



# Angle Newsletter

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of Orthodontists, Inc., The E.H. Angle  
Education and Research Foundation, Inc.

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Fall 2018

## PRESIDENT'S MESSAGE

Just as we were finalizing this edition of our Newsletter, the very sad news of Dr. Bob Isaacson's passing came to us. I only got to know him and his lovely wife, Delores, through my service on our Board. Even with that somewhat limited time in his presence, I was touched by his sincerity, kindness, innovative intellect, work ethic, commitment to the Angle Society and most importantly, his leadership as Editor for our Journal. He was a giant in the world of orthodontics and touched many lives as mentor, educator, friend and colleague. His life was well lived and his legacy will live on - may he rest in peace.

On August 20<sup>th</sup>, our Board held a teleconference meeting during which several business items of interest to our membership were presented or acted upon.

### Trademark Registration

In January of 2016 it came to our attention that a company in India had solicited articles for "The Angle Othodontist" published by "Lawarence-press" (no issues have been published). An attorney was hired to register Trademarks for "The Angle Orthodontist", "The Edward H. Angle Society of Orthodontists", and "EHASO" with the US Patent and Trademark Office (USPTO), then by extension to the World Intellectual Property Organization (WIPO). We also asked for specific enforcement in India.

The "Edward H. Angle Society of Orthodontists" trademark was successfully registered with the USPTO in March of 2017 and the "Angle Orthodontist" was officially registered in April of 2017. India approved Trademark registration for "The Angle Orthodontist" both in print and online formats in April of 2018. The total cost in attorney fees came to just under \$15,000 and we owe a huge thanks to Dr. Steven Lindauer for taking the lead and guiding this process through to the finish.

### Angle Finances

As a reminder, the Angle Society is composed of two separate corporations - the Edward H. Angle Society of Orthodontists, Inc.

and the Edward H. Angle Education and Research Foundation, Inc. The endowment fund (Angle Heritage Campaign) supports the Foundation and its primary function of producing our esteemed open access journal. This is our gift to the world of orthodontic science and one of the prime reasons for our existence. The campaign was initiated at the 2005 Biennial meeting held in Incline Village and hosted by president Gary Baughman and Angle Northern California. To date, we have not had to draw

on the endowment funds, but the day will come when that will become necessary. It was originally thought that if each member contributed \$5,000 or roughly the equivalent of one case start, that would be enough to fund the *Angle Orthodontist* indefinitely. Not all members have chosen to or been able to make a substantial contribution and on top of that we all suffered through the Great Recession of 2008. Times are better now, even though many would say the Golden Age of orthodontics passed some time ago. Regardless, we are charged with protecting the legacy of the Angle Society and the vision of Bob Isaacson by continuing this precious gift of open access to the *Angle Orthodontist*. As mentioned in my first President's

Message - let us all commit to supporting the Foundation and Angle Heritage Campaign. Please, if you have not already done so, consider a significant estate or other monetary gift to the Angle Heritage Campaign. Dr. Phil Campbell, as Treasurer for the Foundation, is the person to contact for that purpose.

### Biennial Meeting Grants

Our Secretary, Dr. Bhavna Shroff, has worked diligently with our Business Manager, Allen Press and our component Secretaries to develop and maintain accurate membership rosters and collect the International Angle Society membership dues. As a result, our Society finances are by far the best they have ever been. Because of this, the Board voted to grant each component \$20,000 to help defray the expenses of hosting their biennial event. This will be for one cycle of biennial meetings beginning with the 2019 Napa biennial. This policy will be revisited after Angle Midwest hosts the 2031 Biennial. The grant replaces the former policy of \$10,000 advancements (seed money) from the International Central Body



to the host components with the expectation of loan repayment less expenses incurred by the Angle Board during the meeting. We will see where this will lead, but I am confident we will be able to continue to have wonderful biennial meetings in spite of rising costs.

### 43<sup>rd</sup> Biennial Meeting

The planning committee for the Napa 2019 Biennial is in full operation and I encourage everyone to periodically check the meeting website, [www.anglebiennial2019.org](http://www.anglebiennial2019.org), for the latest information and updates for hotel reservations, meeting registration and events. Hotel reservations for sleeping rooms at the Meritage will open in November and meeting registration will open in March. Our committee encourages everyone to make their reservations at the Meritage as there is a significant financial penalty if we do not meet our room block commitment. We do have some very exciting activities in the planning stages including:

Off Property Group Outing – Artesa Winery - a short 15-minute bus ride for 3 hours of fellowship, wine tasting / hors d'oeuvres and exclusive use of this exquisite property.

De Rosa Art Tour

Hess Museum & Wine Tasting

Golf at the Chardonnay Club

Wine Train to Grgich Hills Estate Winery

Bike Tour of the Carneros Wine Region

We are honored to have a top-flight line up of featured speakers and we thank them for giving of their time and talents.

### 2019 Biennial Featured Speakers:

Dr. Peter Greco - "History: What For?"

The relevance of history within our society and the role history might play in its future will be explored.

Dr. Straty Righellis - "The Influence of Innovative Technologies on Orthodontic Treatment Outcomes – The Good, Bad and/or Indifferent"

Dr. David Hatcher – "Diagnosis of Facial Asymmetries"

Dr. James Vaden – "The Sun'll Come Out Tomorrow"

A senior practitioner's perspective of the challenges the specialty faces in today's "gray" world. The choices that we make to meet these challenges will determine the specialty's "tomorrow".

Dr. Vaden's presentation will not be your typical Angle lecture, but it will be interesting.

All members are encouraged to view our welcome video that can be found on the meeting website as well as accessed via the Angle Society member website [www.angle.org](http://www.angle.org) by clicking on society, then clicking on the Biennial ad. We, the Northern California Angle Society of Orthodontists, welcome you to join the fun, fellowship and professional development in beautiful Napa Valley, November 1-5, 2019. Please save the dates, reserve your rooms and register early. Also, please note that if you wish to schedule spa services, you should do so as early as possible as it is a limited facility and appointments likely will not be available once we near the meeting dates.

