



Edward H. Angle

Angle Newsletter

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of Orthodontists, Inc., The E.H. Angle
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SPRING 2025

REGISTER NOW for the 46th Angle Biennial Meeting!

(<https://anglenorthatlantic.regfox.com/the-edward-h-angle-society-46th-biennial-meeting>)



The **2025 meeting** will be held in Nashville, TN from **Sept 7-11th**. Highlights of the meeting include 14 component papers (2 from each), the Angle Memorial Lecture, a local Nashville history presentation, and the opportunity to recognize six (6) North Atlantic members who have national and international reputations for excellence.

Book Your Room Now at the Hilton Nashville Downtown!

ANGLE BIENNIAL MEETING – Start your reservation

The meeting hotel was aggressively negotiated to be only \$299 which will be a bargain with the Tennessee Titans, Ryman, Grand Ole Opry, Bridgestone Arena, and the many other entertainment options that abound mere steps away for the hotel.

Schedule Overview:

- Sept 7th:** Welcome Reception
(All Day National Board meeting)
- Sept 8th:** All day Scientific Session (to include the 2025 Honorees and a Nashville historical presentation)
An Evening in the Country (included in your registration)
- Sept 9th:** Morning Scientific Session
Afternoon free for Golf, on your own, and exploring Nashville.
- Sept 10th:** All day Scientific Session
GALA EVENT: Not to be missed! Enjoy the historic venue at the Bell Tower a renovated church with an optional bourbon tasting event.
- Sept 11th:** Morning Scientific Session

The meeting is sure to be a memorable one in a vibrant entertainment district. Plan to come early and stay after to take advantage of all that Nashville has to offer.

Angle North Atlantic Looks Forward to Hosting you!

Calling, career, or contractual obligation:

There are tiers within every vocation. At the most basic level, everyone must do their job at the minimum on a contractual basis to put food on the table for their family. For some, that is sufficient and all they desire. They go to work, perform the tasks assigned, go home, and repeat. The work they do is a means to an end, it neither brings pleasure nor displeasure it just is.

REGISTER NOW *continued on page 4*



Edward H. Angle

Edward H. Angle Society of Orthodontists, Inc.

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Dr. Bhavna Shroff

The Angle Newsletter welcomes contributions of interest to Angle Society Members. Items should be related to events, activities, or people involved in the Edward H. Angle Society of Orthodontists. Address correspondence about the Newsletter to: Dr. Bhavna Shroff, VCU School of Dentistry, Department of Orthodontics, 520 N. 12th Street, Box 980566, Richmond, VA 23298-0566. (804) 828-9326, phone; (804) 828 5789, fax; bshroff@vcu.edu.

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Angle members automatically receive *The Angle Orthodontist*. But many other clinicians seldom see our journal. If you have a friend or a study club member who falls in this category, why not consider giving him or her a gift subscription to *The Angle Orthodontist*? Your action will benefit your friend, and will help support one of the finest journals in Dentistry! A one-year subscription in the USA is just \$545, and a two-year subscription is \$935. Rates are slightly higher for subscribers outside the US and for institutions.

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Contributions of Interest

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ANGLE HERITAGE CAMPAIGN

COMPONENT & AHC Chairpersons	Pledges	Donations:	Total # Pledges/ Paid/Not Paid	% Of Paid Pledges
EAST - D. Musich	\$390,773.40	\$367,096.66	74/64/10	92.5%
MIDWEST - A. Puntillo	\$113,230.00	\$112,430.00	54/52/2	99.3%
NO. Atlantic - B. Haskell	\$231,191.61	\$220,751.61	85/77/8	95.4%
NO. Calif - R. Champion	\$195,072.00	\$165,772.00	41/36/5	79.8%
NO. West - M. Wainwright, C. Matthews	\$171,756.56	\$162,001.56	47/42/5	94.3%
SO. Calif - Bill Nguyen	\$377,099.92	\$335,219.92	52/40/12	87.4%
SO. West - R. Orr, C. Alexander	\$157,051.00	\$143,151.00	40/34/6	91.1%
EHASO Support	\$50,000.00	\$50,000.00	1/1/2000	100.0%
SUPPORTER TOTAL:	\$204,942.00	\$203,942.00	135/129/1	99.5%
CORPORATE TOTAL:	\$7,100.00	\$7,100.00	4/4/0	100.0%
TOTALS:	\$1,898,216.49	\$1,767,464.75	528/479/49	91.9%
Account Balance: (Includes accrued interest and investment gains)	\$2,262,181.00			

Your Angle Society Membership Dues

Angle Society dues are billed separately for your EHASO and Component memberships.

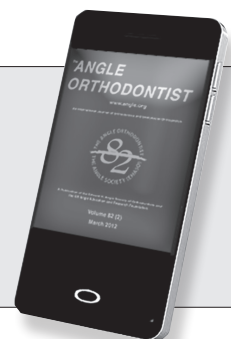
Your EHASO dues are sent directly to the Central Office in Lawrence Kansas and include payment for your mandatory *Angle Orthodontist* journal subscription. The EHASO office sends you a bill for this payment in the Fall of each year. Questions regarding EHASO dues can be directed to *The Angle Orthodontist* Subscriptions, c/o KnowledgeWorks Global, Ltd., 301 Concourse Blvd., Suite 210, Glen Allen, VA 23059. (785) 289-2056, phone; angle.ks@kwglobal.com, email.

Component dues are separate and are billed individually by each Component's office. The amount of dues charged by each component is determined within each Component. These dues and questions about them should be sent to your Component's treasurer.

