

Angle Newsletter

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President's Message Spring 2016

I hope that by now all the components of the Angle Society have had very productive winter/spring meetings. At the March meeting of the Angle Southern California, Milton Chang was elected to the Board of Directors. We welcome Milton to the Angle Society Board and we are looking forward to working with him. I also want to thank Rick McLaughlin for his outstanding leadership during his tenure as Director of the EHASO Board and as Chair of the Heritage Campaign. Also, I want to thank Scott Conley, Angle North Atlantic Director, for accepting the challenge as Heritage Campaign Chair, of reaching the two million dollar goal. Please support his efforts towards collecting the necessary funds to support the free online access to our first class jour-

nal: The Angle Orthodontist.

The support of the journal today is more critical than ever. In this age of cyberspace hacking, overseas unscrupulous publishers are potentially plagiarizing the Angle Orthodontist. It is a disgrace to see this happening in the scientific world, for the sole benefit of a few unscrupulous individuals, involved in such publications, for personal gain. The journal's reputation could be harmed by mis-association. After thorough investigation by Steve Lindauer, it was discovered that neither the name of the society "The Edward H Angle Society of Orthodontists" nor the journal name, "The Angle Orthodontists"

have previously been registered as Trademarks. In the process of investigating this issue, it was discovered that neither the name of the society "The Edward H Angle Society of Orthodontists" nor the journal name, "The Angle Orthodontist" have previously been registered as Trademarks. In consultation with an attorney who specializes in Federal and International Trademark issues, the Board members decided to take the following steps:

- Obtain Federal Trademark registration for the society name: "The Edward H Angle Society of Orthodontists" which, under Federal Trademark rights would also include "The Angle Society."
- 2. Obtain Federal Trademark registration for the society's acronym: "EHASO" without any specific logo design.

3. Obtain Federal Trademark registration for the Society's Foundation journal name: "The Angle Orthodontist."

We are certain that, with Steve Lindauer heading up this task, The Angle Orthodontist's reputation, as the best scientific orthodontic journal, will not be jeopardized. We need all our members to support this endeavor.

Membership growth has been a concern of the EHASO board. Bhavna Shroff has contacted the Directors to help us organize an advocacy program within orthodontic programs, to make recent gradu-

ates aware of the mission and goals of the Angle Society. We need all members to promote the Angle Society as "the best scientific study club" to which new and younger orthodontists can belong. The Angle Society has a vast majority of members involved in academics as either full time or part time teachers, who can help with this project. Please respond to Bhavna's request and provide her with a list of each component's members involved in academics. It is only with your help that we will be able to educate the orthodontic residents and younger orthodontists, about the value of the Angle Society as the best continuing education program, presented by colleagues and friends without the pressures of any commercial enterprises.



The Angle Midwest is working very hard to host the next 42nd International Biennial Angle meeting in the exciting city of Chicago on September 6th through the 10th, 2017. The meeting venue will be the historic Drake Hotel located in the heart of the city. Please mark your calendars for a time of scientific exchange and fun!!! ■

The Angle Orthodontist is now available on your smartphone or tablet.

Go to **www.angle.org** to download it and enjoy the benefits of open access to the Angle Orthodontist from your mobile device.

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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.



Dr. Bhavna Shroff

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 Rachel Schwien, 810 E. 10th Street, Lawrence, KS 66044. (785) 865-9215, 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 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. As you all know, I completed my position as President at our Biennial Meeting last September in Pasadena, California. Our new Component Director is Dr. Milton Chan who will do an excellent job as Director of the So. California Component.

I would also like to welcome Dr. Scott Conley as the new Angle Heritage Campaign Chairman. Scott has served on the National Board as the North Atlantic Director for a number of years and will make an excellent Campaign Chairman. If you have any questions regarding the Angle Heritage Campaign, please contact Scott at rsconley@buffalo.edu or (716) 829-6189.

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 pmcampbell@bcd.tamhsc.edu or online at www.angle.org.

Angle Heritage Campaign Update - March 2016

Component & AHC Chairpersons:	Pledges:	Donations:	Total # Pledges/ Paid/Not Paid	% of Paid Pledges
East – D. Musich	\$364,185.00	\$335,508.26	72/61/11	85%
Midwest - J. Hicken	\$ 91,475.00	\$ 82,200.00	46/42/4	91%
No. Atlantic – B. Haskell	\$228,042.29	\$207,582.29	78/70/8	90%
No. Calif – R. Champion	\$185,655.00	\$138,167.00	34/27/7	79%
No. West-M. Wainwright, C. Matthews, J. Moore	\$170,756.56	\$160,206.56	47/42/5	89%
So. Calif – H. Dougherty, N. Sorenson	\$224,221.72	\$181,191.72	50/38/12	76%
So. West - R.Orr, C. Alexander	\$148,060.00	\$133,921.00	39/32/7	82%
Supporters:	\$194,767.00	\$193,767.00	82/81/1	99%
Corporate:	\$ 7,100.00	\$ 7,100.00	4/4/0	100%
Totals:	\$1,614,282.57	\$1,439,643.83	452/397/55	88%

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 \$415, and a two-year subscription is \$725. Rates are slightly higher for subscribers outside the US and for institutions.