**We are looking forward to seeing you all there! ■**

*The Angle Orthodontist* is now available on your smartphone or tablet. Go to **[www.angle.org](http://www.angle.org)** to download it and enjoy the benefits of open access to *the Angle Orthodontist* from your mobile device. Open Access for Everyone, Everywhere, for Ever!




*Edward H. Angle*

## Edward H. Angle Society of Orthodontists, Inc. Board of Directors 2017-2019

Ronald L. Champion,	President	Director	Angle Northern California
Peter M. Greco,	Vice President/Historian	Director	Angle East
Bhavna Shroff,	Secretary		
Milton Chan,	Treasurer	Director	Angle Southern California
Phillip M. Campbell,	Treasurer		EH Angle Education and Research Foundation, Inc.
Daniel E. Percy		Director	Angle Southwest
R. Scott Conley		Director	Angle North Atlantic
Bryan Hicks		Director	Angle Northwest
Ron Snyder		Director	Angle Midwest
Steven J. Lindauer (ex officio)			Editor, The Angle Orthodontist
Robert J. Isaacson* (ex officio)			Editor in Chief Emeritus, The Angle Orthodontist
Sheldon Peck (ex officio)			Secretary Emeritus


*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.

\*Deceased

## 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 Chris Lapine, 810 E. 10th Street, Lawrence, KS 66044. (785) 865-9210, phone; angle@allenpress.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.

## ANGLE SOCIETY HERITAGE CAMPAIGN

The Angle Heritage Campaign, established at the 2005 Biennial Meeting in Lake Tahoe, continues to move in the right direction. Below, you will see a summary of the pledges and donations from each of our respective Components.

Our original goal for the Campaign was \$2 million. With the support of each of our members, we can surpass this goal! As a reminder, there are several pledge options to choose from case pledge, cash pledge, or estate pledge. To make a pledge or payment please contact Dr. Phil Campbell at [pmc4747@sbcglobal.net](mailto:pmc4747@sbcglobal.net) or online at [www.angle.org](http://www.angle.org).

In the past year, the campaign has grown nearly \$50,000 in pledges and even more in payments. **THANK YOU** to our newest donors and to those who have recently contributed to their existing pledges! As we gather for our respective component meetings and welcome new guests, affiliates, and full members into the Society, please remember to encourage component members who may not have participated in the past to consider actively contributing now. The profession as a whole and the Society specifically have enriched each of us so let us leave a lasting legacy for future generations of orthodontists.

### ANGLE HERITAGE CAMPAIGN UPDATE – SPRING 2018

COMPONENT & AHC Chairpersons	Pledges	Donations:	Total # Pledges/ Paid/Not Paid	% Of Paid Pledges
EAST - D. Musich	\$382,263.40	\$349,586.66	73/63/10	86.3%
MIDWEST - A. Puntillo	\$98,795.00	\$97,995.00	48/46/2	95.8%
NO. Atlantic - B. Haskell	\$233,902.29	\$213,442.29	81/73/8	90.1%
NO. Calif - R. Champion	\$194,327.00	\$155,027.00	36/31/5	86.1%
NO. West - M. Wainwright, C. Matthews, J. Moore	\$171,256.56	\$161,051.56	47/42/5	89.4%
SO. Calif - H. Dougherty, N. Sorenson	\$226,171.72	\$184,191.72	51/40/11	78.4%
SO. West - R. Orr, C. Alexander	\$153,961.00	\$140,061.00	40/34/6	85.0%
SUPPORTER TOTAL:	\$202,112.00	\$201,112.00	118/117/1	99.2%
CORPORATE TOTAL:	\$7,100.00	\$7,100.00	4/4/0	100.0%
TOTALS:	\$1,669,888.97	\$1,509,567.23	499/450/49	90.2%

## Angle Orthodontist Gift Subscriptions

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 \$365, and a two-year subscription is \$675. Rates are slightly higher for subscribers outside the US and for institutions.

To give a gift subscription, write to: *The Angle Orthodontist* Subscriptions  
PO Box 7065  
Lawrence, KS, 66044-7065

Phone: (785) 843-1234 x297  
Fax: (785) 843-1274  
E-mail: [angle@allenpress.com](mailto:angle@allenpress.com)

## COMPONENT NEWS

### ANGLE MIDWEST

[www.anglemidwest.org](http://www.anglemidwest.org)

#### Officers 2018-2019:

President	James Hartsfield
President-Elect	Ron Jacobson
Vice President	Chip Rigsbee III
Secretary-Treasurer	Marissa Keesler
Admissions Committee Chair	Michael Frazier
Admissions Committee Secretary	Tony Puntillo
Study Committee Chair	Sarandeep Huja
Study Committee Secretary	Robyn Silberstein
Component Representative	Ron Snyder
Program Chair	Steve Marshall
New Admissions Committee Member	Shaun Hicken (2026)
New Study Committee Member	Toru Deguchi (2024)
Past President	Glen Cowan, Jr.
Heritage Campaign Representative	Tony Puntillo

#### 2018 Angle Midwest Annual Meeting

President Glen Cowan, outgoing secretary-treasurer Ron Jacobson, in coming secretary-treasurer Marissa Keesler and program chair Michael Williams planned and hosted the 2018 annual at the spectacular Omni Scottsdale Resort and Spa in Paradise Valley, Arizona, February 3-7, 2018. Doctor attendance was marvelous as usual with 7 candidates, 1 guest, 60 members (40 of 42 active and 10 of 10 at-large!), and 34 affiliates. 50 spouses and 15 children joined in on the activities. The complete scientific program included; 12 member presentations, 5 affiliate membership presentations, 15 discussions and an innovative Senior Member Panel Discussion. Fun and camaraderie circled around our General Welcome Reception, the Guest/Candidate/Affiliates Welcome Reception, a Camelback Hike, Super Bowl Party, our Banquet Dinner, a Spouse CPR Class, and FL Wright Tour

(Talesin West). Once again we learned a ton and had a great time together. Thank you President Cowan and wife Donna for your tireless planning and superb implementation.

Jim Hartsfield was appointed our new president, Ron Jacobson our new President-Elect, Chip Rigsbee III our new Vice President, Sarandeep Huja our new Study Committee Chair, Steve Marshall our 2019 Program Chair, and Toru Deguchi was appointed to the Study Committee while Shaun Hicken to the Admissions Committee. Saran Huja has agreed to be part of the Archives Committee. Mark Johnston has initiated a Facebook page for Angle Midwest. Besides social communication among members at the annual meetings, he foresees that it will allow members to share thoughts on difficult cases. He has set it up to insure privacy of our members.