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REGISTER NOW *continued from page 1*



The next group sets a higher expectation for themselves; they enjoy and take pleasure in the work and strive to do the best that they can, and they serve their community well. Generally, but not always, this group performs admirably, typically better than the first group. Some have higher potential but elect to accept good rather than chase great.

For the last group, the work is not what they do, it is who they are and what they were meant to be. Participants in this group have an intense passion for their chosen vocation, they go beyond what is required, they strive for and demand excellence, and they possess a single-minded focus of "how can I make my future self-better than my current self"? They are the Angle Society!

One of my distinct joys is the fact that the Angle Society represents the people who are pleased but never satisfied; where excellence is expected and never assumed. Our failures are both our best teacher and our best motivator. The goal is to not only be 1% better tomorrow than we were today but to have our colleagues and mentees do the same!

This passion has driven our members to be leaders in the academic institution with many Angle members serving as chairs, program directors, authors, and journal editors. This same passion led to many of our members being professional leaders whether in the community or in organized orthodontics on the local, regional, national, and international stage. Finally, this group has a passion to instill in

the next generation the desire to exceed the accomplishments.

I have the great fortune to be able to trace my Angle membership to one of the North Atlantic component's early members Dr. Charlie Burstone and in fact I now teach at Indiana where Dr. Burstone started his career. After rising to national and international prominence he was recruited to UConn where he taught several prominent Angle members including Dr. Harry Legan. After graduating from UConn, Harry joined Parkland Hospital where he pioneered several of the orthognathic surgery techniques and advances that are now performed routinely and sometimes taken for

granted. Harry sponsored me to become a member of the Angle Society. It is my hope and desire that the crowning accomplishment of my career will be to carry on the Angle spirit and legacy by having several students who pick up to torch and carry us into the future. I am fortunate to share that I have already had one, and I hope to have others succeed beyond what I have had the opportunity to accomplish!

A sunset for one is a sunrise for another.

As I conclude my service as president, I want to thank every member for your dedication to our specialty and our society. There are constant market forces, financial pressures, and educational scenarios that pose threats to every organization, but the dedication of our members to our beloved Angle Society gives us the ability to rise above and continue to lead our chosen profession.

The heartbeat of the Angle Society is not its leadership, but the membership each of whom possesses intense curiosity to push the boundary beyond what is currently known to discover new and better ways to achieve our clinical objectives.

I look forward to our next president, Dr. Bryan Hicks from Angle NW, continuing the stewardship and leadership of our great society. If I can be of further service to our society and profession it will be one of my greatest joys to assist. Thank you all and our society will be in great hands when Dr. Hicks assumes the role of President! ■

Component News

Angle Midwest

www.anglemidwest.org

Officers 2025–2026:

President	Jay Whitley
President-Elect	Roberto Hernández-Orsini
Vice President	Spencer Pope
Secretary-Treasurer	Lew Sample
Admissions Committee Chair	Shaun Hicken
Admissions Committee Secretary	Mike Williams
Study Committee Chair	Flavia Artese
Study Committee Secretary	Drew Fallis
Component Representative	Ron Jacobson
2026 Program Chair	Mark Johnston
Past President	Pamela Hanson

Angle Midwest kicked off the new year with its annual winter meeting at the breathtaking **Seabird Ocean Resort** in Oceanside, California, from **January 31st to February 5th, 2025**. With its sweeping ocean views, welcoming coastal charm, and comfortable, modern amenities, the Seabird proved to be the perfect backdrop for both professional collaboration and seaside relaxation.

A heartfelt **thank you to our President, Dr. Pamela Hanson, and her husband, Dr. Michael Melugin**, for graciously hosting this year's event. Their warmth and hospitality set the tone for a truly special week. We also extend sincere appreciation to the **Accent on Management team** for seamlessly managing registration and executing the many details that brought the meeting to life.

This year's meeting was made possible by the generous support of our sponsors:

- **Platinum:** Align
 - **Silver:** American Orthodontics, GC Orthodontics
 - **Bronze:** Dolphin, Solventum
 - **Generous Contributor:** LightForce
- Their partnership continues to elevate the caliber of our programming and community experience—thank you!

One of the many highlights was the **Board of Directors dinner hosted by Dr. Hanson at Pacific Coast Spirits**, a local distillery known for its vibrant atmosphere and delicious fare. It was a casual yet memorable evening of connection and celebration.

The meeting drew **89 doctors**, including **4 new candidates** and **3 guests**, with a total attendance of **134**—a strong showing and testament to our community's dedication and enthusiasm.

A special shout-out to **Dr. Marissa Keesler**, our tireless and enthusiastic program chair, for orchestrating a dynamic and enriching scientific program. Highlights included **two affiliate papers**, **sixteen 40-minute member presentations**, **five post-presentation discussions**, and an insightful **60-minute keynote address** by **Dr. Eugene Roberts** titled *"The Etiology of Malocclusion: Prevention and Interception."*

Attendees enjoyed **3½ days of diverse and thought-provoking presentations**, featuring speakers from around the globe, including:



President, Dr. Pam Hanson, pictured here with her husband, Dr. Michael Melugin, her mother, Alice (who impressively won the Guacamole contest) and adorable dog, Henry.



Angle Midwest Membership, The Seabird, Oceanside California - February 2025.