To give a gift subscription, write to: The Angle Orthodontist Phone: (785) 843-1234 x297

Subscriptions Fax: (785) 843-1274
PO Box 7065 E-mail: angle@allenpress.com

Lawrence, KS, 66044-7065

COMPONENT NEWS

Angle Midwest

www.anglemidwest.org

2016 Spring News

Officers:

President Gary Wolf President- Elect Glen Cowan James Hartsfield Vice President Secretary-Treasurer Ron Jacobson Admissions Committee Chair Chip Rigsbee Study Committee Chair Eustaquio Araujo Component representative Valmy Kulbersh Past President Roberto Lima Anthony Puntillo Heritage Campaign representative

2016 Angle Midwest Annual Meeting

The Naples Beach Hotel and Golf Club, was the venue for the 2016 meeting. The meeting was held January 23rd-27th. The



Angle Midwest officers and committee members. From left to right: Valmy Kulbersh EHASO president and Angle Midwest component representative; Glen Cowan, President Elect; Jim Hartsfield and Steve Marshal, study committee; Chip Rigsbee, admissions committee; Gary Wolf, President; Ron Jacobson, Secretary Treasurer; Roberto Lima, Past president.

program chair for this meeting, Dr. Eustaquio Araujo, put together an exciting scientific program consisting of twenty two lectures, four of which were presented in partial fulfillment of the requirements for Angle Midwest membership. The keynote speaker was Dr. Lucia Cevidanes whose lecture was titled "The future of CBCT and 3D imaging in orthodontics." The total number of members participating in this year's scientific program was 34.

2017 Angle Midwest Annual Meeting

The 2017 meeting of the Midwest Component of the Edward H. Angle Society of Orthodontists will be held at the Westin Mission Hills Resort in Rancho Mirage, California. The meeting will be February 4th through February 8th, 2017. President Elect Gary Wolf is organizing a great meeting for the members and their families to experience nearby attractions and to enjoy the many vibrant shopping areas and restaurants in the Palm Springs/Palm Desert/Rancho Mirage area.

2017 42nd International Angle Biennial Meeting

The 2017 Angle Biennial Meeting will be held in Chicago, Ill. on September 6th-10th at the Drake Hotel. Please mark the dates in your calendars!! The General Chair, Ron Snyder; Scientific Chair, Steve Marshall and Local arrangements Chair, Robyn Silberstein and Libby Graham, Promotion and Registration Chair, Mary Lou Whateley and Ron Jacobson are planning a one of a kind program to celebrate the influence of Anna Angle in the EHASO existence. Valmy will be the first woman president in the 84 year history of the Angle Society. The Keynote speaker will be Dr. Sheldon Peck – addressing to all in attendance, the "Angle's Women, their significant roles in his life and the life of the Angle Society."

Dr. James McNamara will give the Angle Memorial Lecture.

The members of the Angle Midwest are looking forward to interact once more with their EHASO colleagues.

Membership

Senior Active	8
Senior Retire	40
Active	47
Active at large	6

Affiliates

5 th Year:	5
4 th Year	8
3 rd Year	4
2 nd Year	10
1 st Year	8
Honorary Guest	1
Total	13 <i>7</i>

This year the Angle Midwest is proud to report their potential membership growth by hosting six guests and eight candidates. The Admissions Committee examined the candidates' cases and recommended that each candidate be placed on the spring ballot to be elected as a First Year Affiliate.

Candidate to 1st year Affiliate:

Dr. Jae Brimhall

Chung Kau

Ki Beom Kim

Dawei Liu

Ahmed Masoud

Kelton Stewart

Christopher Theodosi

Achint Utreja

First year to second year Affiliate

Dr. Cristiana Araujo

Dr. Ignacio Biasi

Dr. Andrea Font

Dr. Vladimir Salazar

Dr. Greg Oppenhuisen

Dr. Gary Pool

Dr. Jing Zhou

Second Year to third year Affiliate

Dr. Ildeu Andrade

Dr. Sergey Berenshteyn

Dr. Dauro Oliveira

Dr.Brandon Owen

Third year to fourth year Affiliates

Dr. Riyad Al-Qawasmi

Dr. Matthew Ames

Dr. Flavia Artese

Dr. Thomas Bradley

Fourth year to fifth year Affiliate

Dr. Bridget Bushon Miller

Dr. Jeff Harvey

Dr. Toshiaki Hiro

Dr. Thomas Kluemper

Dr. Raul Morales

Dr. Raymond Tsou

Fifth year Affiliate to Active Membership

Dr.Spencer Pope

Congratulations to all the new active members who were inducted in the Angle Society at the 2016 Annual Meeting of the Angle Midwest.

