage & TADs	Clinical Pearls	Financial Numbers/Analyses	Online & Social Marketing	Inspiration & Leadership/ Mental Wellbeing
				<p><b>12:30pm-12:45pm</b> <b>Dr. Owais Durrani</b> Comparison of In-Vivo Failure of Surface Etched Temporary Anchorage Devices (TAD) with that of Unetched Temporary Anchorage Devices over an Eight-Month Period: A Split Mouth Randomized Clinical Control Trial 0.25 CE</p> <p><b>12:45pm-1:00pm</b> <b>Dr. Felicia Miranda</b> Maxillary Three-Dimensional Changes of the Miniscrew-Anchored Maxillary Protraction Therapy 0.25 CE</p> <p><b>1:00pm-1:15pm</b> <b>Dr. Ney Paredes Sampen</b> Post-Treatment Effects of Maxillary Skeletal Expander on Functional Breathing 0.25 CE</p> <p><b>1:15pm-1:30pm</b> <b>Dr. Anita Ribeiro</b> 3D Evaluated Dental Changes during Gummy Smile Treatment with Mini-screws after Micro-osteoperforations 0.25 CE</p> <p><b>1:30pm-1:45pm</b> <b>Dr. Eric Le</b> External Apical Root Resorption of Maxillary Incisors following Orthodontic Treatment in Patients with Short Root Anomaly: A CBCT Study 0.25 CE</p> <p><b>1:45pm-2:00pm</b> <b>Dr. Samanta Moraes</b> Prevention/Remineralization of White Spot Lesions in Orthodontics: 18-Month Follow-up 0.25 CE</p> <p><b>2:00pm-2:15pm</b> <b>Dr. Christina Nicholas</b> Childhood Obesity, Oral Inflammation, and Timing of Dental Development 0.25 CE</p> <p><b>2:15pm-2:30pm</b> <b>Dr. Tarek Elshazly</b> Effect of Trimming Line Design on Biomechanical Behavior of Orthodontic Aligners: A Finite Element Study 0.25 CE</p> <p><b>2:30pm-2:45pm</b> <b>Dr. Hoon Kim</b> Thermo-Mechanical Properties of 3D Printed Photocurable Shape Memory Resin for Clear Aligners 0.25 CE</p> <p><b>2:45pm-3:00pm</b> <b>Dr. Yona Vandersluis-Solomon</b> Root Development of Cleft Adjacent Teeth in Patients with CUCPL Receiving SABG 0.25 CE</p> <p><b>3:00pm-3:15pm</b> <b>Dr. Veerendra Prasad</b> A Minimally Invasive Approach for Maxillary Advancement in CL&amp;P Subjects: An Orthodontist Experience 0.25 CE</p>					
<p><b>1:30pm-2:30pm</b> <b>Dr. Heather Stone Hopkins</b> Eliminate, Simplify, Automate. Delegate.—in that order 60min 1.00 CE</p>	<p><b>1:30pm-2:30pm</b> <b>Dr. Simon Graf</b> 3D Direct Resin Printed Removable Appliances and Aligners: A New Approach 60min 1.00 CE</p>	<p><b>1:30pm-2:30pm</b> <b>Dr. Steve Dugoni</b> 2023 Jacob A. Salzmann Award Lecture Early Orthodontic Treatment: Why, When, and How? 60min 1.00 CE</p>	<p><b>1:30pm-2:00pm</b> <b>Dr. Eustaquio Araujo</b> The Brodie Bite: Addressing a Confounding Orthodontic Problem 30min 0.50 CE</p>	<p><b>2:10pm-2:40pm</b> <b>Dr. Niko Bock</b> Adult Herbst Treatment: Long Term (≥ 15 years) Oral Health Effects and Stability 30min 0.50 CE</p>	<p><b>1:30pm-2:00pm</b> <b>Dr. Young Guk Park</b> A Novel Lingual Retractor to Correct Incisor Protrusion 30min 0.50 CE</p>	<p><b>1:30pm-2:00pm</b> <b>Dr. S. Jay Bowman</b> More Than Lip Service for Amaranthine Orthodontic Controversies 30min 0.50 CE</p>	<p><b>1:30pm-2:00pm</b> <b>Dr. Roger Levin</b> The 7 Most Critical Questions About the Business of Orthodontics 30min 0.50 CE</p>	<p><b>1:30pm-2:30pm</b> <b>Ms. Jennifer Diebling &amp; Dr. Greg Jorgensen</b> How To Use AAO CAP Ads In Your Practice's Marketing 60min 1.00 CE</p>	<p><b>1:30pm-3:30pm</b> <b>Mr. Scott Miller,</b> <b>FranklinCovey Leadership Company</b> Management Mess to Leadership Success 120min 2.00 CE</p>
