	ı	DOCTORS SCIENTIFIC PROGRAM									
				DOCTORS SCIEN	TIFIC PROGRAM						
				SATURDAY, MA	AY 5 MORNING						
		Ballroom A - Level 3	Ballroom B - Level 3	Ballroom C - Level 3 Room 202 - Level 2		Room 207 - Level 2	Room 146 - Street Level				
		Seating Max 1500	Seating Max 1300	Seating Max 1500	Seating Max 800	Seating Max 800	Seating Max 464				
		Early Treatment	Facial Esthetics (Live Streaming)	Aligner Therapy	Sleep Apnea	Advances in Orthodontics	Mega Trends for Doctors & Staff				
8:	00 - 8:45	DR. JAMES McNAMARA USA Early Treatment of Transverse Problems: Is it Worth the Effort?	Design: The Role of the Case Presentation	DR. S. JAY BOWMAN USA Drastic Plastic: Improving the Predictability of Clear Aligners	DR. HELENE EMSELLEM USA Sleep Apnea: Diagnostic Challenges, Treatment Strategies & New Concepts	DR. IVO MAREK Czech Republic Ortho-Prosthodontic Reconstruction of Dentition in Patients with Massive Abrasion	DR. JACQUELINE HUGGINS USA Respectful Workplace Conversations: Resolving the War between Doctor/Staff; Staff/Staff; Doctor/Patient 8:00am - 11:00am (180min)				
8:	50 - 9:35	DR. STEVEN DUGONI USA Early Treatment for Class II Malocclusions	DR. JOSEPH GHAFARI Lebanon Compromised Occlusal Outcome in Favor of Facial Esthetics	DR. JONATHAN NICOZISIS USA Managing the Posterior Vertical Dimension with Aligners in Anterior Open Bite and High Mandibular Plane Angle Case Types	DR. R. SCOTT CONLEY USA Lions and Tigers and Bears, Oh My? Orthodontists Serve on Sleep Teams?!	DR. MAURO COZZANI Italy Class II Correction with Miniscrews and Herbst and Miniscrews and Elastics	Reserve Tickets \$0				
9:4	10 - 10:25	DR. MAJA OVSENIK Slovenia Class III Malocclusion: An Evaluation of Early Treatment	DR. FLAVIA ARTESE Brazil Facial Asymmetry: What are the Limits?	DR. YANHENG ZHOU China Invisalign Treatment for Skeletal Malocclusion	DR. SYLVAN MINTZ USA Incorporating the Treatment of Sleep Apnea into an Orthodontic Practice	DR. JOSE BOSIO USA New Midpalatal Suture Maturation Grading System Using Panoramic Radiographs					
10:	30 - 11:15	DR. EUSTAQUIO ARAUJO USA What's Missing on Early Treatment?	DR. MARIO POLO USA Botox, Smiles, and Facial Esthetics	DR. WILLIAM DAYAN Canada Challenging Interdisciplinary Cases Treated with Clear Aligners	DR. BENJAMIN PLISKA Canada Oral Appliances for OSA: The Good, the Bad and the Ugly	DR. JUNJI SUGAWARA Japan Sendai Surgery First: What are the Advantages of Orthodontic Driven Style?	3.00 €				
		0.75 CE	0.75 CE	0.75 CE	0.75 CE	0.75 CE	EMTS1				
11	:15 - 1:15			Exhibit H	lall Break						

Conflicting Special Events: Risk Management for Orthodontists - 8:00am to 11:00am

The College of Diplomates Board Certification Preparatory Course - 8:00am to 11:00am

The Business of Orthodontics presented by AAO Foundation - 8:00am to 11:00am

		DOCTORS SCIENTIFIC PROGRAM								
			SATURDAY, MA	Y 5 AFTERNOON						
	Ballroom A - Level 3 Seating Max 1500	Ballroom B - Level 3 Seating Max 1300	Ballroom C - Level 3 Room 202 - Level 2 Seating Max 1500 Seating Max 800		Room 207 - Level 2 Seating Max 800	Room 146 - Street Level Seating Max 464				
	TADS/Anchorage	Class II Correction (Live Streaming)	Advances in Orthodontics/Featured Speaker	CBCT-Imaging/Asymmetry	TMD	Mega Trends for Doctors & Staff				
1:15 - 2:00	DR. KEE-JOON LEE South Korea Integrated Tissue Biology, Biomechanics and Digital Diagnosis for Non-Surgical Treatment	DR. LETIZIA PERILLO Italy Early Treatment of Dento-Skeletal Class II Malocclusion: If, When, Why and How	DR. YUEHUA LIU China Early Treatment of Sleep Apnea on Children	DR. LUCIA CEVIDANES USA 3D Imaging: Destination and Experiences	DR. JEFFREY OKESON USA How Can the Orthodontist Help the TMD Patient	DR. JACQUELINE HUGGINS USA The Generation Gap: Bridging the Divide 1:20pm - 2:50pm (90min) Reserve Tickets \$0				
2:05 - 2:50	DR. CHUNG-CHEN JANE YAO Taiwan Acquired Open Bite Closed by using TADs: Treatment Outcome and Stability	DR. PETER NGAN USA Treatment of Class II Malocclusion with Contemporary Fixed Functional Appliances	DR. WILLIAM CLARK United Kingdom New Horizons in Orthodontics	DR. SUNIL KAPILA USA Emerging Applications of CBCT in Orthodontic Diagnosis and Treatment Planning	DR. KAZUMI IKEDA Japan Disc Displacement in TMJ and Mandibular Growth	1.50 CE				
2:55 - 3:40	DR. EMILE ROSSOUW USA Mandibular Positional Control with Miniscrew Implant Usage	DR. HUGO DE CLERCK Belgium Rotations of the Maxilla and Mandible by Class III Orthopedics Followed by Upper Molar Distalization	MR. BRAD MONTGOMERY USA Featured Speaker Don't Just Survive Change. Thrive with Change! 3:00pm - 4:30pm (90min)	DR. UTE SCHNEIDER-MOSER Italy Treating Dentofacial Asymmetries with Orthodontics Only: Where are the Limits?	DR. MAURICIO GONZÁLEZ BALUT Mexico Definitive Orthodontic Treatment for Patients with TMD					
3:45 - 4:30	DR. SEBASTIAN BAUMGAERTEL USA An Evidence Based Look at TAD Failures and How to Prevent Them	DR. RAMESH SABHLOK United Arab Emirates Predictable Maxillary Molar Distalization with Micro-implant Anchorage in the Correction of Class II Malocclusion	0.00 CE	DR. BIRTE MELSEN Denmark Asymmetry: Where? Why? Correct or Camouflage?	DR. GARY WARBURTON USA Overview of the Surgical Options for TMD Including Combined Total Joint Prosthetic Replacement and Orthognathic Surgery  0.75 CE					