Dr. Chris Chang

Dr. Myung-Rip Kim

Dr. Maryann Kriger

Dr. Gilpatrick Schmidtke

Active to Senior Active:

Dr. George Cisneros

Dr. Jim Greer

Dr. Elisha Richardson



President Gary Wolf and wife Christine Wolf.



President Roberto Lima celebrating the end of his presidency with daughter Caroline and Charlene McNamara.



Myung-Rip Kim accepting his EHASO certificate from president Roberto Lima and sponsor Chester Handelman.



Maryann Kriger celebrating her membership acceptance in the EHASO with her sponsor Jim McNamara and research advisor Jim Hartsfield.



Chris Chang receiving his EHASO certificate from president Roberto Lima and sponsor Eugene Roberts.



Gilpatrick Schmidtke receiving his EHASO certificate from president Roberto Lima. Gil Schmidtke is proudly accompanying his son.

New requests for Active to Senior status change have requested by Dr. Chet Handelman and Dr. Jack King.

Admissions Manual revision

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

Members in the news

James Vaden will be the recipient of the 2016 AAO Brophy Award. The award is presented to those who, in the judgment of the Award Committee, have made contributions to orthodontics in addition to other valuable and devoted services to the Association and to its membership.

Eugene Roberts will be the recipient of the 2016 ABO Ketcham Award. The ABO awards this honor annually to an individual who, in the judgment of the award committee, has made a notable contribution to to the science and art of orthodontics.

Steve Marshall will be the recipient of the 2016 American Board of Orthodontics, O.B. Vaughan Special Recognition Award. This award is given to individuals who have significantly contributed to orthodontic education and furthered the ideals of The American Board of Orthodontics.

Obituary

Dr. William Joseph Thompson, 83, died at his home in Bradenton on Monday, November 24, 2015. Dr. Thompson was an orthodontic trailblazer and innovator. He patented an Orthodontic treatment system that led him to lecture extensively all over the country, as well as universities and professional meetings in 28 countries around the world. He presented over 250 lectures/courses on Clinical Orthodontics, published scientific articles and papers in 9 different professional publications, and received numerous awards. Dr. Thompson was past president of 7 local, state and national orthodontic organizations. He was board certified and ultimately served 8 years as a Director of the American Board of Orthodontics. He was an esteemed member of the Angle society.

Website

John Conover officially retired as Webmaster this year. We greatly appreciate all of John's efforts in creating the Angle.org website initially and maintaining the site over the years. Congratulations to Ron Jacobson for becoming the web master for the Angle Midwest. Ron is very knowledgeable in technology and is organizing the files for easier retrieval of Angle Midwest information. Ron can be contacted at www.secretary@anglemidwest.org. Our website (www.anglemidwest.org) is a great resource for our members.

Contributions of Interest

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ANGLE EAST

www.angleeast.org

2016-2017 Officers

President Daniel Tanguay
President-Elect David DeFranco
Vice President David Briss
Secretary/Treasurer Anne Todd

Editor Margherita Santoro Historian Sheldon Peck Director Peter Greco

Officers and Chairs of the 2016-2017 Standing Committees:

3rd Past President- Marcel Korn / 2nd past president - Kolman Apt / 1st past president- Carroll-Ann Trotman / Examining Committee Chair- Paul Batastini / Academic Committee Chair- Robert Garcia / Membership Committee Chair- Frank Cordray / By-Laws Committee Chair- Michael Vermette / Nominations Committee Chair-Marcel Korn / Awards Committee Chair- Jay Bowman / Ad-Hoc Committee Chair on Website- Sylvain Chamberland / Parlamentarian- Hugh Phillis / Program Editor- Elizabeth Barrett.

Next Meetings

2017, April 6th - 9th. President Daniel Tanguay. Location: Hotel Intercontinental, Montreal, Canada

2018- President David DeFranco. Location: Milano, Italy.