<p><b>2:50pm-3:20pm</b> <b>Dr. Sean Holliday</b> How an Orthodontist Can Leverage Time, Talent and Technology 30min 0.50 CE</p>	<p><b>2:50pm-3:20pm</b> <b>Dr. Nour Tarraf</b> Optimizing Maxillary Growth Modification by Combining Skeletal Anchorage with Metal 3D Printing 30min 0.50 CE</p>	<p><b>2:40pm-3:40pm</b> <b>Dr. Mark Hans</b> 2023 John Valentine Merston Award Lecture Two Score and Two Years—Lessons Learned 60min 1.00 CE</p>	<p><b>2:50pm-3:20pm</b> <b>Dr. Dong-Hwa Chung</b> TAD Anchored Maxillary Protraction: Long-term Observation and its Clinical Implication 30min 0.50 CE</p>	<p><b>2:50pm-3:20pm</b> <b>Dr. Johnny Liaw</b> Active Vertical Control with TADs in Hyperdivergent Class II Malocclusions 30min 0.50 CE</p>	<p><b>2:50pm-3:20pm</b> <b>Dr. Mario Polo</b> Gummy Smile Treatment: A 44-year Journey 30min 0.50 CE</p>	<p><b>2:10pm-3:10pm</b> <b>Mr. Chris Bentson</b> All Roads Lead to Today: Orthodontic Trends, Insights, &amp; Predictions <i>Sponsored in part by AAOF</i> 60min 1.00 CE</p>	<p><b>2:50pm-3:50pm</b> <b>Mr. Blake Hadley</b> Why TikTok and Instagram Reels Have Created the Future of Effective Orthodontic Video Marketing 60min 1.00 CE</p>	<p><b>3:40pm-4:40pm</b> <b>Ms. Jen Butler</b> From Functional to OPTIMAL: Facing the Realities of Stress 60min 1.00 CE</p>	
<p><b>3:30pm-4:00pm</b> <b>Dr. Cory Costanzo</b> Finishing Before You Start: Leveraging Digital Technology for Redundancy in Finishing Procedures 30min 0.50 CE</p>	<p><b>3:30pm-4:00pm</b> <b>Dr. Eric Kang Ting</b> Standard Characterization of Thermoplastic and 3D Printed Clear Orthodontic Aligners 30min 0.50 CE</p>	<p><b>3:50pm-4:50pm</b> <b>Dr. W. Eugene Roberts</b> 2023 Lifetime Achievement Award Lecture Finite Element Analysis: The Holy Grail of Dentofacial Orthopedics 60min 1.00 CE</p>	<p><b>3:30pm-4:00pm</b> <b>Dr. David Sarver</b> Early Treatment: When Is It Indicated and When Is It Not? 30min 0.50 CE</p>	<p><b>3:30pm-4:00pm</b> <b>Dr. Chooryung Judi Chung</b> Esthetic and Biologic Considerations for Successful Anterior Retraction in the TAD Era 30min 0.50 CE</p>	<p><b>3:30pm-4:00pm</b> <b>Dr. Roberto Hernández-Orsini</b> Long-term Stability of Orthodontic Cases Treated with Pressure Site Decortication Procedures 30min 0.50 CE</p>	<p><b>3:30pm-4:30pm</b> <b>Mr. John McGill</b> Top Financial Lessons Learned Over 35 Years <i>Sponsored in part by AAOF</i> 60min 1.00 CE</p>	<p><b>4:10pm-4:40pm</b> <b>Mr. Tony Peniche</b> Millennial Marketing Strategies 30min 0.50 CE</p>		
<p><b>4:10pm-4:40pm</b> <b>Dr. Rooz Khosravi</b> How to Setup a Lean Digital Lab in Your Practice 30min 0.50 CE</p>	<p><b>4:10pm-4:40pm</b> <b>Dr. Siva Vasudavan</b> Orthodontic and Dentofacial Applications for 3D Printed Implant-Supported Appliances 30min 0.50 CE</p>	<p><b>4:10pm-4:40pm</b> <b>Dr. Hyun-Duck Nah</b> Recent advances in cleft lip and palate orthodontics 30min 0.50 CE</p>	<p><b>4:10pm-4:40pm</b> <b>Dr. Juan Carlos Perez Varela</b> 3D Guided Maxillary Skeletal Expansion (MARPE/SARPE) in Adults and Young Adult Patients 30min 0.50 CE</p>	<p><b>4:10pm-4:40pm</b> <b>Dr. Glenn Sameshima</b> Orthodontic Root Resorption: An Update for the Clinician 30min 0.50 CE</p>	<p><b>4:10pm-4:40pm</b> <b>Dr. Glenn Sameshima</b> Orthodontic Root Resorption: An Update for the Clinician 30min 0.50 CE</p>	<p><b>4:10pm-4:40pm</b> <b>Dr. Glenn Sameshima</b> Orthodontic Root Resorption: An Update for the Clinician 30min 0.50 CE</p>	<p><b>4:10pm-4:40pm</b> <b>Dr. Glenn Sameshima</b> Orthodontic Root Resorption: An Update for the Clinician 30min 0.50 CE</p>		