Conflicting Special Events: The College of Diplomates Luncheon - 12:00pm to 1:30pm Charley Schultz Resident Scholar Award Program - 1:00pm to 2:00pm Sleep Apnea and Orthodontics Task Force: Open Forum - 3:00pm to 4:30pm

			DOCTORS SCIEN	TIFIC PROGRAM		
			SUNDAY, MA	7 6 MORNING		
	Ballroom A - Level 3 Seating Max 1500	Ballroom B - Level 3 Seating Max 1300	Ballroom C - Level 3 Seating Max 1500	Room 202 - Level 2 <b>(30 minute lectures)</b> Seating Max 800	Room 207 - Level 2 Seating Max 800	Room 146 - Street Level Seating Max 1300
	Featured Speakers' Symposium on Aging	Tech Talk presented by the AAO Committee on Technology	Awards Lectures	Biomaterials/Biology of Tooth Movement	Class III Treatment	Mega Trends for Doctors & Staff
8:00 - 8:45	DR. LOUIS COSTA USA The Aging Face: A "Refreshing" Perspective	DR. AARON MOLEN USA Supercharged Technology Update	DR. BJORN ZACHRISSON Norway Edward H. Angle Award Lecture Science, Practice and Ethics in Finishing Adult and Elderly Patients	8:00 DR. KEJI MORIYAMA Japan Mechanism of Alveolar Bone Remodeling During Orthodontic Tooth Movement	DR. PATRICK TURLEY USA Stability of Early Facemask Therapy for Class III Malocclusion	MR. JOEL SMALL USA Line of Sight Leadership 8:00am - 10:00am (120min)
8:50 - 9:35	DR. R. SCOTT TURNER USA The Aging Brain	DR. DAN GRAUER USA Customized Appliances from Digital Scans	DR. JAMES VADEN USA	DR. KAZUHITO ARAI Japan Preformed Archwires: Do They Match the Natural Diversity of the Dental Arch?	DR. BENEDICT WILMES Germany Rapid Maxillary Expansion and Early Class III Treatment: New Options using Palatal TADs	
9:40 - 10:25	DR. ANTHONY JIMENEZ USA Psychological Aspects of Aging	DR. DOUGLAS DEPEW USA Move Over, Millennials Is Your Practice Ready for Generation 2?	DR. LYSLE JOHNSTON USA Lifetime Achievement Award Lecture Envoi: A Walk on the Mild Side	9.05  DR. CRISTINA TEIXEIRA USA Biology of Maxillary Expansion: Implications in our Clinical Practice	DR. JUAN CARLOS PÉREZ VARELA Treatment of Skeletal Class III in Adult Orthodontic Patients: Camouflage vs Orthognathic Surgery. Is There Another Alternative?	2.00 CE
10:30 - 11:15		DR. EDWARD LIN USA Digital Workflow in the Orthodontic Practice		9:35  DR. NAN HATCH USA Pharmaceutics for Orthodontic Speed, Anchorage and Retention: How Will Research Translate into Clinic?	DR. PETER NGAN USA How do we Make Decision for Class III Patients after Phase I Treatment? (substitution)	MR. WILLIAM DROMS USA Investment Management in Turbulent Markets 10:20am - 11:20am (60min)
				DR. YVES BOLENDER France Are Self-Ligating Brackets More Efficient than Conventional Brackets?		
				DR. STELLA CHAUSHU Israel Biological and Immunological Processes Underlying Orthodontic Tooth Movement in Regenerative Sites		1.00 CE
11:15 - 1:15			Exhibit H	all Break		