Tom Novitzki, Attorney at Law, and close friend of Dr. Ron Snyder once again was very helpful in negotiating the hotel contract. Tom has been acting as a booking agent (no cost to the component) since 2010. Thanks Tom!

The Admissions Manual has been revised to amend our clinical requirements for full-time faculty with no intra or extramural practice opportunity to present supervised cases during the affiliate process. Now, only ABO certified full-time faculty with no intra or extramural practice opportunity is allowed to present supervised cases during the affiliate process.

Dr. Ron Jacobson, who has done virtually everything for our society, is now replaced by Dr. Marissa Keesler, who has seamlessly taken over his role as secretary-treasurer. This component is blessed by these two extraordinary individuals. We are continually humbled by their tireless efforts and are filled with gratitude.



*Dr. Carlos Vogel moderates (animates) our distinguished Senior member panel discussion. What a collection of great orthodontic minds!*



*Dr. Flavia Artese opens our 2018 scientific program with a beautifully composed paper on Facial Asymmetry.*



*Dr. David Sarver keeps pushing the limits of orthodontic clinical thought.*





*Maggie and Dr. Brad Pearson are enjoying the company of Mary Carol and Dr. Tony Puntillo at our opening reception.*



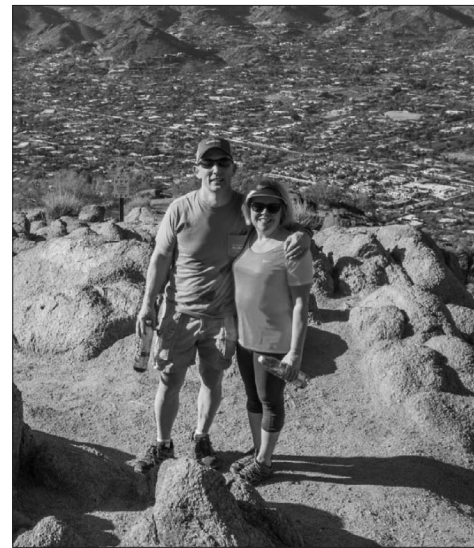
*Midwest's climbers at the top of Camelback Mountain in Central Phoenix (note: Dr. Gene Roberts carried his iPad to the summit)*



*Dr. Ray Tsou presents his paper for membership with command and confidence.*



*A relieved Dr. Bridget Bushon-Miller poses with her discussor, Dr. Libby Graham, after Bridget presented her fine paper for membership.*



*Dr. Glen Cowan and his lovely wife Donna. Thanks for orchestrating a fabulous meeting as our 2017- 2018 president and first lady.*

### Angle Heritage Campaign

Tony Puntillo leads the charge in a 26% membership giving level

### 2018 Meeting Registration as a percentage of membership totals

Senior Active	2/7
Senior Retire	8/45
Active	40/42
Active at large	10/10

### Affiliates

6 <sup>th</sup> Year:	3/3
5 <sup>th</sup> Year:	5/7
4 <sup>th</sup> Year	3/3
3 <sup>rd</sup> Year	6/7
2 <sup>nd</sup> Year	4/4
1 <sup>st</sup> Year	5/5
Candidates:	7/7
Guests:	1/1
Honorary Guest	0/1
Total	94/142

The Angle Midwest is proud to report their membership growth by hosting 1 guest and seven candidates. All candidates were elected in the spring to First Year Affiliate status.

### Candidates to 1st year Affiliate:

Dr. Ben Belavsky  
Dr. José A. Miguel  
Dr. Fernanda Sanders-Mello  
Dr. Lina Sharab

Dr. Kyungsup Shin  
 Dr. Michael Silverman  
 Dr. Nato Suda

**Congratulations** to our new active members Dr. Ildeu Andrade, Jr., Dr. Brandon Owen, Dr. Riyad Al-Qawasmi, Dr. Drew Fallis, Dr. Toshiaki Hiro, Dr. Bridget Miller and Dr. Raymond Tsou who were inducted in the Angle Society at the 2018 Annual Meeting of the Angle Midwest. Also Dr. Eustáquio Araújo moved his membership from active to senior active and Dr. Michael Gabler from active to retired.

#### **First year to Second year Affiliate**

Dr. Saud Alhasawi  
 Dr. Ahmed Ghoneima  
 Dr. Brunilda Ortiz-Giuliani  
 Dr. Mark Rosenthal  
 Dr. Xingzhong "John" Zhang

#### **Second year to Third year Affiliate**

Dr. Dr. Chung Kau  
 Dr. Ki Beom Kim  
 Dr. Dawei Liu  
 Dr. Ahmed Masoud

#### **Third year to Fourth year Affiliate**

Dr. Cristiana Araújo  
 Dr. Ignacio Blasi Beriain  
 Dr. Andrea Font  
 Dr. Richard Ng  
 Dr. Gregory Oppenhuizen  
 Dr. Gary Pool  
 Dr. Jing Zhou

#### **Fourth year to Fifth year Affiliate**

Dr. Dauro Oliveira

#### **Fifth year to Sixth year Affiliate**

Dr. Matthew Ames  
 Dr. Nicole Eberle  
 Dr. Jeff Harvey

#### **Sixth year to Seventh year Affiliate**

Dr. Raúl Morales

#### **Fourth year Affiliate Active**

Dr. Ildeu Andrade, Jr.  
 Dr. Brandon Owen

#### **Fifth year Affiliate to Active**

Dr. Riyad Al-Qawasmi

Dr. Drew Fallis  
 Dr. Toshiaki Hiro

#### **Sixth year Affiliate to Active**

Dr. Bridget Bushon Miller  
 Dr. Raymond Tsou

#### **Active to Senior Active:**

Dr. Eustáquio Araújo

#### **Active to Retired:**

Dr. Michael Gabler

#### **Standing rules additions:**

- 1) The admissions manual has been revised to amend our clinical requirements for full-time faculty with no intra mural or extramural practice opportunity. The new guidelines follow the ABO requirements: full-time faculty is allowed to present supervised cases for ABO certification.
- 2) With the large number of affiliates in our component, the number of members on the study committee will be increased from 3 to 6 and the position of study secretary has been created to be appointed by the Board of Directors from that committee.
- 3) Due to rising meeting costs our component will continue to charge retired members and retired spouses the spouse fee for meeting attendance. This will be a year-to-year Board of Director's decision based upon the prior year's meeting budget.