News

The 2016 Angle East Meeting was held at The Langham Hotel in the financial District of Boston, MA. President Carroll-Ann Trotman and Secretary/Treasurer Anne Todd, with the kind help of

Epic International, took methodical care of local arrangements. Members, spouses and guests enjoyed delicious Hors d'Oeuvres at two Cocktail Party/Welcome Receptions held on Thursday AND Friday evenings in dedicated space of the stylish BOND lounge. Angle East members definitely know how to party.

The venue for the traditional Grand Dinner Banquet was the Esplanade of the Langham Hotel, a large and recently redesigned airy space that happily resonated with laughter and applause at the presentations of Awards.

President Carroll-Anne Trotman chose for the meeting the theme of "Leadership, Learning and Legacy in the Cradle of Liberty," thus beautifully summarizing the intent and the atmosphere of the event. Program Chair Daniel Tanguay organized an excellent scientific program.

The audience enjoyed and discussed a balanced combination of full papers and condensed "Pearl" presentations. The very lively Scientific Sessions saw a total of 12 papers from Active Members, 5 papers from Affiliates and Guests, and 6 "Pearl" presentations, addressing a variety of topics spanning from the changing identity of the orthodontic specialty, to the biological and mechanical aspects of the practice, to the psychological knowledge necessary to complete our ongoing education.

Anglers were also treated to a unique time-travel experience thanks to a heartwarming video presentation by our Historian Sheldon Peck: "Dr. Angle Speaks....Again." The video is an extraordinary first person narrative of E.H. Angle private and professional life, in rich details and engaging imagery. We are



Left to Right. Secretary/Treasurer Anne Todd, Hugh Phillis (2016 Harvey Peck Memorial Award), and President Elect David De Franco.



Left to Right. Daniel Tanguay, Michael Vermette, Sheldon Peck, Turi Bassarelli and Jay Bowman.



Left to Right. Nicholas Barone, Peter Greco and Chun-Hsi Chung



Left to Right. Peter Ngan, Sylvain Chamberland, Takashi Yamashiro (2015 Barney Swain Award), Ambrosina Michelotti, Hugh Phillis and Kazuhito Arai.

deeply indebted to Sheldon Peck for this touching work honoring and re-energizing the E. H. Angle legacy.

The 2016 Brainerd "Barney" Swain Award of Excellence, meant for the Best Paper presented at meetings, went to Yves Bolender for his work "Are Self-Ligating Brackets More Efficient than Traditional Attachments? An Updated Meta-Analysis of Randomized Clinical and Split-Mouth Trials." The very actual topic was explored using an impeccable scientific approach, and the results were greeted by ample consensus, reaching a majority vote during the Second Business Meeting. Yves Bolender will proudly represent the Angle East at the next 2017 EHASO Biennial Meeting in Chicago, Illinois.

The Certificate for the 2015 "Barney" Swain Award was presented during the Grand Dinner Banquet to Takashi Yamashiro for his work "Effects of Maxillary Anterior Segmental Distraction Osteogenesis in Patients with Cleft Lip and Palate," that was discussed and voted best paper last year in Washington, D.C.

The 2016 Distinguished Service Award was presented during the Grand Dinner Banquet to Kambiz Moin, for his longstanding, dependable service as Secretary/Treasurer of the Angle East. The audience applauded Dr. Moin's "constant gardener" elegant efforts and patience in handling the innumerable tasks related to the position. Kambiz Moin is also a Past President of the Manchester Dental Society and the New Hampshire Orthodontic Society.

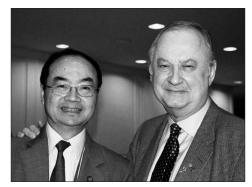
THE HARVEY PECK MEMORIAL AWARD, the Components' most prestigious award given in recognition of exemplary achievement in the pursuit of Excellence in Orthodontics, was awarded during the Thursday night Welcome Reception to devoted member Raymond George. Besides practicing orthodontics full-time in Southeast Massachusetts for over 35 years, Ray George's enduring and productive career saw him efficiently serving as CDABO, AAOF and AAO President, and active on council, committees and task forces of the American Association of Orthodontists (AAO).

It is a rare event for the Angle East component to choose a recipient for the Harvey Peck Memorial Award. It is an extraordinary event to deliver two Awards in the same year. An exception was made for the well deserving (and genuinely stunned) Hugh Phillis, who was surprised with the Award during the Grand Dinner Banquet on Saturday night. Besides his dedication to the Angle East as 2011-2012 President and current Parlamentarian, Hugh Phillis has served as NESO President and as a NESO Trustee for the AAO.

We would like to warmly congratulate the Affiliates who have completed all steps of the admission process and have received in Boston their Certificates for Active Member Status: Anthony Macari, Mohammed Masoud, Elliot Moskowitz, Jean Marc Retrouvey and Mickey Webb.