*2024-2025 Board of Directors, left to right: **Dr. Jay Whitley** (President-elect), **Dr. Drew Fallis** (Study Committee Secretary), **Dr. Lew Sample** (Secretary-Treasurer), **Dr. Shaun Hicken** (Admissions Committee Secretary), **Dr. Ronald Snyder** (Component Representative), **Dr. Spencer Pope** (Admission Committee Chair), **Dr. Pamela Hanson** (President), **Dr. Ronald Jacobson** (Webmaster and new Component Representative), **Dr. Roberto Hernandez Orsini** (VP), **Dr. Marissa Keesler** (Program Chair), **Dr. Anthony Puntillo** (Past President).*



*Hard work and dedication towards achieving Active status awarded the following individuals with EHASO certificates, in the center from left to right: **Dr. Hiroshi Kurosaka** (Osaka, Japan) and **Dr. Brian Scott Sprayberry** (Auburn, AL). Also pictured Dr. Toru Deguchi, Dr. Lew Sample, and Dr. Michael Williams.*

- Dr. Flavia Artese, Rio de Janeiro, RJ, Brazil: *Class II Treatment Failures: Dealing with All Shades of Gray*
- Dr. Fernanda Sanders-Mello, Wassenaar, The Netherlands: *Optimizing Tooth Transplantation: Insights from Clinical Cases*

- Dr. Riyadh Al-Qawasmi, Detroit, MI: *Periodontal Aspects of Orthodontic Treatment in Adult Patients*
- Dr. Sarandeep S. Huja, Charleston, SC: *Advances in Tooth Movement Therapies – What is Working and What is Not: A 20-Year Retrospective*
- Dr. Ahmed Masoud, Jeddah, Saudi Arabia: *Can the Use of Morning Occlusal Guides After Oral Sleep*



The Seabird proved to be an excellent meeting location. Thanks to our own Dr. Gene Roberts for kicking off the meeting with a great keynote presentation.

Appliances Cause Root Resorption Similar to Orthodontic Jiggling?

- Dr. David Sarver, Vestavia Hills, AL: *The Soft Tissue Paradigm and Contemporary Orthodontic Treatment*
- Dr. José Augusto Miguel, Rio de Janeiro, RJ, Brazil: *Early Orthognathic Surgery: A Review*
- Dr. Majd Hasanin, Philadelphia, PA: *Airway Changes Following Bone Anchored Maxillary Protraction in Growing Patients with Skeletal Class III Pattern with and without Unilateral Cleft Lip and Palate Compared to Unaffected Controls*
- Dr. Rahma ElNaghy, Detroit, MI: *Skeletal, Dental and Soft Tissue Changes Following Bone Anchored Maxillary Protraction in Growing Patients with Skeletal Class III Pattern with and without Unilateral Cleft Lip and Palate Compared to Unaffected Controls: A CBCT Study*
- Dr. Ki Beom Kim, Saint Louis, MO: *Mandibular Midline Distraction Osteogenesis for Obstructive Sleep Apnea (OSA) Patients*
- Dr. Valmy Kulbersh, Bloomfield Hills, MI: *The Relationship Between Nasal Obstruction Caused by Either a Nasal Deviated Septum and/or Enlarged Inferior Turbinates on the Transverse Dimension of the Maxilla: A CBCT Study*
- Dr. Raúl Morales, Panama City, Panama: *Maxillary Deficiencies: A Skeletal Approach to Correction*
- Dr. Ildeu Andrade, Jr., Pittsburgh, PA: *3D-Printed Metal Maxillary Expanders: When, How and Why*
- Dr. Chris Chang, Hsin-Chu, Taiwan: *Advanced Mechanics for Aligners and Screws*
- Dr. Yasuko Inoue, Mino, Osaka, Japan: *My Tips for Unilateral Expansion*
- Dr. Jose A. Bosio, Elliott City, MD: *Habits Influencing Dento-Skeletal Open Bites*
- Dr. Anthony Puntillo, Crown Point, IN: *A Thirty-Year Journey in Search of Clinical Efficiency*



Dr. Chris Chang's presentations are always informative while being fun and entertaining!



Dr. Spencer Pope did an amazing job at Chairman of the admission committee and was elected to be our next Vice President. Congratulations Spencer!

- Dr. Lina Sharab, Lexington, KY: *Obstacles Behind the Innovation – A Peek into Artificial Intelligence in the Field of Orthodontics*
- Dr. Dawei Liu, Brookfield, WI: *Orthodontic Retention: Current Practices and Emerging Innovations*

We warmly welcomed **four distinguished guests**: Dr. George Jacob (TX), Dr. Anand Marya (Cambodia), Dr. Cintia



Thanks to our Program Chair, Dr. Marissa Keesler, for organizing a well balance and diverse program. She is pictured here with one of our speakers, Dr. Fernanda Sanders-Mello.

Mendes (GA), and Dr. Marco Migliorati (Italy) and **four new candidates**: Dr. Zakaria Bentahar (Morocco), Dr. Bill Layman (FL), Dr. Michael Lee (MO), and Dr. Viney Saini (MD).