Conflicting Special Events: AAO Foundation Breakfast - 7:30am to 9:00am

Risk Management for Residents & New Orthodontists - 8:00am to 11:00am

CPR Training - 8:00am to 12:00pm

Oral Research Abstract Presentations - 8:00am to 4:00pm

Table Clinics - 9:30am to 11:30am

						DOCTORS SCIEN					
						SUNDAY, MAY					
		Ballroom A - Level 3 (30 minute lectures) Seating Max 1500		Ballroom B - Level 3 (30 minute lectures) Seating Max 1300		Ballroom C - Level 3 Seating Max 1500		Room 202 - Level 2 Seating Max 800		Room 207 - Level 2 Seating Max 800	Room 146 - Street Level Seating Max 1300
		Missing & Impacted Teeth/Genetics		Accelerated Tooth Movement		Orthodontic Challenges	Diagnos	sis/White Spots/Root Resorption		Lingual Appliances	Mega Trends for Doctors & Staff
1:15 - 2:00	1:15	DR. ADRIAN BECKER Israel Tooth Impaction and the Hooked Root Apex: Cause or Effect?	1:15	DR. BHAVNA SHROFF USA Accelerated Tooth Movement: What Really Works in Today's Practice?		DR. HEE-MOON KYUNG South Korea What Has Been Changed and What Has To Be Changed Using Microimplant?  0.75 CE		DR. GLENN SAMESHIMA USA Orthodontic Root Resorption: Prediction and Prevention		DR. CHRISTOPHER RIOLO USA Lingual Orthodontics: An Essential Tool for the Orthodontic Specialist  0.75 CE	MR. LANDY CHASE USA The New World of the Treatment Coordinator: How to Maximize Your Effectiveness as a Doctor-TC Team
2:05 - 2:50	1:45	DR. MARIANNA EVANS USA 3D Guided Approach in the Management of Mavillary Impacted	1:45	DR. ERIC LIOU Talwan Clinical Effects of Platelet Rich Plasma on Alveolar Bone and Orthodontic Tooth Movement	9	DR. NEAL KRAVITZ USA Mastering Retention: A Clinical Guide to Keep Your Patient's Smile Perfect		DR. LAWRENCE ANDREWS USA Scientific Treatment Goals for Teeth and Jaws	9	DR. ZHIHE ZHAO China Invisible Orthodontic Appliances: Clear Aligner vs. Individual Lingual System 0.75 CE	DR. JAMES VADEN, DR. LYSLE JOHNSTON &
2:55 - 3:40	2:20	DR. STEPHEN TJOA Netherlands Choose to Re-use: Tooth Autotransplantations	2:20	DR. WILLIAM WILCKO USA Long Term Results of Periodontally Accelerated Osteogenic Orthodontic Procedures		DR. RICHARD KULBERSH USA CBCT Assessment of Condylar Position in Patients with Temporomandibular Dysfunction	INNA SYDORAK, Milo Hellman Re Control of Ortho Microsphere Cor Sprague-Dawley 2:55pm - 3:15pm SUDHA GUDHIM Harry Sicher Res	CHAWARD LECTURES University of Michigan search Award Lecture dontic Tooth Movement by Polymer stroiled Delivery of Osteoprotegerin in Rats .  IELLA, University of Kentucky earch Award Lecture Using Skeletal Anchorage And Low Forces For th Movement	9	DR. DIRK WIECHMANN Germany Quo Vadis Orthodontics: Quality in Customized Lingual Appliances	DR. WILLIAM PROFFIT USA Cows, Cars and Trains 2:40pm - 4:40pm (120min)
3:45 - 4:30	2:50	DR. LESLIE WILL USA Lessons from the Twin Study: What can we Expect from Genetics?	2:50	DR. SUNIL WADHWA USA IS Accelerated Tooth Movement Real or Just a Placebo Effect?	The state of the s	MS. WENDY ASKINS USA Embezzlement: What Every Brilliant Clinician Should Know		DR. ROBERTO JUSTUS Mexico Prevention of White Spot Lesion Development During Orthodontic Treatment	MINA KATCHOO Thomas M. Grab The Effect of Sup Treatment with 3:45pm - 4:05pn BHAVENDRASIN Thomas M. Grab Mesenchymal St	H SAYANIA, University of Pennsylvania ber Award of Special Merit Lecture em Cell (MSC) Spheroid Constructs official (c BMP2-PLGA Microcapsules in Bone ng	2.00 CE
	3:25	DR. MARCO ROSA Italy Missing Maxillary Incisors: Predictable Space Closure in All Malocclusions	3:25	DR. LARRY TADLOCK USA Accelerated Osteogenic Orthodontic Tooth Movement: The Evidence							
	3:55	DR. HANS PAULSEN Demmark Deciduous Teeth with Hypoplasia of the Permanent Successors and Autotransplantation of Premolars	3:55	DR. KENJI OJIMA Japan Clear Aligner Treatment Accelerated by Photobiomodulation							

### **Conflicting Special Events:**

Oral Research Abstract Presentations - 8:00am to 4:00pm
Excellence in Orthodontics Luncheon & Awards Ceremony - 12:00pm to 2:15pm
Specialized Orthodontic Assistant (SOA) Certification Prep Course - 1:00pm to 4:00pm

New Orthodontist/Resident Conference - 2:30pm to 4:00pm Orthodontic Career Fair - 4:00pm to 5:00pm