Left to Right. Ute Schneider-Moser and Carla Evans



Left to Right. Peter Ngan and Olivier Nicolay



Left to Right. Yves Bolender (2016 Barney Swain Award), with David Briss



A joyful Passing the Gavel. President Caroll-Ann Trotman and President-Elect Daniel Tanguay at the Grand Dinner Banguet



Welcome Reception. President Carroll-Ann Trotman presents Raymond George with the Harvey Peck Memorial Award.



Distinguished Service Award: Kambiz Moin, holding the inscribed Paul Revere Bowl, with Carroll-Ann Trotman and Matthew Miner.

The Angle East also welcomes among its ranks Norman Boucher and Joseph Goubril, the guests who attended the meeting last year in Washington, D.C., and who have applied and been approved for Affiliate Status.

The 2016 meeting in Boston was again enjoyed by several invited Guests: Ambrosina Michelotti, Phimon Atsawasuwan, Georgios Kanavakis, Nithya Minnah, Fawzi Al Qatami and Dough Knight.

It is with deep sorrow that the Angle Society members were informed of the loss of illustrious colleague Dr. Jack Dale. His exemplary orthodontic career flourished for 50+ years in Ontario, Canada and quickly gained international reach. Colleagues describe him as a kind gentleman whose charismatic personality radiated a natural leadership talent. Jack Dale was a true orthodontic renaissance man. His Professor and Chair in Boston, Dr. C. Moorrees, used to call Jack Dale "the most excellent orthodontist who ever walked."

Dr. Dale was renowned as a mesmerizing lecturer, as an artist, and as a writer in over 75 publications, his specialty being early orthodontic treatment. He was constantly creating illustrations – his favorites being pen, airbrush and ink- for lectures that he has presented throughout the world. He composed admirable pencil drawings of full-body type portraits of Dr. Edward Angle, and Charley Tweed with superb detail.

Jack Dale served as: Co-chairman of the Board of The Charles H. Tweed International Foundation; Faculty of Dentistry at the University of Toronto; Past President of several orthodontic associations; ABO Director. He was the recipient of the Albert H. Ketcham ABO Award and Special Recognition ABO Award, and of the James E. Brophy AAO Distinguished Service Award, just to list a few in a long list of distinguished honors. He was a talented hockey player and an enthusiastic football fan. Jack Dale leaves us with a great legacy in orthodontics, and in humanity. He is survived by his loving wife Dr. Anne Carlyle Dale and daughters Anne Forsyth Dale and Dr. Hali Carlyle Dale, who shared with Jack a "precious and privileged family life."

The Angle East sadly lost another long standing member, Dr. Kenneth Fried, whose sad passing we heard of only recently from his beloved wife, Lila. Dr. Fried was born in New Jersey and went on to practice his admirable orthodontic skills in Norwak, CT. Dr. Fried enjoyed a long, successful career before retiring to Portland, Maine. He was a proud sustainer of his Alma Mater Tuft University, that he attended for his undergraduate studies, and where he obtained both his Dental School Degree and his Orthodontic Specialty Degree. His passion for excellence in orthodontics brought him to pursue his Board Certification very early, and he achieved his diplomate status in 1960, just ten years after the ABO had been recognized by the ADA as the official certifying agency in orthodontics. He is survived by his wife Lila, his son Neil, 3 grandchildren and 2 great-grandchildren, who will forever cherish his memory.

Our heartfelt thanks go once again to Elizabeth Barret - for assisting in the preparation and publication of the Program Booklet- and to Shelley Sierka from Epic International -for her help in local arrangements. A special recognition goes to Dr. Corine Barone, who year after year has contributed with wit and verve to our interesting spouse programs.

ANGLE NORTH ATLANTIC

www.anglenorthatlantic.org

Officers

President Vice President Secretary Treasurer **Program Director** Editor Director to the Central Body Scott Conley Past President

E. Dianne Rekow Michael Spoon Ronald Bellohusen Steven J. Lindauer T. Scott Jenkins Robert Schindel Harry Legan

Future Meetings

2017 - Annual Meeting, March 29 - April 1, The Biltmore Estate, Asheville, North Carolina

2017 - 42nd Biennial Meeting, September 6-10, The Drake Hotel, Chicago, Illinois

Meeting News

The North Atlantic component recently concluded its annual meeting at the Windsor Barra Hotel in Rio de Janeiro, April 13th - 16th

reception where attendees and significant others were welcomed by our President, Harry Legan, his wife, Robanne and Rio locals Alex Bottrel and his wife Lucia. Dedicated members, affiliates, and guests who traveled from Australia, Ireland, Japan, Jordan, South Korea, and across the United States were greeted on

The meeting opened with its traditional Wednesday evening

the hotel's top floor lounge with a sampling of local lite fare,

The Angle North Atlantic Component Meeting in Rio de Janeiro, Brazil.

an amazing city view, and either lime, pineapple or strawberry caipirinhas made with Brazilian cachaca at the bar.