Exhibit Hall (Level 3) Open until 4:30pm

**CONFLICTING SPECIAL EVENTS:**

**EVENING SPECIAL EVENTS:**

Celebration | 4:45pm-6:45pm | Win Trust Arena  
Residents Reception | 7:00pm-9:00pm | TAO Nightclub

Session will be included in complimentary 30-Day Replay for registrants.

**Venue Key**

MCPW - McCormick Place West  
MMC - Marriott Marquis Chicago (HQ Hotel)

AAO 2023 ANNUAL SESSION

MONDAY, APRIL 24 MORNING


INNOVATION & TECH TALK		SCIENTIFIC ADVANCES		CLINICAL TECHNIQUES		BUSINESS SUCCESS		INSPIRATION & WELLBEING
MCPW Room W375A - Level 3 Target Audience: Doctors Seating Max 1,400ppl CENTRAL OVERFLOW: Exhibit Hall F1	MCPW Room W375B - Level 3 Target Audience: Doctors Seating Max 1,400ppl CENTRAL OVERFLOW: Exhibit Hall F1	MCPW Room W375C - Level 3 Target Audience: Doctors Seating Max 1,400ppl CENTRAL OVERFLOW: Exhibit Hall F1 (Livestream)	MCPW Room W375D - Level 3 Target Audience: Doctors Seating Max 1,400ppl CENTRAL OVERFLOW: Exhibit Hall F1	MCPW Room W375E - Level 3 Target Audience: Doctors Seating Max 2,500ppl CENTRAL OVERFLOW: Exhibit Hall F1 (Livestream)	MCPW Room W185 - Level 1 Target Audience: Team Seating Max 700ppl CENTRAL OVERFLOW: Exhibit Hall F1	MCPW Room W183 - Level 1 Target Audience: Doctors + Team Seating Max 1,000ppl CENTRAL OVERFLOW: Exhibit Hall F1 (Livestream)	MCPW Room W181 - Level 1 Target Audience: Doctors Seating Max 440ppl CENTRAL OVERFLOW: Exhibit Hall F1	MCPW Room W184 - Level 1 Target Audience: Doctors + Team Seating Max 700ppl CENTRAL OVERFLOW: Exhibit Hall F1
Customized Appliances	MARPE	Airway Mgmt	Craniofacial Imaging/ Fail & Recover	Asymmetry	Clinical Care for the Ortho Team	Marketing/Culture & Teamwork	Practice Transitions	Office Culture & Teamwork/Inspiration & Leadership/Wellbeing
<b>8:00am-8:30am</b>  <b>Dr. John Pham</b> How to Tap Into the 180 million Consumers That Are Not Currently Getting Orthodontic Treatment 30min 0.50 CE	<b>8:00am-9:00am</b>  <b>Dr. Won Moon</b> How to Minimize MARPE Failures: What We Have Learned After Two Decades of Traveling Uncharted Territory 60min 1.00 CE	<b>8:00am-9:00am</b>  <b>Dr. Su-Jung Kim</b> Managing Orthodontic Patients at Risk of OSA: Case-by-Case Application of a Precision Treatment Protocol 30min 0.50 CE	<b>8:00am-8:30am</b>  <b>Dr. Lucia Cevadanes</b> What Happens when Orthodontic Image Computing Gets Smarter than We Are? 30min 0.50 CE	<b>8:00am-8:30am</b>  <b>Dr. Seung-Hak Baek</b> Different Strategies of Pre-surgical Orthodontic Treatment and Surgical Planning According to Diverse Facial Asymmetry