			DOCTORS SCIEN	TIFIC PROGRAM		
			MONDAY, MA	Y 7 MORNING		
	Ballroom A - Level 3 Seating Max 1500	Ballroom B - Level 3 Seating Max 1300	Ballroom C - Level 3 Seating Max 1500	Room 202 - Level 2 Seating Max 800	Room 207 - Level 2 Seating Max 800	Room 146 - Street Level Seating Max 1300
	Biomechanics/Finishing	Business of Orthodontics LIVE!	Openbite/Vertical Control	Accelerated Tooth Movement/Interdisciplinary Adult Treatment	Advances in Orthodontics	Mega Trends for Doctors & Staff
8:00 - 8:45	DR. THOMAS MULLIGAN USA Connecting the Past, Present and Future with Fundamentals that do not Change with Time	DR. MARK DAKE USA The DSO Model: Why it Makes Economic Sense	DR. GREG HUANG USA Treatment of Anterior Openbite in Adults: Preliminary Results from the National Anterior Openbite Study	DR. TURI BASSARELLI Italy Interdisciplinary Treatment of Adult Class II Malocclusions	Restoring and Maintaining Periodontal Health with Orthodontic Treatment	DR. HAROLD CROSSLEY USA USA Ushance Abuse and its Impact on Orthodontic Care 8:00am - 11:00am (180min)
8:50 - 9:35	DR. TIMOTHY TREMONT USA Biomechanics Made Simple and Simple Strategies for Success	MR. LANDY CHASE USA The Doctor's Role in Case Acceptance: Key Components of a High-Value Consultation	DR. PETER BUSCHANG USA Long-lasting Orthopedic Correction of Patients with Vertical Skeletal Discrepancies	DR. CHUNG HOW KAU USA What's New in Accelerated Orthodontics	DR. ROBERTO HERNANDEZ-ORSINI USA Management of Ankylosed Teeth Before, During and After Orthodontic Treatment	
9:40 - 10:25	DR. KWANGCHUL CHOY South Korea How to Avoid Side Effects in Orthodontics	DR. TERRY SELLKE USA Remote Monitoring of Orthodontic Treatment: The Future has Arrived	DR. TAE-WOO KIM South Korea Molar Intrusion with Skeletal Anchorage: From Single Tooth Intrusion to Canting Correction and Skeletal Open Bite	DR. JOHNNY LIAW Taiwan Orthodontic Correction of Adult Gummy Smile with TADs and Periodontal Surgery	COSA RESEARCH AWARD LECTURES KRISTINA MARIE CHRISTOPH, Texas A&M University Thomas M. Grober Award of Special Merit Lecture Effects of Transverse, Bodily Movements of Maxillary Premolars on the Surrounding Hard Tissue 9-40am - 10:00am  ANGELA LU, University of Illinois-Chicago Thomas M. Grober Award of Special Merit Lecture Orthodomic Tooth Movement in MicroRNA-29 Sponge Transgenic Mice 10:05am - 10:25am	
10:30 - 11:15	DR. JOSE NELSON MUCHA Brazil Orthodontic Finishing: Ten Steps to Success	PANEL DISCUSSION  Recap morning sessions with attendee Q&A on topics addressed	DR. LORENZO FRANCHI Italy Treatment Timing and Retention Considerations for Openbite Patients	DR. FLAVIO URIBE USA Evidence Behind Tooth Movement Acceleration: Are the Methods Cost Effective?	DR. THOMAS PEDERSEN Denmark Managing Patients with Juvenile Idiopathic Arthritis and Similar TMJ Pathology	3.00 CE
11:15 - 1:15			Exhibit I	Hall Break		

	DOCTORS SCIENTIFIC PROGRAM							
			MONDAY, MAY	7 7 AFTERNOON				
	Ballroom A - Level 3  Seating Max 1500	Ballroom B - Level 3 Seating Max 1300	Ballroom C - Level 3 Seating Max 1500	Room 202 - Level 2 Seating Max 800	Room 207 - Level 2 (30 minute lectures) Seating Max 800	Room 146 - Street Level Seating Max 1300		
	Surgery	Business of Orthodontics LIVE! (afternoon track is applicable to orthodontic staff)	Retention/RPE	Interdisciplinary Adult Treatment	Advances in Orthodontics	Mega Trends for Doctors & Staff		
1:15 - 2:00	DR. JERYL ENGLISH & DR. F. KURTIS KASPER USA, Leaving the Stone Age: Applying 2D and 3D Tools in Surgical Orthodontic Cases	MR. ALI OROMCHIAN USA Employment Law: How the Best Practices Motivate Their Employees  0.75 CE	DR. ANDREW HAAS USA Rapid, Semi-rapid and Slow Palatal Expansion 0.75 CE	DR. FRANCOIS BÉRUBÉ Canada Mutilated Dentition in an Aging Population: The First Steps for Successful Treatment Planning		DR. DAVID MUSICH & MS. KYRSTEN MUSICH USA Millennials as Patients, Staff and Future Partners: Their Impact on the World of Orthodontics  1:20pm - 2:20pm (60min)		
2:05 - 2:50	DR. SYLVAIN CHAMBERLAND Canada SARPE & Mandibular Symphyseal Distraction Osteogenesis	DR. NEAL KRAVITZ USA A Guide to People Management: Understanding Your Patients' and Staffs' Personality Types	DR. SIMON LITTLEWOOD United Kingdom Retention with Thermoplastic Retainers: What you Need to Know	DR. NIPUL TANNA USA Pre-Orthodontic Periodontal Considerations	DR. MOHAMED MASOUD USA Will 30 Photogrammetry replace Cephalometrics in the 21st Century?	DR. PRIMITIVO ROIG Spain Slow Dentistry: A Win-Win Model for Patients and the Entire Dental Team 2:30pm - 3:30pm (60min)		
2:55 - 3:40	DR. JEFFREY POSNICK USA Asymmetric Mandibular Excess Growth Anomalies: Diagnosis and Surgical Outcomes	DR. KYLE FAGALA USA Becoming a Digital Orthodontist: Top 10 Social Media & Digital Marketing Tips	DR. YOUNG-CHEOL PARK South Korea Correction of Maxillary Transverse Problems with Mini-Screw Assisted RPE	DR. CHESTER HANDELMAN USA Orthodontic Treatment of Adults with Periodontal Disease; Long-term Follow-up, 19 to 36 years	2:20	DR. FLORENCE STURM USA 10 Tips for Raising Resilient and Responsible Kids 3:40pm - 4:40pm (60min)		
3:45 - 4:30	DR. STEVEN MARSHALL, DR. THOMAS SOUTHARD & DR. KYUNGSUP SHIN USA Avoiding and Treating Post-Surgical Problems	PANEL DISCUSSION Recap afternoon sessions with attendee Q&A on topics addressed	DR. WICK ALEXANDER, DR. CHUCK ALEXANDER & DR. J MOODY ALEXANDER USA Family, Foundation, Focus, and Future Resetting for Long Term Stability	DR. JULIA HARFIN Argentina Orthodontics and Periodontics: The Perfect Match	DR. HAIPING LU China Aesthetic Oriented Interdisciplinary Approach Lead by Orthodontic Treatment	1.00 CE		
	0.75 CE		0.75 CE		DR. YOON-AH KOOK South Kore A Simple Non-Extraction Approach to Correct CII Malocclusion			
					DR. VALMY PANGRAZIO-KULBERSH USA The Impact of Functional Jaw Orthopedics, Dentofacial Orthopedics and Orthopedis Size and Volume  0.50 Ct			