The Brazilian fall weather greeted us with ninety degree weather and high humidity, which felt like a typical summer day in the mid-Atlantic. Skies were clear blue throughout our stay in Rio and made the beach across from the Windsor Barra extremely tempting. Spouses, in between samba lessons, cooking lessons, and jewelry shopping as well as early arrivers or late stayers got a chance to take advantage.

The whole group was treated to an all-day bus tour on Friday which started out with an early excursion to Corcovado Mountain with an up close view of the Christ the Redeemer Statue and Sanctuary located in the base of the statue. The mountain was accessed via steep ascent in a cog train with panoramic views of scenic Rio. At the conclusion of the Corcovado leg, the buses pulled out of the train station to take us to the Rio Polo Club where a lunch buffet of regional specialty dishes such as shrimp with pumpkin were served along with tasty desserts such as passionfruit mousse. The buses continued by the botanical gardens and on over to Sugarloaf Mountain where the group ascended via two separate cable-car/gondola lines, first the Urca Mountain, and second to Pão de Açúcar (Sugarloaf). The views were just as breathtaking and made even more spectacular by the setting sun and the gradual change in the scenery as the lights of the city slowly erupted into life. Souvenirs and drinks were snapped up back on Urca Mountain prior to our descent to the finale of the day's events; dinner at Fogo de Chão, where even the greatest carnivore craving on earth could be beaten into submission.



The North Atlantic Component of the Angle Society together at the Sugarloaf in Rio de Janeiro.

Our Dinner Banquet was held Saturday evening which featured a seemingly never ending buffet of interesting and varied Brazilian salads, meat dishes, pasta and vegetarian dishes, and an generous assortment of dessert tastings. Before the food comas had a chance to set in, the group was treated to the Bateria Samba Group and authentic samba dancers, known in Portuguese as passistas. The dancers were complete in their authentic garb replete with feathered headdresses, armbands and tailpieces. The conga line which formed soon after the dancers arrived, encompassed nearly the entire group and included even the usually reserved Japanese members of our group. A great time was certainly had by all. A HUGE thanks goes out to Alex Bottrel and his wife, Lucia as well as our outgoing president Harry Legan and his wife Robanne, for all their hard work in preparing the meeting and related events.

All presenters for membership were successful with their presentations and Drs. Iglasias-Linares, Razza, Leite, and Guimaraes were all warmly welcomed into the society as full members. The announcement was made at the Thursday night dinner. Guests, Ko and Nguyen were also welcomed into the society as affiliates

The meeting concluded after Saturday's scientific session and business meeting where President Legan stepped down and passed the baton to Dr. E. Dianne Rekow, who confirmed our next meeting location to be the Biltmore Estate in Asheville, North Carolina.

Scientific Sessions

President Harry Legan opened the meeting by welcoming our guests Dr. Ching-Chang Ko, and Dr. Tung Nguyen, both from Chapel Hill, North Carolina. The component also had two special guests. Dr. Flavia Artese, who is an affiliate member of Angle Midwest and current president of the Brazilian Association of Orthodontics, was in attendance. Also, Dr. Jorge Faber who is editor-in-chief for the Journal of the World Federation of Orthodontists and former editor of the Dental Press Journal of Orthodontics and who is a native of Brasilia. Orthodontic residents under the tutelage of Dr. Alex Bottrel were also in attendance for the scientific sessions.

Dr. Ron Bellohusen again arranged a wonderful scientific program. It commenced Thursday morning with Session Chair Dr. Donald Burden and the opening paper by Dr. Peter Bronsky, "Idiopathic Bone Cavities of the Mandible: The Role of the Orthodontist in Diagnosis, Treatment and Recurrence Monitoring" which encompassed a thorough literature review and case reports from the presenters own practice. Reviewer: Dr. Bhavna Shroff.

Presentations for membership followed starting with Dr. Alejandro Iglesias-Linares from Burela (Lugo), Spain, presenting "Ex-



View of Corcovado and the Sugarloaf from the helicopter.

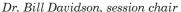


Preparation for a day sightseeing in Rio.



Drs. Kitafusa and Guimaraes with Dr. and Mrs. Schindel, Mrs. Bellohusen and Dr. Khatami







Dr. Harry Legan and Dr. Dianne Rekow.