Phenotypes in Skeletal Class III Patients 30min 0.50 CE	<b>8:00am-9:00am</b>  <b>Dr. Douglas Depew</b> The Assistant's Role in Clear Aligner Therapy 60min 1.00 CE	<b>8:00am-9:00am</b>  <b>Ms. Audrey Neff</b> Connecting with the Untapped Millennial Market: Simple Strategies to Boost Conversion and Lifetime Value in Your Practice 30min 0.50 CE	<b>8:00am-8:30am</b>  <b>Dr. Greg White</b> Why Your Legacy Matters 30min 0.50 CE	<b>8:00am-9:00am</b>  <b>Ms. Tracy Moawad</b> Leadership Techniques to Transform Your Culture 60min 1.00 CE
<b>8:40am-9:10am</b>  <b>Dr. Mehdi Peikar</b> Third Way of Moving Teeth: Not Braces, Not Aligners 30min 0.50 CE			<b>8:40am-9:10am</b>  <b>Dr. Ching-Chang Ko</b> Craniofacial Imaging in Contemporary Orthodontics 30min 0.50 CE	<b>8:40am-9:10am</b>  <b>Dr. Eric Liou</b> Decipher Mandibular Asymmetry for Orthodontic Treatment with Orthognathic Effects 30min 0.50 CE			<b>8:40am-10:30am</b>  <b>Mr. Roger Hill &amp; Mr. Jonathan Martin</b> DSOs: A Look Behind the Curtain 60min 1.00 CE	
<b>9:20am-9:50am</b>  <b>Dr. Brandon Owen</b> Workflow and Efficiencies of Digital Custom Fixed Appliances 30min 0.50 CE	<b>9:20am-9:50am</b>  <b>Dr. Giorgio Iodice</b> Expansion on TADs: Limits and Possibilities 30min 0.50 CE	<b>9:20am-9:50am</b>  <b>Dr. Mitchell Levine</b> Zeitgeist 2022: Review of the 2022 Sleep Medicine Literature for the Orthodontist 30min 0.50 CE	<b>9:20am-9:50am</b>  <b>Dr. Jeffrey Miller</b> Why CBCT Will Save Our Specialty 30min 0.50 CE	<b>9:20am-9:50am</b>  <b>Dr. Ju Young Lee</b> Asymmetry Correction with TSADs in Challenging Non-extraction and Extraction Cases 30min 0.50 CE	<b>9:20am-10:20am</b>  <b>Dr. Neal Kravitz</b> Pearls for Finishing and Retention for the Orthodontic Assistant 60min 1.00 CE	<b>9:20am-9:50am</b>  <b>Ms. Beth Leach</b> It's Not All About Personality: Creating Engaging Videos for TikTok, Instagram, YouTube, FB and More 30min 0.50 CE	<b>9:20am-9:50am</b>  <b>Ms. Jill Allen</b> Everyday Leadership: Fostering the Leader in You 30min 0.50 CE	
<b>10:00am-10:30am</b>  <b>Dr. Alfred Griffin</b> "Mass-customization": Theoretical and Observed Value in Fixed Appliances 30min 0.50 CE	<b>10:00am-10:30am</b>  <b>Dr. Sinan Hamadeh</b> MARPE in the Era of Digital Planning and CAD/CAM Manufacturing: A Curse or a Blessing? 