	DOCTORS SCIENTIFIC PROGRAM							
		TUESDAY, MA	Y 8 MORNING					
	Ballroom A - Level 3  Seating Max 1500	Ballroom B - Level 3 Seating Max 1300	Ballroom C - Level 3  Seating Max 1500		Room 207 - Level 2 (30 minute lectures) Seating Max 800			
	Early Treatment/Aligner Therapy	Tech Talk presented by the AAO Committee on Technology	Biomechanics/Finishing		Craniofacial-Special Needs/Advances in Orthodontics			
8:00 - 8:45	DR. JAMES VADEN USA Serial Extraction: Beyond the Basics (substitution)	MR. STEVEN MCEVOY USA How to Avoid Getting Ripped Off with your IT Expenses	DR. JAE HYUN PARK USA Key factors in Anterior Open Bite Correction: Where to Start and How to Finish	8:00	DR. TAKASHI YAMASHIRO Japan Maxillary Anterior Segmental Distraction Osteogenesis in Orthodontic Treatment of Cleft Lip and Palate			
8:50 - 9:35	DR. BRENT BANKHEAD  USA The Hybrid Treatment Plan: Getting the Best Combination of Today's Therapeutic Options	O.75 CE  DR. JUAN MARTIN PALOMO  USA 3D CBCT Imaging and Airway in the Orthodontic Office	DR. TIAN MIN XU China Influence of the Curve of Spee on Physiologic Anchorage Control	8:30	DR. HERA KIM-BERMAN USA Treatment Considerations of the Cleft Lip and Palate Patient for the Orthodontic Specialist			
9:40 - 10:25	DR. ROBERTO LIMA-FILHO Brazil Early Treatment of Class II Malocclusion	O.75 CE  DR. MATTHEW LARSON  USA Improving Practice Efficiency: There's an App for That!	DR. ROBERTO BRANDÃO Brazil Finishing Procedures in 4-Dimensions	9:05	DR. ERIC TING & DR. JIN HEE KWAK USA Taking Craniofacial Patient Discoveries to the International Space Station			
10:30 - 11:15	DR. JUAN PABLO GÓMEZ ARANGO Colombia The Plastic Re-evolution: New Paradigms in Aligner Therapy	DR. NIKHILESH VAID India If Pinocchio was an Orthodontic Salesman?	DR. CHRIS CHANG Taiwan Innovative Impaction Treatment	9:35	Photo Not Available Dr. HYUNDUCK NAH USA Orthodontic and Surgical Management of Craniofacial Dysmorphism			
	0.75 CE	0.75 CE	0.75 CE	10:10	DR. OLIVIER SOREL France Diagnosis, Prognosis and Control of Adult Orthodontic Treatments Focused on Taking into Account the Shape of the Teeth			
				10:40	DR. DANIEL RINCHUSE USA Evidence Based Clinical Orthodontics: Learning from Success and Failure of Orthodontic Cases			
		Annual Session	on Conclusion		0.50 CE			

HANDS-ON WORKSHOPS									
FRIDAY, MAY 4 AFTERNOON									
Room 102A - Street Level Limited Attendance per Workshop: 15 Ticket Price: \$30 Open to doctors & staff	Room 102B - Street Level Limited Attendance per Workshop: 45 Ticket Price: \$30 Open to staff	Room 103A - Street Level Limited Attendance per Workshop: 20 Ticket Price: \$50 Open to doctors & staff	Room 103B - Street Level Limited Attendance per Workshop: 20 Ticket Price: \$30 Open to doctors & staff						
CBCT Images	Wire Bending	Photography	3D Printing						
BARBARA BRINKER Canada Advanced Processing of CBCT Images presented by Dolphin 1:00pm - 2:30pm (90min)  1.50 CE EWS3  Advanced Processing of CBCT Images presented by Dolphin 3:00pm - 4:30pm (90min) (repeated workshop)			CALI KALTSCHMIDT & CHRISTOPHER RIOLO USA Hands-on 3D Printing: From the Scanner to your Hand  1:00pm - 2:30pm (90min)  1.50 CE EWS9  Hands-on 3D Printing: From the Scanner to your Hand  3:00pm - 4:30pm (90min) (repeated workshop)						
1.50 CE			1.50 CE						
EWS4	EWS6	EWS8	EWS10						