Our Affiliate Roster includes:

- **6th Year:** Dr. Mohamed Bazina, Dr. Aron Dellinger, Dr. Ashley Mencarelli
- **5th Year:** Dr. Michael Chang, Dr. Haitao Li
- **4th Year:** Dr. Marinho Del Santo
- **3rd Year:** Dr. Daniel Diaz-Rubayo, Dr. Rahma ElNaghy, Dr. Majd Hasanin, Dr. Mazyar Moshiri, Dr. Neil Warschawsky
- **2nd Year:** Dr. Patrick Brady, Dr. Marcela de la Rosa, Dr. Ahmed Ghoneima, Dr. Ursula Puetter
- **1st Year:** Dr. Zouhair Abidine, Dr. Marcel Farret, Dr. Dori Freeland, Dr. Nelliw Kim-Weroha, Dr. Padma Mukherjee, Dr. Nelson Ruiz-Febo

A Huge Thank You to Our Admissions Committee, led by **Dr. Spencer Pope** and **Secretary Dr. Shaun Hicken**, and members: **Drs. Michael Williams, Maryann Kriger, Raymond Tsou, Lana Helms, Bridget Miller, and Dauro Oliveira** -who worked tirelessly behind the scenes. Their dedication ensured a smooth, supportive experience for our candidates and affiliates, despite barely getting a glimpse of the ocean! This team continues to enhance



Dr. David Sarver and Dr. Jim McNamara (along with Drs. Richard and Valmy Kulbersh) took time away from the sun to film a wonderful introspective discussion about the early days of Angle Midwest and what it means to them to be part of the society. Please view their videos on our website at <https://anglemidwest.org/archive>.

the admissions process—updating manuals, refining digital uploads, and guiding each affiliate with care. We recognized **outgoing Chair Dr. Spencer Pope** for his steadfast leadership and welcomed **Dr. Matthew Ames** to the committee.

Also devoting countless hours to supporting our large group of candidates and affiliates is our dedicated **Study Committee**, led by Chair **Dr. Flavia Artese**, Secretary **Dr. Drew Fallis**, and members **Drs. Gerry Bradley, Brandon Owen, and Ildeu Andrade**. Their behind-the-scenes work ensures our educational and mentoring processes remain high quality and impactful. This year, we welcome **Dr. Riyadh Al-Qawasmi** to committee.

Congratulations to Dr. Scott Sprayberry and Dr. Hiroshi Kurasaka for completing all admissions requirements and being inducted as full members!

A special note of appreciation to **Dr. Lew Sample**, our **Secretary-Treasurer**, for his outstanding organization of the Board of Directors meetings, business meetings, CE forms, and post-meeting reports.

We also extend our gratitude to **Dr. Mark Johnston** and **Dr. Greg Oppenhuizen** for their hard work and diligence in updating our bylaws.



A special thanks to Dr. Gary Wolf and wife Chris for attending the meeting and taking such amazing photos! It wouldn't be the same without you!

In other news, **Congratulations to our very own Dr. Gerry Bradley**, who was named the **20th President of the University of Louisville on March 26, 2025**—a remarkable and well-deserved honor!

We are deeply saddened to share the passing of **Dr. Donald “Skip” Ferguson** on **July 31, 2024** and **Dr. Antonio Venezia** on **December 26, 2024**. Their contributions and presence in our community will be remembered with gratitude and respect.

As always, the strength of Angle Midwest lies in the community spirit and commitment of its members. This meeting reminded us of the incredible knowledge, talent, and heart within our group. Thank you all for another unforgettable winter gathering!

We're excited to announce that our **newly elected President, Dr. Jay Whitley**, will be hosting next year's meeting at **The Westin La Paloma Resort in Tucson, Arizona**, from **January 30th – February 3rd, 2026**. Mark your calendars—we look forward to another inspiring gathering in the desert sunshine. ■

Angle North Atlantic

www.anglenorthatlantic.org

2023–2024 Officers

President
Vice President
Secretary
Treasurer
Program Chair
Editor
Director of Central Body
Past President

T. Scott Jenkins
Robert H. Schindel
Cynthia S. Beeman
Steven J. Lindauer
Eser Tufekci
Calogero Dolce
R. Scott Conley
Ronald M. Bellohusen

Meeting News

Greetings from your Editor! I hope this newsletter finds you and your loved ones safe and well!

This spring the board did not hold any meeting, since we will be meeting at our Biannual Meeting in Nashville.

Upcoming Meetings

September 6-11, 2025, 46th EHASO Biennial Meeting “Atlantic for a Grand Ole Time” will be held at the **Hilton Nashville Downtown Hotel**.

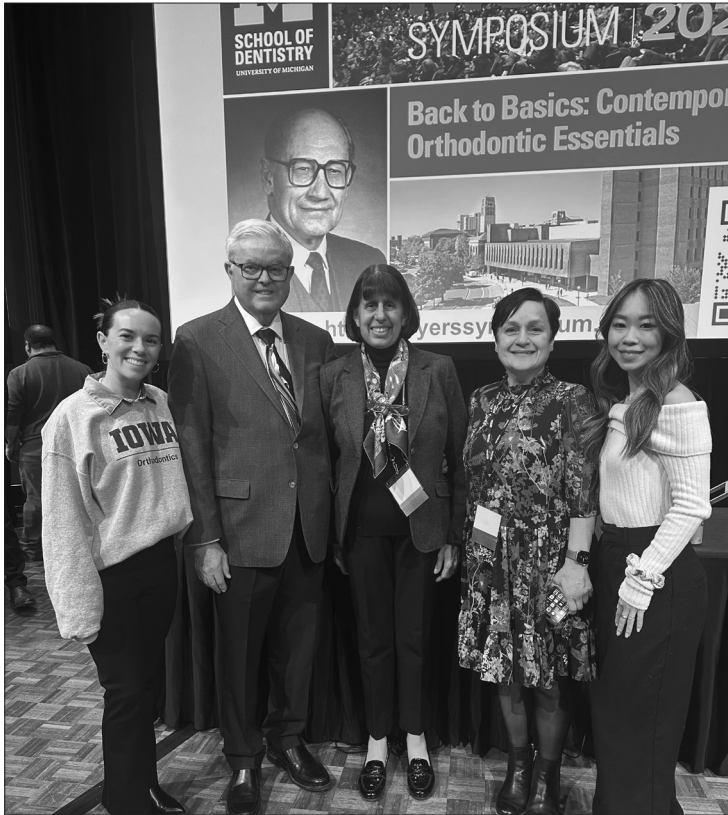
Member News

Dr. Ahmad Hamdan has recently been appointed Vice President and Dean of Dentistry at Al Ahliyya Amman University. He has also published a few papers this year, including:

1. Al-Rawi NH, Al Kawas S, Mohammed MM, Taha W, Hamdan AM. A Novel Team-Based Approach to Oral Diagnosis Education: Case of the Week. *Eur J Dent Educ*. 2025 Jan 3.
2. Al-Samman M, Sadek M, Hamdan AM. Comparison of the predicted and achieved labiolingual inclinations of the maxillary central incisors in adult Class II division 2 malocclusions treated with clear aligners. *Korean J Orthod*. 2024 Nov 25;54(6):403-410.

From Letizia Perillo

The WFO Executive Committee met in New Orleans, Louisiana, on May 2 in conjunction with the American Association of Orthodontists Annual Session. During the meeting, the committee held elections for the WFO presidency for 2025–30. Dr. Letizia Perillo Elected as the next WFO president, to



Moyer's 2025: Drs. Shroff and Tufekci with Dr. James McNamara and two VCU alumni at the 52nd Moyer's Symposium.

succeed Dr. Nikhilesh Vaid starting in October 2025, is Dr. Letizia Perillo. She will be the first woman to serve as the WFO's president. She joined the WFO Executive Committee in 2020 as a representative of Europe and has since served on numerous WFO committees including those addressing awards, bylaws, communications and membership. She is also co-chair of the Education Committee.

From Guilherme de Araujo Almeida

Publish a paper titled; Impact of adenotonsillectomy and palatal expansion on the apnea-hypopnea index and



AAO Winter Meeting: The North Atlantic Anglers get together at the AAO winter meeting in Marco Island: Drs. Thiry, Peluso, Shroff and Tufekci with Angle North Atlantic President Dr. T. Scott Jenkins.

minimum oxygen saturation in nonobese pediatric obstructive sleep apnea with balanced maxillomandibular relationship: A cross-over randomized controlled trial - Magalhães - 2024 - Pediatric Pulmonology - Wiley Online Library

Dr. Divakar Karanth has been awarded the 2025 Biomedical Research Award from the American Association of Orthodontics Foundation. The title of his project is "Utilizing AI to Develop a Clinical Decision Support Tool".

Dr. Sarah Abu Arqub is accepted the role of department chair at Augusta University, Georgia. We wish her all the best in her new role and future endeavors.

Dr. Bhavna Shroff and Dr. Eser Tufekci lectured at the 52nd Moyers Symposium in Ann Arbor. March 1-2, 2025.

And, Dr. Ravi Nanda is circling the world lecturing. ■

Angle East

www.angleeast.org

Executive Committee – 2025–2026

President	Peter Ngan '26
President-Elect	Martin Palomo '27
Vice-President	Turi Bassarelli '28
Secretary/Treasurer	Sercan Akyalcin '27
Editor	Antonino Secchi '26
Director	David Briss '28
Historian	Peter Greco '26
3rd Past President	Yves Bolander '26
2nd Past President	Margherita Santoro '27
1st Past President	Olivier Nicolay '28
Program Editor	Anne Todd '26
Examining Committee Chair	David De Franco '26
Academic Committee Chair	Anthony Macari '26
Membership Committee Chair	Miriam Haisraeli-Shalish '26
By-Laws Committee Chair	Ramzi Haddad '26

After more than a decade, Angle-East is back in New York! Members met at the New York Marriott at the Brooklyn Bridge to celebrate our 2025 Annual EHASO scientific session from March 20th to 23rd. Dr. Olivier Nicolay, EHASO 2025 president, together with his planning committee organized a splendid meeting with a strong scientific program and warm social gatherings, only walking distance to the iconic Brooklyn Bridge!

Dr. Olivier Nicolay, our 2025 EHASO president, awarded the Brainerd “Barney” Swain Award of Excellence for the “Best Paper” presented in our 2024 annual meeting. The recipient is Dr. Daniel Tanguay for his excellent presentation “*Issues on the MARPE*”.

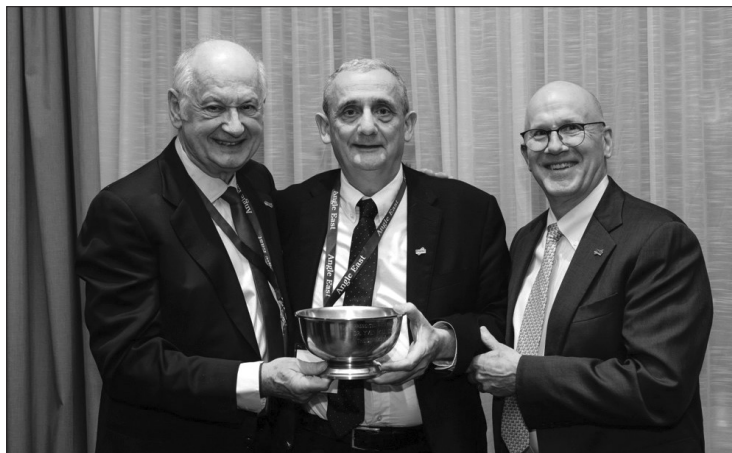
Angle-East honored Dr. Yves Bolander with the “Distinguished Service Award”. Dr. Bolander is an example of



Although a busy scientific program, there is always time for Angle East members to enjoy a walk around the beautiful meeting location. Photos taking by Dr. Antonino Secchi.