Drs. Ko with Dr. Kitafusa and Dr. Razza.

ternal Apical Root Resorption in Patients Treated with Fixed Appliances vs. Removable Aligners" and case presentation. Reviewer: Dr. Richard Donatelli (sponsors Flores-Mir/Lindauer)

Dr. J. Michael Razza from Nedlands, Western Australia, presented "Impact or Skeletal Pattern on Airway Volume and Dimensions" and case presentation. Reviewer: Dr. Robert Schindel (sponsors Goonewardene/Burstone).

The afternoon session Chaired by Dr. Gary McKenna started with Dr. Luis Leite from Charleston, South Carolina who presented "Is the Effect of Buccal Inclination of Canines and Premolars on Smile Attractiveness Dependent on Palatal Width" and case presentation. Reviewer: Dr. Ahmad Hamdan (sponsors Wheeler/Dolce).

Dr. Carlos Guimaraes, Jr. presented "Evaluation of the Anteroposterior Position of the Maxillary Incisors and their influence on Facial Attractiveness" and case presentation. Reviewer: Dr. Scott Conley (sponsors Nanda/Uribe).

Dr. William Davidson chaired our Friday morning session and Dr. Robert Goldman presented "An Evaluation of Mandibu-

lar Arch Changes With Slow Mandibular Arch Expansion in the Mixed Dentition ." Reviewer: Dr. James Thacker.

Dr. Carlos Flores-Mir, from Edmonton, Canada, presented "Quantification and Predictability of Lower Incisor Proclination After Full Treatment of Class II Malocclusion Patients with Xbow Appliance" Reviewer: Dr. T. Scott Jenkins.

Dr. Shin –Jae Lee, from Seoul, Korea, presented "Trends in Combined Surgical Orthodontic Treatment for Class III Patients: A Time Series Analysis" Reviewer: Dr. Michael Spoon.

Dr. Marcio Rodrigues de Almeida, from Sao Paulo, Brazil presented "Dentoalveolar and Skeletal Effects of Early Anterior Openbite Treatment Using Palatal Crib, Spurs and Chincup" Reviewer: Dr. Steven Lindauer.

The meeting's final scientific session Chaired by Dr. Ron Bellohusen rounded out the meeting starting with Dr. Thomas Butterfoss, from Yorktown, Virginia, who presented "Deep Bite Correction: Skeletal vs. Dental Anchorage, A Case for Both" Reviewer: Dr. Wellington Rody. Tom presented beautifully treated difficult cases where deep bite was corrected in multiple ways.



Drs. Lindauer, Shroff, Lee and Kitafusa at the gala evening.



Dr. Rody enjoying the gala with Drs. Conley, Hamdan and Lindauer



Dr. Kitafusa and Dr. Yamaguchi during the discussion of Dr. Kitafusa's paper.



Dr. Lindauer reviewing Dr. Almeida's paper.



Dr. Harry Legan, president of the Angle North Atlantic Component welcoming the group to Rio de Janeiro.

Dr. Yukio Kitafusa, from Asahi City, Japan, presented "Growing Changes of Upper Indicator Line, Occlusal Area and Occlusal Force in Young Patients" Reviewer: Dr. Kazunori Yamaguchi.

The final presentation of the meeting was Dr. Orhan Tuncay, from Philadelphia, Pennsylvania on "Extrusion of Maxillary Laterals with Aligners" Reviewer: Dr. Eser Tufekci. Dr. Tuncay touched on his view of the future of Orthodontics. A very interesting paper

The business meeting closed the last scientific session with the confirmation of Dr. Robert Schindel being appointed to the Board with the position of Editor. All of the current Board members have moved to the next position up the ladder with Dr. E. Dianne Rekow assuming the helm in the position of President. A donation was made to the Heritage Fund in honor of Harry Legan's two year term as President. Thank you and congratulations To Harry.

Northwest Component

www.anglenorthwest.com

Newsletter Spring 2016

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The most recent meeting of the Northwest Component took place in Portland, Oregon at the Benson Hotel January 28-31, 2016.

The meeting program and social events were enjoyed by: 58 members, 8 residents from the OHSU, 6 guests, and many spouses/partners for a grand meeting total of 94 attendees.

The business meeting focused on progress being made with the expanded website update. The site is not completely built-out so there are a few frustrations in certain areas. Once the site is fully integrated it promises to ease the workload in sending out notices, collecting membership dues, as well as streamlining the process for recruitment of new guests which will allow greater oversight in the affiliate membership process.

Our scientific meeting began with a breakfast speaker featuring Karen Brooks, a food critic for the Portland Monthly Magazine. Karen outlined the history of how Portland area chefs have utilized local ingredients and have created a special, unique Portland version of Northwest Cuisine.