## **Conflicting Special Events:**

Practice Transition Seminar - 8:00am to 4:30pm

Rolf G. Behrents Educational Leadership Conference presented by the Society of Educators - 7:30am to 5:30pm

		AAO 2018 ANNOAL SESSION									
		ORT	THODONTIC STAFF PROGR	RAM							
			SATURDAY, MAY 5 MORNING								
	Room 150 - Street Level	Room 151 - Street Level	Room 145 - Street Level	Room 146 - Street Level							
	Seating Max 500 Seating Max 500		Seating Max 500	Seating Max 575	Seating Max 464						
	Administrative	Clinical	Marketing	All Staff	Mega Trends for Doctors & Staff						
	MR. RYAN ALEXANDER	DR. WARREN WOODS	MS. WENDY O'DONOVAN PHILLIPS	MS. NANCY ROTHSTEIN	DR. JACQUELINE HUGGINS						
8:00 - 9:00		USA Printing and Making Clear Aligners in the Office	USA KABOOM! Marketing Results 8:00am - 10:00am (120min)	USA Sleep is Essential: For You & Your Patients	USA Respectful Workplace Conversations: Resolving the War between Doctor/Staff; Staff/Staff; Doctor/Patient						
9:10 - 10:10	DR. CRAIG SCHOLZ USA How Cloud Computing Can Impact Practice Production and Stress Reduction  1.00CE	MR. PAUL GANGE, JR. USA An Update on All Bonding Procedures	2200 CE	MS. RITA BAUER Canada Bloopers and Blunders in Dental Photography	8:00am - 11:00am (180min) Reserve Tickets \$0						
10:20 - 11:2		DR. IGNACIO BLASI USA Tips and Tricks for Consistent Clinical Photography	DR. DANIEL BILLS USA Track Them, Engage Them, Start Them! Utilizing Social Media & Technology to Elevate Your Observation Program to New Heights!	DR. ERIC PASTER USA Patient Personality Assessment for Effective Communication	3.00 CE EMTS1						
11:20 - 1:20	1.00 CE	1.00 CE	1.00 CE Exhibit Hall Break	1.00 CE	EMISI						

Conflicting Special Events:
Risk Management for Orthodontists - 8:00am to 11:00am
The College of Diplomates Board Certification Preparatory Course - 8:00am to 11:00am
The Business of Orthodontics presented by AAO Foundation - 8:00am to 11:00am

	AAO ZUIS ANNOAL SESSION								
			ORTHODONTIC S	TAFF PROGRAM					
			SATURDAY, MA	Y 5 AFTERNOON					
	Room 150 - Street Level Seating Max 500	Room 151 - Street Level Seating Max 500	Room 152 - Street Level Seating Max 500	Room 145 - Street Level Seating Max 575	Room 146 - Street Level Seating Max 464	Ballroom C - Level 3 Seating Max 1500			
	Administrative	Clinical	Marketing	All Staff	Mega Trends for Doctors & Staff	Featured Speaker			
1:20 - 2:20	MS. WENDY ASKINS USA Embezzlement: What a Dedicated Team Member Should Know	MS. HEATHER SALYERS USA Physical Therapy to Improve Successful Orthodontic Outcomes in Patients with TMD	DR. MICHAEL RAGAN & MS. KATIE MAASSEN USA 7 Reasons the AAO's Consumer Awareness Program is LIT! presented by the AAO Council on Communication	DR. DESIRÉE WALKER USA Palin, Fitness and Dentistry: My Story from Dental Student in Pain to American Ninja Warrior Athlete 1:20pm - 3:20pm (120min)	DR. JACQUELINE HUGGINS USA The Generation Gap: Bridging the Divide 1:20pm - 2:50pm (90min) Reserve Tickets \$0				
2:30 - 3:30	MS. ELIZABETH FRANKLIN & MS. JESSICA KAESBERG USA Risk Management for Orthodontic Staff presented by AAOIC	MS. JOY MOELLER USA Myofunctional Therapy and Orthodontics: Collaboration for Long Term Stability and a Healthy Airway 2:30pm - 4:30pm (120min)	DR. NEAL KRAVITZ USA Building an Elite Office with Facebook Marketing	2,00 CE	1.50 CE EMIS2	MR. BRAD MONTGOMERY			
3:40 - 4:40	MS. CHAR EASH USA Scripting: Key Phrases We Use to Promote and Build the Practice on a Daily Basis!	2.0.02	DR. ANN MARIE GORCZYCA USA It All Starts with Marketing	DR. LEON KLEMPNER & MS. AMY EPSTEIN USA Future-proof Your Digital Marketing: What Works and What Doesn't in this Age of Technology  1.00 CE		USA Featured Speaker Don't Just Survive Change. Thrive with Change! 3:00pm - 4:30pm (90min)			

Conflicting Special Events: The College of Diplomates Luncheon - 12:00pm to 1:30pm Charley Schultz Resident Scholar Award Program - 1:00pm to 2:00pm Sleep Apnea and Orthodontics Task Force: Open Forum - 3:00pm to 4:30pm