#### **Board considerations**

- 1) The Board and membership are looking closely at means to control escalating meeting costs
- 2) The Board is considering means to lighten the significant workload of our secretary treasurer. Dr. Marissa Keesler is one amazing member. She (and her predecessors) is unconditionally committed to the function of this society.

#### **Bylaws Changes** - none

#### **Members in the news**

**Eugene Roberts** was the recipient of the 2016 ABO Ketcham Award. He received this award at the ABO Ketcham reception during the AAO Annual Meeting in Orlando, FL.

**Steve Marshall** was the recipient of the 2016 American Board of Orthodontics, O.B. Vaughan Special Recognition Award. He received this award at the CDABO special recognition lunch during the AAO Annual meeting in Orlando, FL.

**Dr. Andrew Haas** will be the recipient of the 2017 ABO Dale Wade Award of Excellence in Orthodontics. The Dale B. Wade Award of Excellence in Orthodontics is bestowed by the Board in the memory of ABO past president, the late Dr. Dale B. Wade, expert clinician, teacher and former chairman of the Ohio State University Department of Orthodontics. The award honors an exemplary senior clinician and Board Certified Orthodontist who demonstrates exceptional dedication to orthodontics through clinical excellence and/or devoted teaching in the image of Dr. Wade. Dr. Andrew Haas, also from Ohio and pioneer of palatal expansion, exemplifies the ideals for which this award is given.

**Dr. Michael L. Riolo** will be the recipient of the ABO 2017 Earl E. and Wilma Shepard Award. The Earl E. and Wilma S. Shepard Distinguished Service Award was established to perpetuate Dr. Earl E. Shepard's outstanding accomplishments and to show appreciation for his many contributions as first Executive Director of the ABO. Upon Wilma S. Shepard's death in 1989, the award name was changed to include Mrs. Shepard inasmuch as she was so integrated in her husband's many efforts toward fulfilling the goals of the Board. This award recognizes an individual for outstanding dedication and advancement of the ideals and mission of The American Board of Orthodontics. Nominations for this award are submitted by the ABO Directors. Dr. Michael Riolo, past president of the ABO, was instrumental in making significant changes to the structure of the board facilitating the early certification of residents and recent graduates of orthodontic programs in the United States and Canada.

**Congratulations to these Angle Midwest members who contributed, through their careers, to the advancement of the art and science of orthodontics!!!**

#### Website

Thank you Ron Jacobson for an outstanding job as webmaster for Angle Midwest. Ron is our go to technology "wiz" kid. He has organized our component throughout his 18-year Angle membership. Our website, [www.anglemidwest.org](http://www.anglemidwest.org), is a great resource for our members. Thank you, Ron!

#### 42<sup>nd</sup> International Angle Biennial Meeting; 9/6-9/10 2017

The Midwest is still charged from the wildly successful 2017 Angle Biennial meeting held at the beautiful Drake Hotel in Chicago. Thanks again to Dr. Valmy Kulbersh, her planning team and all who attended. We look forward to Angle Northern hosting of the **2019 Biennial Meeting, November 1-5** at The Meritage Resort and Spa in beautiful Napa Valley, California.

#### Next Meeting

The TradeWinds Island Grand Resort, St. Pete Beach, Florida, February 1-6, 2019

Respectfully submitted,  
Ron Snyder  
Director, Angle Midwest Component  
Edward H. Angle Society of Orthodontists

#### 42<sup>nd</sup> International Angle Biennial Meeting; 9/6-9/10, 2017

The 2017 Angle Biennial meeting held at the beautiful Drake Hotel in Chicago, Illinois was a smashing success. Dr. Valmy Kulbersh made history as our society's first female president. Dr. Sheldon Peck's keynote, "**Angle's Women; their significant roles in his life and the life of the Angle Society,**" was masterfully blended with history and passion. Dr. Jim McNamara followed the keynote with a captivating Angle Memorial Lecture titled "**From Monkeys and Frankels to the Herbst and Carriere Appliances: Streamlining the Correction of Class II Malocclusion**". 120 doctors and 60 spouses/significant others attended the 4-day event that included 18 scientific papers/discussers (thank you, program chair Steve Marshall), engaging receptions, a walking tour of Chicago's splendid architecture, a tour of Chicago's renowned Institute of Art, a boat tour of Chicago's skyline (thank you, event planners Robyn Silberstein and Libby Graham) and a marvelous Gala dinner in the Drake's historic grand ballroom. Ron Jacobson flawlessly ran the A/V, online registration and secured the jazz band for the final event. Four sponsors, secured by Valmy and Marissa Keesler, were American Orthodontics, Reliance, Ortho2, Forestadent and AOA orthodontic laboratory (in order of the level of their sponsorship) who graciously facilitated an extra special meeting. Thank you, attendees and sponsors! ■



## ANGLE EAST

www.angleeast.org

Submitted by Kolman P. Apt

### Executive Committee —2018-2019

President	David Briss '19
President – Elect	Ute Schneider-Moser '20
Vice-President	Anne Todd '21
Secretary/Treasurer	Margherita Santoro '21
Editor	Kolman Apt '19
Director	Peter Greco '21
Historian	Peter Greco '19
3rd Past President	Carroll-Ann Trotman '19
2nd Past President	Daniel Tanguay '20
1st Past President	David De Franco '21
Examining Committee Chair	Turi Bassarelli '19
Academic Committee Chair	Elliott Moskowitz '19
Membership Committee Chair	Carroll-Ann Trotman '19
Bylaws Committee Chair	Kazuhito Arai '19

### Next meeting:

April 11, 2019- Executive Committee meeting and Affiliate setups

April 12-14, 2019- Scientific session

Location: Toronto, Canada- InterContinental Toronto Centre

### Member News:

Several Angle East members were acknowledged at the May 2018 AAO Annual Session in Washington, D.C. Birte Melsen received the Albert H. Ketcham Memorial Award which honors annually an individual who, in the judgement of the award com-

mittee, has made a notable contribution to the science and art of orthodontics. Peter Greco was honored with the Earle E. and Wilma S. Shepard Distinguished Service Award which recognizes an individual for outstanding dedication and advancement of the ideals and mission of the ABO. Lysle Johnston was recognized with the Lifetime Achievement Award in Orthodontic Research.