Angle-East members, guests and affiliate at the New York Marriott at the Brooklyn Bridge Brooklyn, NY.



Dr. Yves Bolender (center) receiving the “Distinguished Service Award” from the Angle-East 2025 president Dr. Olivier Nicolay (picture left) and Dr. Hugh Phillis (picture right).

dedication, commitment, and excellence! Dr. Bolender who is the head of Dento-Facial Orthopedics and Director of the post-doctoral program in orthodontics at the University of Strasbourg, France, has been a member of the Angle East for decades, serving in each standing committee in our society as well as participating in our Executive Committee for years. Dr. Bolender, as the 2023 EHASO Angle East president, brought us all to his home town, Strasbourg, where he organized an incredible meeting we will remember forever!



EHASO, Angle East 2025 Affiliates and guests.

Dr. Saitah Alajmi, Dr. Alex Chou, Dr. Vincenzo D’Anto, Dr. Mohammed Elnagar, Dr. Tarek ElShebiny, Dr. Maria Elena Grecolini, Dr. Monica Li, Dr. Melih Motro, Dr. Don Oh, Dr. Goli Parsi, Dr. Stefania Parrotta, Dr. Stephanie Phillis, Dr. Omur Polat-Ozsoy, Dr. Brandon Shoukri (listed in alphabetical order).

It was rewarding to see so many affiliates and guests! Our Angle East is healthy and promising a great future along the new generation of leaders in orthodontics.

On our last day, Angle East members voted for the 2025 best paper and Dr. Ambra Michelotti received the recognition! Dr. Michelotti will be awarded the Brainerd “Barney” Swain Award of Excellence for the “Best Paper” in our 2026 EHASO Angle East meeting in Philadelphia! ■



Dr. Ambra Michelotti presenting her paper “Assessment of masticatory muscle activity during standardized tasks in adults with different levels of oral parafunctions”.



Dr. Peter Ngan (picture left), EHASO Angle East president-elect, recognizing our 2025 president Dr. Olivier Nicolay for his excellent work organizing this year meeting. 2026 will be a great year for Angle East. Dr. Peter Ngan is bringing the meeting to the beautiful and historical Philadelphia.

Angle Northwest

www.anglenorthwest.com

Board of Directors

Past – President:	Diane Doppel
President:	Brian Hartman
President-Elect:	Ryan Moses
Secretary/Treasurer:	Sandy Maduke
Component Representative:	Bryan Hicks
Study Committee:	Darcy Cruikshank
Admissions Committee:	Doug Knight/ Joe Safirstein

Strategic Planning Committee

Asef Karim (Chair)
Greg Huang
Bryan Hicks

New Member Committee

Howard Freedman (Chair)
Perry Ormiston
Sandy Maduke

Admissions Committee

Doug Knight (Co-chair)
Joe Safirstein (Co-chair)
Darcy Cruikshank
Ross Drangsholt
Robert Elliot
Paul Helpard
Andrea Laidlaw
Francine Lo
Lesley Williams
Heather Woloshyn

Nominating Committee

Diane Doppel (Chair)
Mike Chaffee
Peter Shapiro

Webmaster

Joe Safirstein

Winter Meeting

The Northwest component of the E.H. Angle Society held its annual winter meeting at the Ritz Carlton in Portland, Oregon from February 6th–9th. Many thanks to our President Brian Hartman and our Program Chair Ryan Moses for their work and dedication, which made this meeting a great success! A variety of excellent lectures and collegial time in the model room reflected the mission of our component:

The missions of the Angle Society Northwest component are to foster camaraderie amongst members, to offer encouragement and mentoring to our members to achieve excellence in clinical care, and to promote the advancement of our specialty through research and critical thinking.

15 Prospective Members showcased their retrospective cases. We also welcomed 13 Affiliate Members, 37 Regular Members, 5 Retired Members, and 10 Residents. As part of our commitment to our Society and the mentorship of our new generation of orthodontists, we continue to encourage Member engagement at our meetings and throughout the year. Our popular member case competition was a big hit as usual, with Dr. Diane Doppel winning the Best Case Award this year. Congratulations Dr. Doppel!

Our meeting began with Dr. Scott Burns whose riveting talk on “The Dynamic Geological History of the Pacific Northwest” awed and enlightened us. Dr. Burns is a 6th generation Oregonian and holds two degrees from Stanford as well as a PhD from the University of Colorado. He has been a university educator for 54 years.

Our keynote speaker Dr. Jae Park lectured on “Vertical Control with TADs, Clear Aligners and Surgery”, and “Class II Correction with TADS and Clear Aligners”. He focused on clinical applications and biomechanical considerations for TADS, Clear Aligners and Orthognathic Surgery. He also reviewed diagnosis, treatment planning, implementation, management, critical analysis, and outcome assessments in challenging vertical cases. Dr. Park is professor and chair of the orthodontic program at the Arizona School of Dentistry. He is a director and examiner of the ABO Board and is the current President. Dr. Park has received numerous awards for scientific and clinical excellence and has published more than 400 scientific and clinical articles. He is involved in many boards, notably the National Angle Board and serves as the chair for Angle-net. Dr. Park is also the editor of the AJODO.