	AND 2010 ANNOAE SESSION									
			ORTHODONTIC S	TAFF PROGRAM						
			SUNDAY, MA	Y 6 MORNING						
	Room 150 - Street Level Seating Max 500	Room 151 - Street Level Seating Max 500	Room 152 - Street Level Seating Max 500	Room 145 - Street Level Seating Max 575	Room 146 - Street Level Seating Max 1300	Ballroom A - Level 3 Seating Max 1500				
	Administrative	Clinical	Marketing	All Staff	Mega Trends for Doctors & Staff	Featured Speakers' Symposium on Aging				
8:00 - 9:00 9:10 - 10:10	MS. ROSEMARY BRAY USA SO Shades of Bray: Patient Satisfaction to Practice Success 8:00am - 10:00am (120min)	MS. KRISTY MENAGE BERNIE USA Yoganomics: Postural Health & Ergonomic Considerations for the Dental Professional 8:00am - 10:00am (120min)	MS. WENDY O'DONOVAN PHILLIPS USA How Independent Orthodontists can Edge out Corporate Competition 8:00am - 10:00am (120min)	DR. LEON KLEMPNER & MS. AMY EPSTEIN USA Future-proof Your Digital Marketing: What Works and What Doesn't in this Age of Technology (Repeat)  MS. JACKIE DORST USA OSHA: Protect the Ortho Team!	DR. JOEL SMALL USA Line of Sight Leadership 8:00am - 10:00am (120min)	DR. LOUIS COSTA USA The Aging Face: A "Refreshing" Perspective 8:00am - 8:45am (45min)  DR. R. SCOTT TURNER USA The Aging Brain 8:50am - 9:35am (45min)				
	2.00 CE	2.00 CE		1.00 CE		0.75 CE				
10:20 - 11:20	MS. CHARLENE WHITE USA Change Reaction: Connecting the Dots	MR. JAY & MRS. JENNIFER GARVEY USA Keys to Compliance: Engaging Kids and their Families in Treatment Success	DR. TOM SHIPLEY USA The Marketing of Accelerated Orthodontics	MR. PAUL GANGE, SR. USA An Update on All Bonding Procedures (Repeat)	MR. WILLIAM DROMS USA Investment Management in Turbulent Markets	DR. ANTHONY JIMENEZ USA Psychological Aspects of Aging 9:40am - 10:25am (45min)				
11:20 - 1:20		1.00 CE	Exhibit H		1.00 (£	0.75 CE				

Conflicting Special Events: AAO Foundation Breakfast - 7:30am to 9:00am Risk Management for Residents & New Orthodontists - 8:00am to 11:00am CPR Training - 8:00am to 12:00pm
Oral Research Abstract Presentations - 8:00am to 4:00pm

Table Clinics - 9:30am to 11:30am

		0.00								
	ORTHODONTIC STAFF PROGRAM									
	Room 150 - Street Level Seating Max 500	Room 151 - Street Level Seating Max 500	Room 152 - Street Level Seating Max 500	Room 145 - Street Level Seating Max 575	Room 146 - Street Level Seating Max 1300					
	Administrative	Clinical	Marketing	All Staff	Mega Trends for Doctors & Staff					
1:20 - 2:20	MS. JOAN GARBO USA Capitol ideas for Monumental Relationships	MS. BARBARA BRINKER Canada Enhanced Use of Digital Photos and Orthodontic Radiographs	DR. LARRY JERROLD USA Legal and Ethical Issues Regarding Dismissing Patients and Obtaining Informed Consent 1.00 CE	MS. PAM SMITH USA Energy for Life: An Insider's Guide to Living Better Longer  1:20pm - 4:20pm (180min)	MR. LANDY CHASE USA The New World of the Treatment Coordinator: How to Maximize Your Effectiveness as a Doctor-TC Team					
2:30 - 3:30	MS. KAREN MOAWAD USA Management of Knowledge is the Key 2:30pm - 4:30pm (120min)	MS. KRISTY MENAGE BERNIE USA #Top Trending Topics in Dentistry	DR. CRAIG HOLLANDER USA Communicating with Pediatric Dental Offices		DR. JAMES VADEN, DR. LYSLE JOHNSTON & DR. WILLIAM PROFFIT USA Cows, Cars and Trains					
3:40 - 4:40	2,00,00	DR. WILLIAM CRUTCHFIELD USA Designing Your Digital Office	DR. WILLIAM DAYAN & MS. LAURA CAFIK-MARTIN Canada Learn the Ortho & TC Dance and Improve Closure Rates	3,00 CE	2:40pm - 4:40pm (120min)					

### **Conflicting Special Events:**

Oral Research Abstract Presentations - 8:00am to 4:00pm
Excellence in Orthodontics Luncheon & Awards Ceremony - 12:00pm to 2:15pm
Specialized Orthodontic Assistant (SOA) Certification Prep Course - 1:00pm to 4:00pm
New Orthodontist/Resident Conference - 2:30pm to 4:00pm