The American Board of Orthodontics has announced the 2019 Earl E. and Wilma S. Shepard Distinguished Service Award will be presented to Angle East's Dr. Barry Briss at the AAO Annual Session in Los Angeles, California.

The ABO installed the 2018-19 officers on May 8, 2018, during the AAO Annual Session in Washington, DC. The new officers are Dr. Larry Tadlock of Colleyville, TX, president; Dr. Nicholas Barone of North Providence, RI, president-elect and Dr. Valmy Kulbersh, Bloomfield Hills, MI, secretary-treasurer. Dr. Chun-Hsi Chung of Bryn Mawr, PA is the immediate past president.

Angle East will host the 2021 EHASO Biennial Meeting which will be held at *The Wentworth by the Sea* in Portsmouth, New Hampshire from September 21 through September 25, 2021. The Planning Committee members are the Cognatas, the Grecos, the Kornes, Marty Palomo, the Vermettes and Leslie Will. Those Angle East members who would be interested in joining the Planning Committee should contact Peter Greco.

### The 43<sup>rd</sup> International Biennial Meeting of the EHASO:

The 43<sup>rd</sup> International Biennial Meeting of the EHASO will be hosted by Angle Northern California at the Meritage Hotel in Napa, California. The hotel is currently undergoing extensive ren-



*President David Briss will preside over the next Angle East meeting in Toronto, Canada, April 2019.*



*The Executive Committee at work in Milan, Italy 2018.*



*Barry Briss, Bill Cole and Nick Barone in the Galleria degli Arazzi, Palazzo Clerici, Milan, Italy 2018.*



*Hugh Phillis, David De Franco and David Musich during the Orientation for Guests and Affiliates in Milan, Italy 2018.*



*Peter Ngan, David De Franco, Mauro Cozzani, Maija Laine-Alava, Sheldon Peck, Anya Peck, Miriam Haisraeli-Shalish at the welcoming reception, Milan, Italy 2018.*

ovations. The meeting will be held November 1-5, 2019, with a pre-meeting Appreciation Dinner planned for October 31, 2019.

The Meritage Resort and Spa has acres of sun-soaked vineyards and lavish accommodations paired with extravagant amenities. This venue perfectly blends world-class luxury and cuisine for the ultimate Napa Valley experience. Siena-signature restaurants offering a Napa terroir-influenced menu designed by their Executive Chef and culinary team will complement the typically intriguing Angle presentations in a memorable setting. There will be bicycle rentals and tours, hot-air balloon adventures, and tee times at two nearby championship golf courses.

There are four airports near the Napa Valley. Depending on your city of departure or the airline with which you bank frequent flyer miles, each airport offers various values and benefits. The room rate in the Meritage will be a reasonable \$320 per night for attendees and their guests. Meeting and hotel registration will open in November 2018. ■

## ANGLE NORTH ATLANTIC

[www.anglenorthatlantic.org](http://www.anglenorthatlantic.org)

### 2018-2019 Officers

President	Michael Spoon
Vice President	Ronald Bellohusen
Secretary	Stephen J. Lindauer
Treasurer	T. Scott Jenkins
Program Director	Robert H. Schindel
Editor	Cynthia S. Beeman
Director to the Central Body	Scott Conley
Post President	E. Dianne Rekow

### In Memoriam

#### Dr. Robert J. Isaacson

Isaacson, Dr. Robert J. Age 86 of Wayzata. Passed away on September 15, 2018. Full notice will be in Sunday edition. David Lee Funeral Home Wayzata 952-473-5577 [davidleefuneralhome.com](http://davidleefuneralhome.com). A full tribute is included in The Angle Orthodontist, Volume 88, Issue 6, November 2018. Published on September 19, 2018

#### Dr. Bill Proffit

Dr. Bill Proffit passed away on October 1, 2018 at the age of 82.

A ceremony honoring the memory of Dr. Proffit will be held on Friday, November 16, 2018 at the Kirkland Auditorium, UNC-CH School of Dentistry  
385 S. Columbia Street  
Chapel Hill, NC 27599

#### Agenda:

12:30-1:30 p.m. Light Lunch  
1:45-2:30 p.m. Remarks  
2:30-3:30 p.m. Reception

### Member News

It has been a few short months since we convened in Japan, but North Atlantic Component members have been quite busy and productive since then!

In June, Dr. Dianne Rekow delivered the 2018 Bradlaw Oration to the Royal College Surgeons, Faculty of Dental Surgery (RCSFDS) in London. The oration is given only every three years, having begun in 1972. Dianne is the only woman to deliver the oration, which was titled "The Digital Tsunami, Disruption of Destruction?" (see attached photo of Dianne and Michael Escudier, the Dean of RCSFDS.) Dianne also just published a book

she edited (and authored some of the chapters) entitled: *Digital Dentistry: A Comprehensive Reference and Preview of the Future*. Published by Quintessence. Excerpts from the book jacket: "This book looks at how we acquire, manipulate, and leverage digital data in a host of disciplines as well as the implications of and opportunities for digital dentistry in education. Previewing the future, the book explores the potential impact of innovations on how and what we practice as well as how we think, teach, and pursue knowledge. Energizing our ingenuity and imagination, the book lays the groundwork for creating dentistry's vibrant and exciting future."



Dr. Dianne Rekow with Dr. Michael Escudier, the Dean of the Royal College Surgeons, Faculty of Dental Surgery, London, following her delivery of the 2018 Bradlaw Oration.