Dr. Rooz Khosravi gave an excellent and informative lecture entitled “The Facts and Hype around 3D Printing in Orthodontics”. He reviewed the fundamentals for 3D printing and guided us through the process of making in-office printed trays. Dr. Khosravi is clinical associate professor at the University of Washington, focusing on leading the residents in their research projects, directing the interdisciplinary seminar series, and assisting with the adoption of digital technology. He has a private practice in Washington and founded the Digital Orthodontic Hub, training orthodontists

and their teams on the integration of 3D printing and technology into their practices.

Next, Dr. Ben Pliska presented on “Sleep Disordered Breathing in Private Practice Orthodontics”. This was our component’s first interactive lecture, whereby Members presented their questions via our website in the months prior to our meeting, and these questions were answered with supporting literature by Dr. Pliska during his lecture. Our questions were focused on the impact of our orthodontic treatments on the airway, and how to manage patient misconceptions regarding this topic. Dr. Pliska is a leading researcher in sleep disordered breathing, Associate Professor at the University of British Columbia, and his areas of interest are how the form and function of the face and upper airway are related to growth and development and obstructive sleep apnea disease in both children and adults. Dr. Pliska’s expertise overlaps Orthodontics and Sleep Medicine and his work facilitates a synergistic approach between these two fields for the management of obstructive sleep disorders. Dr. Pliska is also a Fellow of the Royal College of Dentists of Canada and maintains a private practice as a certified specialist in orthodontics in Vancouver BC.

Dr. Bing Zou gave her membership lecture on “Clear Aligner Therapy in the Transverse Dimension: Research insights and implications”. Her presentation explored clinical studies on the predictability and effectiveness of clear aligner therapy for arch expansion in both children and adults. Using a novel three-dimensional method to assess maxillary posterior tooth movement through palatal and dental superimposition, the research offers valuable insights for orthodontists. These findings align closely with practitioners’ interests, addressing key clinical questions and inspiring further research in the field. Dr. Zou is an Associate Professor in the Graduate Orthodontic Program at the University of British Columbia. Dr. Zou graduated from the Orthodontic Specialty program and gained her Ph.D. degree at Peking University in Beijing, China in 1998. Following graduation, she directly became a full-time faculty in the Department of Orthodontics at Peking University School of Stomatology, where she enjoyed teaching, researching, and creating beautiful and healthy smiles. In 2017, she became a Certified Specialist in Orthodontics in Canada and a fellow of the Royal College of Dentists of Canada. Since 2018 she has been working as a full-time faculty at UBC and practicing privately in Vancouver.

Another first for our component, Drs. Doug Knight and Joe Safirstein as Co-Chairs of the Admissions Committee presented “A Decade of Model Room Successes

and Blunders”, reviewing historical and future affairs related to admissions requirements. Their lecture outlined the importance of mentorship, sponsor communication and member engagement not only at the meetings but throughout the year. Our component has taken our mission by the reigns, and the implementation of these goals will require work and commitment by everyone who shares our vision.

Dr. Greg Gillespie’s lecture on anterior aesthetics highlighted the importance of interdisciplinary communication and planning. He discussed intraoral scanning, digital photography, simulated outcomes, imagining and software options as well as how to pull all these pieces together to increase the predictability of final outcomes. Dr. Gillespie maintains a private practice in Vancouver, Washington along with his father and brother Drs. Brad and Dennis Gillespie. Together they focus on general dentistry with a focus on aesthetics, implants, sedation, and interdisciplinary care. Dr. Gillespie attributes his successes to his clarity of purpose and his communication strategies with colleagues, staff, and patients.

To round out our meeting, NW Angle Member Dr. Donal Flanagan lectured on “Unusual Class II Correction Strategies”. Dr. Flanagan presented a multitude of clinical cases in which he was able to respect incisor angulations and obtain excellent results in non-growing class II with intriguing mechanics and treatment strategies. Dr. Flanagan is a partner in a large group practice in Vancouver, Delta, Richmond and Coquitlam, British Columbia.

Our 2026 Annual meeting will take place at the Fairmont Orchid in Waimea, Hawaii from February 4–7, 2026



Board meeting preparations...



NW component winter meeting attendees at the Ritz Carlton in Portland OR.



Dr. Scott Burns.



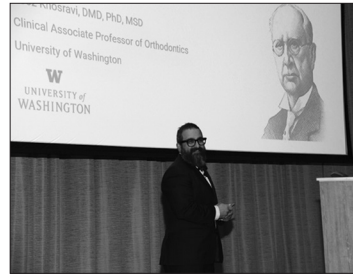
Dr. Brian Hartman with Dr. Burns.



Dr. Jae Park.



Dr. Bryan Hicks with Dr. Park.



Dr. Rooz Khosravi.



Dr. Brian Hartman with Dr. Khosravi



An excellent lecture series.



Dr. Ryan Moses introduces Dr. Pliska.



Dr. Ben Pliska lectures on sleep disordered breathing.



A very engaged audience.



President-elect Dr. Ryan Moses and President Dr. Brian Hartman Congratulate Dr. Bing Zou on becoming an Angle Member.



Drs. Hartman with Drs. Knight and Safirstien.



Dr. Darcy Cruikshank presents the best Member case to Dr. Diane Doppel.