Orthodontic Career Fair - 4:00pm to 5:00pm

	ORTHODONTIC STAFF PROGRAM							
	MONDAY, MAY 7 MORNING							
	Room 150 - Street Level Seating Max 500	Room 151 - Street Level Seating Max 500	Room 152 - Street Level Seating Max 500	Room 145 - Street Level Seating Max 575	Room 146 - Street Level Seating Max 1300			
	Administrative	Clinical	Marketing	All Staff	Mega Trends for Doctors & Staff			
8:00 - 9:00	MS. JACKIE SHOEMAKER USA Financial Arranging: Are you Balancing your Budget?  MS. LEEANN PENICHE	MS. KRISTY MENAGE BERNIE USA The Periodontic/Orthodontic Connection: Maximizing Success with the Orthodontic Patient 8:00am - 10:00am (120min)	DR. DANIEL BILLS USA Why you? Differentiating Your Orthodontic Practice Through Social Media & Emerging Digital Technologies 8:00am - 10:00am (120min)	DR. CHRISTOPHER RIOLO & MS. CALI KALTSCHMIDT USA Going "Plasterless": 3D Printing for the Orthodontic Office  8:00am - 10:00am (120min)	DR. HAROLD CROSSLEY USA Substance Abuse and its Impact on Orthodontic Care  8:00am - 11:00am (180min)			
9:10 - 10:10	USA Game Changers	2.00 CE	2,00 CE	2,00 CE				
10:20 - 11:20	MS. EDWINA WOOD USA Is my Overhead under Control?	MR. JAY & MRS. JENNIFER GARVEY USA Keys to Compliance: Engaging Kids and their Families in Treatment Success (Repeat)	MS. NANCY HYMAN USA Break Away from the Pack: The "Whys" & "Hows" of Patient Choice	MS. JESSICA RECTOR USA Communication to Build a Courageous Team				
	1.00 Ct	1.00 CE	1.00 CE	1.00 CE	3.00 CE			
11:20 - 1:20			Exhibit Hall Break					

		ORTHODONTIC STAFF PROGRAM						
		MONDAY, MAY 7 AFTERNOON						
		Room 150 - Street Level Seating Max 500	Room 151 - Street Level Seating Max 500	Room 152 - Street Level Seating Max 500	Room 145 - Street Level Seating Max 575	Room 146 - Street Level Seating Max 1300	Ballroom B - Level 3 Seating Max 1300	
		Administrative	Clinical	Marketing	All Staff	Mega Trends for Doctors & Staff	Business of Orthodontics LIVE! (afternoon track is applicable to orthodontic staff)	
1:20	0 - 2:20	MS. TRACY MOAWAD USA Mindful Management: VISION, PLAN, ACTION!	MS. JACKIE DORST USA Orthodontic Instrument Sterilization	MS. MISTY EVERMAN USA Changing of the Guard: Embracing a Practice Transition	MS. PAM SMITH USA Forever Young: Eat Well, Live Well, Age Well!  1:20pm - 4:20pm (180min)	DR. DAVID MUSICH & MS. KYRSTEN MUSICH USA Millennials as Patients, Staff and Future Partners: Their Impact on the World of Orthodontics	MR. ALI OROMCHIAN USA Employment Law: How the Best Practices Motivate Their Employees  0.75 CE USA A Guide to People Management: Understanding Your Patients' and Staffs' Personality Types  0.75 CE	
2:30	0 - 3:30	MS. KAYLA HOORELBEKE USA The Study Guide to Acing the New Patient Exam 1.00 CE	MR. ARLEN HURT USA Digital Technology in the Orthodontic Laboratory	MS. CHARLENE WHITE USA 30 Laser Sharp Ideas to Accelerate Your Practice 1.00CE		DR. PRIMITIVO ROIG Spain Slow Dentistry: A Win-Win Model for Patients and the Entire Dental Team	DR. KYLE FAGALA USA Becoming a Digital Orthodontist: Top 10 Social Media & Digital Marketing Tips	
3:40	0 - 4:40	MS. JOAN GARBO USA Capitol Ideas for Monumental Relationships (Reneat)	DR. DAVID PAQUETTE USA The Staff and Invisalign	MS. ELIZABETH BARRETT USA Practice Management: 'Inside-Out'	3.00 CE	MS. FLORENCE STURM USA 10 Tips for Raising Resilient and Responsible Kids	PANEL DISCUSSION  Recap afternoon sessions with attendee Q&A on topics addressed	

	ORTHODONTIC STAFF PROGRAM						
	TUESDAY, MAY 8 MORNING						
	Room 150 - Street Level Seating Max 500	Room 151 - Street Level Seating Max 500	Room 152 - Street Level Seating Max 500	Room 145 - Street Level Seating Max 575			
	Seating Max 500	Seating Max 500	Seating Max 500	Seating Max 373			
	Administrative	Clinical	Marketing	All Staff			
8:00 - 9:00	MS. KIRA WOODS USA Mastering New Technology to Simplify Inventory Management	DR. IGNACIO BLASI USA 3D Printing and Indirect Bonding: Bringing Your Office to the Next Level	MS. KAYLA HOORELBEKE USA Being a David in an Industry of Goliaths	DR. MARIO POLO USA Botox in an Orthodontic Office			
9:10 - 10:10	MS. JACKIE SHOEMAKER USA On Top of Capitol Hill: Maximizing Practice Cash Flow	DR. KAMRAN RAJA USA	MS. NANCY HYMAN USA Break Away from the Pack: The "Whys" & "Hows" of Patient Choice (Repeat)	MS. JESSICA RECTOR USA Break Through Burnout: How to Turn Stress into Healthy Living  9:10AM - 11:10AM (120min)			
10:20 - 11:20	MS. TINA BYRNE USA "O" the Woes of Scheduling		MS. BETH LEACH USA The Next Big Thing: A Look at Technological Advances in Practice Marketing and What to Change Now	2.00 CE			
	Annual Session Conclusion						