30min 0.50 CE	<b>10:00am-10:30am</b>  <b>Dr. Juan Martin Palomo</b> Using Technology for Sleep Apnea and Airway Management 30min 0.50 CE	<b>10:00am-10:30am</b>  <b>Dr. Tung Nguyen</b> The Envelope of Discrepancy Revisited 30min 0.50 CE	<b>10:00am-10:30am</b>  <b>Dr. Michael Williams</b> New Frontiers in Orthodontics and Dentofacial Orthopedics: Exploring Keys to Development of Beauty and Optimal Function 30min 0.50 CE		<b>10:00am-10:30am</b>  <b>Dr. Ann Marie Gorczyca</b> It All Starts with MARKETING: 30 Tips for Growing an Orthodontic Practice in 2023 30min 0.50 CE	<b>10:00am-10:30am</b>  <b>Ms. Kristy Menage Bernie</b> Crushing Candy: The Mental Health Crisis 30min 0.50 CE	
<b>10:40am-11:10am</b>  <b>Dr. Benedict Wilmes</b> Full Digital Workflow for TAD-supported Customized "Invisible" Appliances 30min 0.50 CE	<b>10:40am-11:10am</b>  <b>Dr. Manuel Lagravère</b> Airway Segmentation Using Artificial Intelligence in Patients Treated with MARPE 30min 0.50 CE	<b>10:40am-11:10am</b>  <b>Dr. Shankar Rengasamy Venugopalan</b> Obstructive Sleep Apnea: What is the Role of an Orthodontist? 30min 0.50 CE	<b>10:40am-11:10am</b>  <b>Dr. Renato Parsekian Martins</b> Intuition and Biomechanics Do Not Go Together 30min 0.50 CE	<b>10:40am-11:10am</b>  <b>Dr. Hyo-Sang Park</b> Factors for Maximum Profile Changes in Hyperdivergent Patients with Microimplants and It's Long-term Stability 30min 0.50 CE	<b>10:40am-11:40am</b>  <b>Ms. Jackie Dorst</b> Fight Dirty & Keep It Clean! Sterilization, Disinfection and PPE 60min 1.00 CE	<b>10:40am-11:10am</b>  <b>Dr. Adith Venugopal</b> Evolving Orthodontic Armamentarium: Pragmatism or Profiteering? 30min 0.50 CE	<b>10:40am-11:10am</b>  <b>Dr. Paul Helpard</b> If You Can't Beat 'Em, Lead 'Em: Why I Started a DSO & How It Will Shape the Future of Orthodontics 30min 0.50 CE	<b>10:40am-11:40am</b>  <b>Dr. Greg Ogata</b> Stroke? Can't Be, I'm Only 49 and Have Patients on Monday 30min 0.50 CE
<b>11:20am-11:50am</b> <b>Customized Appliances Panel Discussion</b> Morning Speakers 30min 0.50 CE	<b>11:20am-11:50am</b>  <b>Dr. Luca Contardo</b> Challenges in the Digital Workflow of Guided Palatal Orthodontic Miniscrews 30min 0.50 CE	<b>11:20am-11:50am</b>  <b>Dr. Anthony Macari</b> Long Term (>10 years) Effects of Airway Obstruction Treatment on Dentofacial Morphology 30min 0.50 CE	<b>11:20am-11:50am</b>  <b>Dr. Mithran Goonewardene</b> Interdisciplinary Management of Complex Dental Problems 30min 0.50 CE	<b>11:20am-11:50am</b>  <b>Dr. Roy Sabri</b> Managing Smile and Dental Arch Asymmetries 30min 0.50 CE		<b>11:20am-11:50am</b>  <b>Dr. Jeremiah Sturgill</b> Culture Champion 30min 0.50 CE	<b>11:20am-11:50am</b>  <b>Mr. Ali Oromchian</b> How to Buy and Sell a Dental Practice Correctly and Profitably 30min 0.50 CE	