Dr. Cristina Teixeira was instrumental in launching the Orthodontics Research Group (ORG; <https://www.orthodonticresearch.org>) at the International Association for Dental Research (IADR) in 2018. ORG was established to provide Orthodontics researchers and clinicians with a home at the most well-attended research dental meeting in the world. This year ORG held its first meeting in Fort Lauderdale at the American Association for Dental Research (AADR) component of the IADR. There were three oral sessions and four poster sessions. ORG's first IADR meeting was in London this summer and it was a great success. They had the fourth highest number of abstract submissions of all the IADR Scientific Groups! There were seven oral sessions, two symposia, six poster sessions and two hands-on workshops. Next year's meeting in Vancouver, British Columbia, Canada will be exciting and will give ORG its first opportunity to reward its hard-working members by offering three different awards: the CTOR Award for Student Excellence in Orthodontics Research, the INNOVATION Award for Excellence in Orthodontics Research and the Orthodontics and Craniofacial Research Journal PhD Award.

Dr. Neil Kravitz has several recent publications in the Journal of Clinical Orthodontics, including "CAD/CAM Software for Three-Dimensional Printing," "Canine Bracket Guide for Substitution Cases," and "Teledentistry, Do-It-Yourself Orthodontics and Remote Treatment Monitoring."

The COAST 2018 Innovators' Workshop on Personalized and Precision Orthodontics was held in Scottsdale, Arizona. Several North Atlantic members attended and presented, making our component proud by representing over 10% of the total attendees! Dr. Sunil Kapila was a facilitator for several sessions and Dr. Cindy Beeman co-authored a poster, "Soft-Tissue Profile Comparisons Between Hispanics and Caucasians in Kentucky." Outstanding papers were presented by Ching-Chang Ko "Polydopamine-Laced Biomimetic Material for Stem Cell-mediated Bone Tissue

Engineering," Dr. Wellington Rody, Jr "Clastic cell mechanisms in alveolar bone remodeling: Translating bench side information into clinical applications," Dr. Tung Nguyen "Accuracy of condylar position using Virtual Surgery Planning versus conventional models," and Dr. Scott Conley "Airway function and the role of orthodontic, orthopedic, and orthognathic surgery intervention."

In May, Dr. Wellington Rody, Jr. arrived at Stony Brook School of Dental Medicine to chair the Department of Orthodontics and Pediatric Dentistry. He has been working for three years to obtain grant funding for the development of a biomarker panel in oral fluids to detect dental root resorption. In September, Dr. Rody received a NIH/NIDCR R03 award for "Development of an exosome-based diagnostic platform for periodontal disease and root resorption". This has been a banner year for Wellington so far!

Dr. Un-bong Baik, North Atlantic Component member from Seoul, Korea, has had several articles published recently: "Molar Protraction and Uprighting (2nd Molar Protraction in the 1st Molar Missing Site and Uprighting an Impacted 3rd Molar)" in the Asia Pacific Orthodontic Society Trends in Orthodontics, "A comparison of treatment effects of total arch distalization using modified C-palatal plate vs buccal miniscrews" in the Angle Orthodontist, "Orthodontic uprighting of a horizontally impacted third molar and protraction of mandibular second and third molars into the missing first molar space for a patient with posterior crossbites" in AJODO. His paper "Teeth discoloration during orthodontic treatment" in the Korean Journal of Orthodontics may be the first to report the clinical progression of discoloration during orthodontic treatment.

We look forward to next spring's component meeting in Rochester, New York, April 3-6, 2019, and to the 43<sup>rd</sup> International Biennial Meeting, in Napa Valley, California, November 1-5, 2019! ■

## Contributions of Interest

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. 12<sup>th</sup> Street, Box 980566, Richmond, VA 23298-0566. (804) 828-9326, phone; (804) 828 5789, fax; bshroff@vcu.edu.



## NORTHWEST COMPONENT

www.anglenorthwest.com

## BOARD OF DIRECTORS

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## Affiliates

Darcy Cruikshank	'17 OR – cases complete
Haruo Ishikawa	'18 Japan – cases complete
Jennifer Crowe	'18 OR – cases complete
Tyson Buck	'18 OR – cases complete
Howard Freedman	'19 OR
Reid Winkler	'19 WA
Ben Pliska	'20 BC
Asef Karim	'20 BC
Johnny Liaw	'20 Taiwan
Chris Riolo	'21 WA
Kara Hobson	'21 OR
Rebecca Bockow	'22 WA
Sandra Tai	'22 BC

## Future Meetings

January 31-February 3, 2019	Fairmont Olympic Hotel, Seattle, Washington
January 30-February 2, 2020	Benson Hotel, Portland, Oregon
January 21-24, 2021	Pan Pacific Hotel, Vancouver, BC

The Northwest Component of the EH Angle Society will hold its annual meeting at the Fairmont Olympic Hotel in Seattle, January 31-February 3, 2019. Program Coordinator Dr. Mike Chaffee is planning a fantastic meeting which includes membership presentations by four of our Affiliates: Dr. Tyson Buck, Dr. Jennifer Crowe, Dr. Darcy Cruikshank and Dr. Haruo Ishikawa. We are pleased to be welcoming them into full membership.

Dr. Donald Joondeph will be discussing asymmetries, especially the Angle Class II subdivision malocclusion, and will present unique issues associated with diagnosis and successful treatment. This evidence-based presentation will explore the literature

to establish the etiology of various types of asymmetries and the treatment alternatives that form a basis for selecting the appropriate plan of therapy – both with and without orthognathic surgery. Dr. Joondeph is currently a Professor Emeritus of Orthodontics at the University of Washington and was Chair of the Department from 1975 to 1984. He has served as President of the Northwest Component of the EH Angle Society, Washington State

Society of Orthodontists and the Pacific Coast Society of Orthodontists. He was a Director of the American Board of Orthodontics from 1986 to 1993 and served as President of the American Board from 1992 to 1993. Dr. Joondeph was an AAO Trustee representing the Pacific Coast Society of Orthodontists from 1996 to 2006 and was President of the American Association of Orthodontists in 2006-2007. Dr. Joondeph has presented both the Jacob A. Salzmänn and John V. Mershon Lectures at AAO Annual Sessions and was the recipient of the 2003 Albert H. Ketcham Award. He practices in Bellevue, Washington.