Dr. Pliska introduces Dr. Bing Zou.



Dr. Zou, membership lecture.



Dr. Greg Gillespie speaks about Anterior Aesthetics.



Dr. Hartman congratulates Dr. Flanagan on an excellent lecture.



Discussions in the model room.



Dr. Dale Rhoney, original plaques and cases.



More model room collaboration.

Angle Northern California

www.anglenortherncalifornia.org

President:
President Elect:
Secretary:

Robert Kelleher
Howard Hunt
Patricia Choi

Our last meeting was February 7, in Pleasanton, CA. Our next component meeting will be at UOP Dental School on March 28; our feature speaker will be Jae Park, speaking on TADs and Vertical Control with Brackets and Aligners. ■

Board of Directors:

5 Year Term- James Chen
4 Year Term- Audrey Yoon
3 Year Term- Joorok Park
2 Year Term- Bella Shen Garnett
1 Year Term- Snehlata Oberoi

Central Body Director:

Jae Park



Angle Southern California

www.anglesocal.org

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Publications, Layout, Editor	Dave Ryneerson, DDS

Upcoming Meetings

EHASO Biennial Meeting – September 7-11, 2025, Hilton at Nashville, TN
Go to www.anglenorthatlantic.org/meeting-info for additional information.

The Angle Southern California Spring 3-Day Scientific Meeting was held on March 7-9, 2025, at the Hilton Santa Monica Hotel and Suites. A brief summary of the meeting is the following:

- A. Friday, March 7, 2025 (8:00 am to 5:00 pm):
- a. the presentation of 2 cases completed within the last 2 years are to be shown by both Affiliate and Regular Members on display tables with full T1 and T2 records and a complete write-up including photographs, radiographs, models and tracings.

Membership requirements include the showing of 2 cases to become an Affiliate Member and 10 additional cases to become a Regular Member. The additional 10 cases can be presented by complying with the membership requirement of showing 2 cases per year. Subsequently, after showing 2 cases per year over a 5 consecutive year period of time an Affiliate can become a Regular member if the cases are accepted.

For both Affiliate and Regular Membership, a candidate must have a Regular Member Sponsor to facilitate the process and to evaluate the cases prior to them being shown at a 3-Day Scientific Meeting. These cases are subsequently examined by selected Regular Members.

- b. **Dr. Will Andrews** presented on the topic: 'AP Jaw Growth, External Perspective, Part 2'
- c. **Dr. Jassin Arnold** presented on the topic: 'Extraction of a Lower Incisor, the Neglected Opportunity'
- d. **Dr. Gabby Tehrani** presented on the topic: *How to Optimize Patient Recovery before and after Orthognathic Surgery*
- e. **Dr. Lars Christiansen** presented the 'Best Finish Case' from last year.
- f. **Dr. Kazuya Watanabe** presented the 'Most Interesting Case' from last year.

- B. Saturday, March 8, 2025 (8:00 am to 12:00 pm):

Dr. Cheol-Ho Paik

The invited Continuing Education Speaker was Dr. Cheol-Ho Paik, and his topic presentation was: **'Treatment Strategies for Vertical Maxillary Excess: Cases with and without Anterior Open Bite'**.

Dr. Cheol-Ho Paik is a private practitioner at the SAI Orthodontic Clinic in central Seoul, Korea. He is also a clinical professor in the Department of Orthodontics at the Dental College of Seoul National University. In the U.S. he is a member of the Southern California Component of the Edward H. Angle Society and has been a visiting faculty member in the Department of Orthodontics at UCLA and UCSF.

He graduated from the Dental College of Seoul National University and received his orthodontic training and PhD from the Department of Orthodontics at the Dental College of Tsurumi University in Yokohama, Japan.

His main interest is in the field of Temporary Skeletal Anchorage Devices (TSAD) with numerous publications and lectures on the subject. He is the lead author of the textbook *Orthodontic Miniscrew Implants*, published by Mosby/Elsevier. Additionally, he is frequently a contributor to the *Journal of Clinical Orthodontics* as his primary focus lies in clinical orthodontics.

C. Saturday, March 8, 2025 (Afternoon Activities):

In an effort to promote camaraderie amongst the Angle Southern California membership there were 3 Afternoon Organized Activities planned:

- a. **Porsche Experience Center Los Angeles**
- b. **The J. Paul Getty Villa Museum**

c. **Santa Monica Pier and Boardwalk**

D. Sunday, March 9, 2025 (8:00 am to 12:00 pm)

Dr. Cheol-Ho Paik

'Influencing the Extraction Pendulum: The Role of TAD-driven whole Dentition Distalization'. ■



Photo of Dr. Cheol-Ho Paik



Photo of the Santa Monica Pier and Boardwalk



Photo of Porsche Experience Center Los Angeles



Photo of the Getty Villa Museum





Angle Southwest

www.anglesouthwest.org

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Board member at large:	Hirohide Arimoto
De Fecto Treasurer:	Matthew Ng
Executive Secretary:	Mittida Raksanaves
Director to National:	Daniella Phyllis
Immediate Past President of the National EH Angle Society:	Daniel Percy

Next Meeting:

The Angle Southwest's next component meeting will be held at the Westin Dallas Southlake, Texas May 1-4 2025.

Papers at this meeting will be presented by:

Maria Karakousoglou, Membership Paper
Katie Julien, 5 year paper
Haruya Ogawa, 5 year paper
Jorge Oalde, Membership paper
Hiro Arimoto, 5 year paper