Exhibit Hall Break (Level 3) - Lectures resume at 1:30pm

CONFLICTING SPECIAL EVENTS:

Constituent Caucuses | 7:00am-12:00pm | MMC Various Rooms  
 Second Meeting of the House of Delegates | 12:00pm-5:00pm | MMC Great Lakes DEFG

EVENING SPECIAL EVENTS:

 Session will be included in complimentary 30-Day Replay for registrants.

Venue Key

MCPW - McCormick Place West  
 MMC - Marriott Marquis Chicago (HQ Hotel)

AAO 2023 ANNUAL SESSION

MONDAY, APRIL 24 AFTERNOON

INTERNATIONAL PROGRAM































INNOVATION & TECH TALK		SCIENTIFIC ADVANCES		CLINICAL TECHNIQUES	
MCPW Room W375A - Level 3 Target Audience: Doctors Seating Max 1,400ppl CENTRAL OVERFLOW: Exhibit Hall F1	MCPW Room W375B - Level 3 Target Audience: Doctors Seating Max 1,400ppl CENTRAL OVERFLOW: Exhibit Hall F1	MCPW Room W375C - Level 3 Target Audience: Doctors Seating Max 1,400ppl CENTRAL OVERFLOW: Exhibit Hall F1 (Livestream)	MCPW Room W375D - Level 3 Target Audience: Doctors Seating Max 1,400ppl CENTRAL OVERFLOW: Exhibit Hall F1	MCPW Room W375E - Level 3 Target Audience: Doctors Seating Max 2,500ppl CENTRAL OVERFLOW: Exhibit Hall F1 (Livestream)	MCPW Room W185 - Level 1 Target Audience: Doctors Seating Max 700ppl CENTRAL OVERFLOW: Exhibit Hall F1
Innovative Advances	Innovative Advances	TMD/3D Printing Evidence	White Spot Lesions/ Retention/CLP/Genetics & Occlusion	Aligners	Open Bite
 <p><b>1:30pm-2:00pm</b> <b>Dr. Zhihe Zhao</b> Ten Keys to Clinical Application of Personalized Labial Self-ligating Bracket Appliance 30min 0.50 CE</p>	 <p><b>1:30pm-2:00pm</b> <b>Dr. Gye Hyeong Lee</b> Use of "Dental AVATAR" in Orthodontics 30min 0.50 CE</p>	 <p><b>1:30pm-2:00pm</b> <b>Dr. Sunil Kapila</b> Idiopathic Condylar Resorption: Current Approaches to Diagnosis and Therapy 30min 0.50 CE</p>	 <p><b>1:30pm-2:00pm</b> <b>Dr. Lina Sharab</b> White Spot Lesions: New Considerations and Clinical Implementation 30min 0.50 CE</p>	 <p><b>1:30pm-2:25pm</b> <b>Dr. Chris Chang</b> Simplified Class II Mechanics for Aligners in Reducing Excessive Overjet 30min 0.75 CE</p>	 <p><b>1:30pm-2:00pm</b> <b>Dr. Cheol-Ho Paik</b> Intrusion of Molars Using TSADs: The Key Element to Correct Vertical Excess With or Without Open Bite 30min 0.50 CE</p>
 <p><b>2:10pm-2:40pm</b> <b>Dr. Juan Fernando Aristizabal</b> Craniofacial Mechatronics &amp; AI 30min 0.50 CE</p>	 <p><b>2:10pm-2:40pm</b> <b>Dr. Antonio Ledergerber</b> Digital Workflow for Interdisciplinary Cases 30min 0.50 CE</p>	 <p><b>2:10pm-2:40pm</b> <b>Dr. Iacopo Cioffi</b> Diagnosis and Management of TMD: Novel Insight from Behavior, Musculature, and Brain 30min 0.50 CE</p>	 <p><b>2:10pm-2:40pm</b> <b>Dr. Raisa Catunda</b> White Spot Lesions: From the Why to the How To Address Them 30min 0.50 CE</p>	 <p><b>2:35pm-3:05pm</b> <b>Dr. Sean Holliday</b> Class III Treatment with Clear Aligner Therapy 30min 0.50 CE</p>	 <p><b>2:10pm-2:40pm</b> <b>Dr. Sylvain Chamberland</b> Noninvasive Conservative Treatment of Severe Vertical Dysplasia: TADs vs. CAT 30min 0.50 CE</p>