We are also delighted to have Dr. Peter Buschang as a guest lecturer to present on the topics of "Vertical Control with Skeletal Anchorage" and "Tooth Acceleration in Orthodontics". Dr. Buschang received his PhD in Physical Anthropology from the University of Texas at Austin in 1980. He spent 3 years as a NIDR postdoctoral fellow in the Department of Orthodontics, University of Connecticut, and five years in the Orthodontic Section and Human Growth Research Center, University of Montreal. He is a Regent's Professor and has been with the College of Dentistry since 1988 and is currently the Peter H. Buschang Endowed Professor of Orthodontics, Director of Orthodontic Research. Dr. Buschang has made profound contributions to the orthodontic profession. For his work with the American Board of Orthodontics, Dr. Buschang was awarded the Earle E. and Wilma S. Shepard Award. In 2005, Dr. Buschang was made an honorary member of the American Association of Orthodontists. In 2009, he was made an honorary member of the Edward H. Angle Society of Orthodontics.





*The Museum of Flight*



*Our upcoming meeting will be held in beautiful Seattle, Washington*

Several NW Component Members will be making presentations including Dr. Donal Flanagan who will be giving a presentation titled "Expand your mind, Transplant your problems, Stuck on you" which will explore how he handled 3 challenging cases



*The elegant and grand Fairmont Olympic Hotel will be the site of our upcoming meeting.*

he completed recently from his practice in Vancouver, BC. NW Component Members Brad Chvatal, Doug Knight, and Affiliate Chris Riolo will give us a joint presentation: "Digital Orthodontics: adding value to the care we offer our patients". In this lecture they will describe changes to the orthodontic landscape due to digital technology. They will delve into how this technology can be employed to add value to the care we offer our patients. Their presentation will detail the work flow associated with 3D printing, digital treatment planning, in house aligners and other custom orthodontic appliance systems.

Our member/spouse breakfast will be on Saturday morning, and we will enjoy a presentation by retired Army Colonel and astronaut Tim Kopra, who will discuss his experiences in space. Colonel Kopra has been involved in several NASA missions, involving the Space Shuttle, Soyuz, and the International Space Station. That same evening, we will have our Northwest Angle dinner at the Museum of Flight, just south of Seattle, in the Space Gallery Room, which includes a Shuttle simulator. This is certain to be a meeting that will take our knowledge to a higher plane! ■



## ANGLE NORTHERN CALIFORNIA

[www.anglenortherncalifornia.org](http://www.anglenortherncalifornia.org)

### 2018 Officers and Directors

President – Brian Payne  
 President Elect – Paul Kasrovi  
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### 2018 Directors

**One Year Term** – William Green  
**Two Year Term** – Michael Payne  
**Three Year Term** – Hee Soo Oh  
**Four Year Term** – Rebecca Keller  
**Five Year Term** – Tom Marcel  
**Central Body Director** – Ronald Champion

### Future Meetings:

October 5, 2018 Northern California Component meeting University of the Pacific Dugoni School of Dentistry.

February 1, 2019 Northern California Component meeting Claremont Country Club, Oakland Ca.

November 1-5, 2019 43<sup>rd</sup> EHASO Biennial Meeting- Meritage Resort, Napa Valley, CA

### Meeting News:

The April 27, 2018 meeting of the Northern California component of the EHASO was held at the newly renovated Peninsula Golf and Country Club in San Mateo, Ca. Dr. Siqi Liu presented her first thesis "Validity of the American Board of Orthodontics discrepancy index and the Peer Assessment Rating index for comprehensive evaluation of malocclusion severity as part of her requirements for membership in the academic track. Dr. Boero served as her discussor. Sneha Oberoi followed with her 2<sup>nd</sup> thesis "Improving Orthodontic Patient Compliance with the RetainerByte, advice to track retainer compliance. Dr. Doug Jaul served as her discussor. Dr. Chirag Patel, Assistant Clinical Professor and OMFS Residency Program Director at UCSF presented "Orthognathic surgery treatment planning in the information age. A virtual and integrative approach". Tom Marcel completed the morning's program with a vignette, Robotics in Orthodontics: An In-Office Alpha Testing Project.

Jae Park, professor and chair of the postgraduate orthodontic program, Arizona School of Dentistry and Oral Health, was our distinguished lecturer for the afternoon with his presentation: Key Factors in Anterior Open Bite Correction. ■



*Clinical Evaluations with Greg Wadden, Roger Boero, John Gibbs, Steve Dugoni and Becca Keller*



*Congratulations to Toshihito Sato in attaining active membership with Brian Payne*



*Siqi Liu and Roger Boero*





*Paul Kasrovi and Snehlata Oberoi*



*Paul Kasrovi and Tom Marcel*



*Ron Champion offering a lunchtime Pearl to our members*



*Brian Payne offering a clinical Pearl*



*George Kaprelian providing a Pearl and words of wisdom*



*Jay Park and Paul Kasrovi*



## ANGLE SOUTHERN CALIFORNIA

[www.anglesocal.org](http://www.anglesocal.org)

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Director of So California Component	Milton Chan
Immediate Past Director of So California Component	Richard McLaughlin
International Representative	Masatada Koga
Historian	Richard Mays
Publications Layout/Editor	Dave Ryneerson

### Recent Past Meetings

March 16-18, 2018 at the Hilton Los Angeles Universal City. Friday, each Regular and Affiliate member displayed 2 cases ABO style, treated within the past 2 years. Cases were judged by previous years winners. Categories were: most difficult case with good finish; most interesting case with a good finish; best finish overall. Seven new members displayed cases for membership: 2 cases each for Affiliate Membership and 10 cases each for Regular Membership. Saturday, Won Moon, Director of UCLA's Graduate Orthodontic Residency program, spoke on establishing protocols for orthopedic corrections with temporary anchorage devices. He has developed a maxillary skeletal expander which utilizes these micro-implants to assist in rapid maxillary expansion. He calls this device: MARPE.

On Sunday morning, Bella Garnett of San Francisco, discussed clear aligners, Invisalign and demonstrated controlling vertical in open bite cases using clear aligners.

### Upcoming Meetings

#### One Day Meeting:

October 5, 2018 at the Valley Hunt Club Pasadena, California, 520 South Orange Grove Blvd. After a continental breakfast, announcements and introductions, interactive case presentations will be made by Harry Dougherty, Jr and Jason Pair. Later in the morning Dave Ryneerson will make an ABO Format Case Presentation.