 <p><b>2:50pm-3:20pm</b> <b>Dr. Luca Lombardo</b> Evidence-based Aligner Therapy: A New Hybrid Approach 30min 0.50 CE</p>	 <p><b>2:50pm-3:20pm</b> <b>Dr. Nearchos Panayi</b> In-house 3D Designing and Printing Customized Brackets: Workflow and Scientific Evidence 30min 0.50 CE</p>	 <p><b>2:50pm-3:20pm</b> <b>Dr. Chung How Kau</b> Orthodontic Management of the TMJ of Patients with Juvenile Idiopathic Arthritis 30min 0.50 CE</p>	 <p><b>2:50pm-3:20pm</b> <b>Dr. Simon Littlewood</b> How to Get Patients to Wear Removable Retainers: Information from Qualitative Research 30min 0.50 CE</p>	 <p><b>3:15pm-3:45pm</b> <b>Dr. Ali Darendeliler</b> Accelerated Tooth Movement: What is the Evidence? 30min 0.50 CE</p>	 <p><b>2:50pm-3:20pm</b> <b>Dr. Roberto Justus</b> Long Term Stability of Open Bite Treatment with Spur Therapy 30min 0.50 CE</p>
 <p><b>3:30pm-4:00pm</b> <b>Dr. Bruno Gribel</b> Direct Printed vs. Thermoformed Aligners: What is the difference? 30min 0.50 CE</p>	 <p><b>3:30pm-4:00pm</b> <b>Dr. Niels Ganzer</b> Noticeable Measurement Error in Super Accurate 3D Models: Why is that? 30min 0.50 CE</p>	 <p><b>3:30pm-4:00pm</b> <b>Dr. Ki Beom Kim</b> 3D Printed Aligners: How this Technology will Change Clear Aligner Therapy 30min 0.50 CE</p>	 <p><b>3:30pm-4:00pm</b> <b>Dr. Marilia Yatabe</b> Orthodontics within a Multidisciplinary Care for Patients with Cleft Lip and Palate 30min 0.50 CE</p>	 <p><b>3:55pm-4:40pm</b> <b>Dr. Ravi Nanda</b> Advances in Aligner Treatment: Biomechanics and New Shape Memory Aligner Materials 45min 0.75 CE</p>	 <p><b>3:30pm-4:00pm</b> <b>Dr. Takashi Ono</b> Orthodontic-Orthognathic Management of Class II Patients with Anterior Open Bite Caused by Condylar Resorption 30min 0.50 CE</p>
 <p><b>4:10pm-4:40pm</b> <b>Dr. Kyungmin Clara Lee</b> Digital Approach to Orthodontics: Research and Treatment 30min 0.50 CE</p>	 <p><b>4:10pm-4:40pm</b> <b>Dr. Jurga Liatukiene</b> The Power of Old-fashioned Orthodontic Tools in a Treatment with Aligners 30min 0.50 CE</p>	 <p><b>4:10pm-4:40pm</b> <b>Dr. Tarek ElShebiny</b> Software and Artificial Intelligence to Maximize In-house 3D Printing 30min 0.50 CE</p>	 <p><b>4:10pm-4:40pm</b> <b>Dr. Siddharth Vora</b> DeCA: A Novel Tool for the Compressive Quantification of Facial Asymmetry 30min 0.50 CE</p>	 <p><b>4:10pm-4:40pm</b> <b>Dr. Min-Ho Jung</b> Improving the Profile by Vertical Control Using Orthodontic Mini-implant 30min 0.50 CE</p>	

Exhibit Hall (Level 3) Open until 4:30pm - Annual Session Conclusion

CONFLICTING SPECIAL EVENTS:

Second Meeting of the House of Delegates | 12:00pm-5:00pm | MMC Great Lakes DEFG

EVENING SPECIAL EVENTS:

 Session will be included in complimentary 30-Day Replay for registrants.

**Venue Key**  
MCPW - McCormick Place West  
MMC - Marriott Marquis Chicago (HQ Hotel)