After Lunch, Richard Hirschinger will discuss "The Puzzle of Non-Odontogenic Pain—How to Account for Pain When You Can't See a Cause"

#### Three-day Meeting:

March 8-12, 2019, Sheraton Kauai Resort, Poipu Beach, Kauai Hawaii. The check-in will be Friday, March 8 with evening welcome reception. Morning Scientific sessions will be held each morning, March 9, 10, and 11 with the afternoons free to enjoy the beach and all the Island has to offer. Monday evening, March 11, there will be an evening dinner party. Tuesday, March 12, check-out and departure.

#### EHASO Biennial Meeting:

November 1-5, 2019, 43rd International Biennial Meeting, "Harvesting a Legendary Vintage of Orthodontic Knowledge" will be held at the Meritage Resort and Spa Napa Valley, California. This meeting is hosted by Angle Northern California. ■

## ANGLE SOUTHWEST

[www.anglesouthwest.org](http://www.anglesouthwest.org)

### Board of Directors – 2017-2019

President	George Schudy
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Director to National	Daniel Percy
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Immediate Past President	Daniel Percy
Case Review Committee	Cory Stephens and Brad Edgren
Membership Committee	Seuss Kassisieh, Chuck Alexander and Katie Julien

24 members, three returning guests and four first time guests. Most members in attendance presented cases and the competition for the "Member's Choice Case Award" was spirited. The award ended up going to Haruya Ogawa for an excellent non-surgical finish on an exceptionally difficult malocclusion.

Roberto Carrillo's paper "Condylar Growth and Adaptation in the Growing Class II Hyperdivergent Patient" was selected to represent our group at the National Meeting in Napa California. The alternate paper for the 2019 Biennial meeting is "Mandibular inter-canine width changes in non-extraction and extraction patients, a consecutive case series report of 565 treated patients", presented by Seuss Kassisieh.

### Annual Meeting

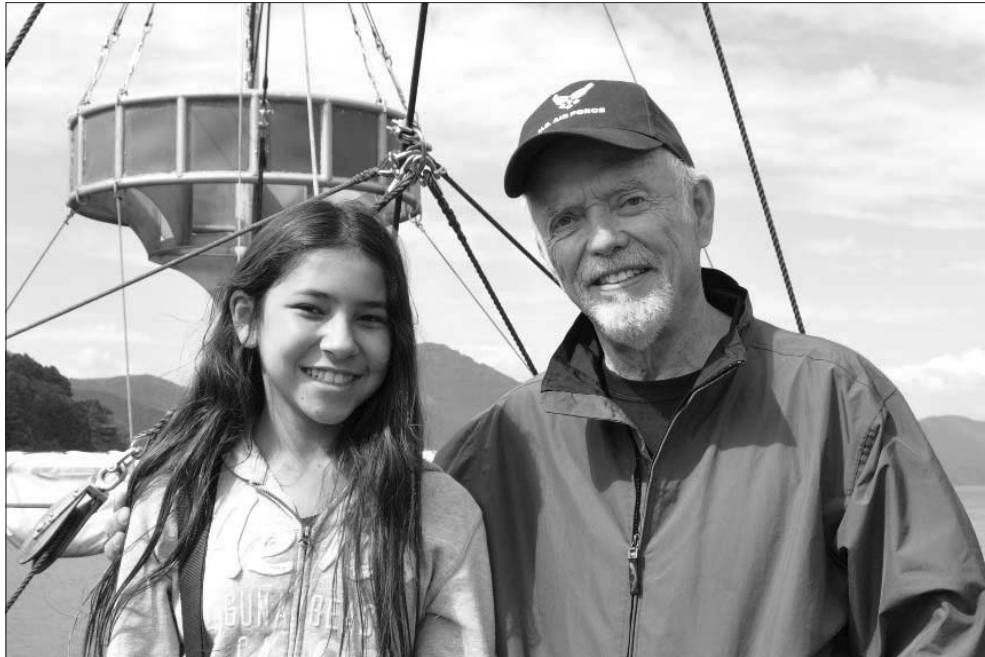
The Southwest Component held its annual meeting at the Kimp-ton Monaco in Denver April 12- 16, 2018. In attendance were

### New Members

We are delighted to welcome new Affiliate Member Jennifer Mirabella to the Southwest Component.



*Dr. Brad Edgren at Saratoga Wyoming on the North Platte*



*Dr. Fred Hassig with Paige Percy, meeting in Japan 2010*

### **Future Meetings**

The Southwest Component 2019 Annual Meeting will be held at the La Fonda hotel in Santa Fe, NM from June 6-9, 2019.

### **Tribute to Fred Hassig**

Dr. Fred Hassig passed away on March 6, 2018 in Paradise Valley, AZ at the age of 78. Fred was a long-term and very important member of the Southwest component of the Edward H. Angle Society of Orthodontists.

Fred was as born in Fort Defiance, AZ and he spent most of his youth living in Arizona Native American communities where his father worked for the Indian Health Services. His ties to the Native American community were a formative part of his youth and were an important part of the rest of his life as he loved the people, their culture and arts. Fred attended Northwestern

University for both undergraduate and dental school. It was at Northwestern that he met the love of his life, Beryl Churchill. They were married in 1964 and spent the next 54 years together.

Following dental school Fred served his country as a Captain in the US Air Force and subsequently moved to Seattle, WA where he completed his orthodontic residency at the University of Washington. After his residency they returned to the Phoenix, AZ area where he practiced orthodontics for more than 40 years

Fred was respected by his colleagues, loved by his patients and was a mentor to most of the younger members of the Southwest Angle component. He was fiercely loyal to his Angle Component and served as the President of the group in 2001. He also served as the Component's Executive Secretary for 5 years.

He is survived by his wife, children Susan and John, and grandchildren Johnny, Allison and Andy. ■

# The Edward H. Angle Society

43rd International Biennial Meeting

*Harvesting a Legendary Vintage  
of Orthodontic Knowledge*

**November 1–5, 2019**  
**The Meritage Resort and Spa**  
**Napa Valley**



Hosted by  
Angle Northern California