The scientific/clinical sessions began with Dr Pamela Hughes, oral and maxillofacial surgeon, discussing various challenges to the surgical orthodontic team in treating patients with obstructive sleep apnea. This was followed by a presentation by Heather Woloshyn and Ross Drangsholt, our own Dr Relaxation, who did a tag-team presentation on the importance of choosing correct words with appropriate verbal and communication skills in creating the appropriate mood and setting for successful consultations. It was a very entertaining and informative presentation. This was followed by Dan Phillips' presenta-



A visit to the new orthodontic facility at OHSU



Stand back - it's coming fast! Good times at the Uptown Billiards Club.



Peter Sharpiro explains that he wasn't always an orthodontist



Tim Quinn, Terry McDonald and Jennifer Crowe following their VTO presentation.



Dave Turpin leads a strategy session at Uptown Billiards Club.

tion entitled "Second Molars and their Impact on treatment." Dan's presentation was partial fulfillment of completion of his requirements in order to move from Affiliate Status to Regular Active membership. Congratulations on an excellent presentation and on reaching that milestone, Dan.

Dan's topic and information tied in well with a presentation later in the program by Dr Stephen Beadnell entitled "Impacted Second Molars-etiology, diagnosis and management" which gave valuable insight from a surgeon's perspective.

Our second day started with a presentation by Doug Knight who delved into the implications of addiction on alterations of brain morphology and function and the impact on behavior and ultimately how it leads to the cascading effects of addiction that make it so difficult to cure. It was a heartfelt presentation that touched us all.

Tae-woo Kim completed the morning presentations with a discussion on treatment of patients with dentofacial deformities as well as TMD. Tae-Woo's presentation highlighted the need to plan for the coordination of many factors in order to achieve a successful outcome in complex cases.

The scientific session came to a close with a presentation by Drs Terry McDonald, Tim Quinn and Jennifer Crowe entitled, "Diagnosis and Space Planning using the Visual Treatment Objective." This team demonstrated an accurate and well-defined method to determine space requirements in order to obtain optimum results with orthodontic treatment. The trio went to a great deal of effort to provide everyone with a handout and examples in order to be able to utilize the VTO methodology in daily practice.



Bryan Hicks reporting on the EH Angle National activities.



Brian Hartman presents the "Big Fish" award to Paul Helpard.



Ross Drangsholt – When smiling comes naturally, success is sure to follow

The social highlight was a trip to Portland's Uptown Billiards Club where impromptu teams were formed for competitions in darts, table tennis and billiards. Everyone enjoyed the camaraderie, the competition, and the food.

The development of the Northwest Component's website continues to be improved and upgraded. It is now possible to go on-line to register for accommodation at the next meeting under the "Events" heading.

The next meeting is scheduled for:

The Fairmont Empress Hotel Victoria, BC February 2-5, 2017

We look forward to a great meeting in Victoria, BC in February 2017 and the many website improvements that are expected in the meantime.

Angle Northern California

www.anglenortherncalifornia.org

2016 Officers and Directors

President Gregory Wadden
President Elect Brian Payne
Secretary Patricia Choi

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Past President Ken Kai

2016 Directors

One Year Term - Paul Kasrovi Two Year Term - Williaml Green Three Year Term - Michael Payne Four Year Term - Hee Soo Oh Five Year Term - Robert Kelleher

Central Body Director - Ronald Champion

Future Meetings:

At the time of this publication we will have attended our two day away meeting scheduled on April 15th - 17th, 2016 in Carmel, CA, at the Tally Ho and Pine Inn. Our keynote speaker will be Antonio Secchi DMD, MS of Devon, PA sponsored by GAC. Dr. Secchi is a Diplomate of the American Board of Orthodontics, a member of Angle East, a Clinical Assistant Professor at the University of Pennsylvania School of Dental Medicine as well as the former Clinical Director of the Department of Orthodontics. His title is "Leveraging Clinical Advancements in Treatment Mechanics. Dr. Secchi is the founder of the Complete Clinical Orthodontics System and the Secchi Institute, which provides continuing education for orthodontists in the US and internationally.



President Elect Brian Payne with Affiliate member Denise Doan, Peninsula Golf and Country Club, San Mateo, California



President Elect Brian Payne with affiliate member Eric Wu Peninsula Golf and Country Club, San Mateo, California



Affiliate member Becca Keller with President elect Dr. Brian Payne. Peninsula Golf and Country Club, San Mateo, California

Meeting News:

Our November 6th, 2015 meeting was held at the Peninsula Golf and Country Club in San Mateo, California. Our affiliates are continuing to fulfill their requirements for full membership. Eric Wu presented his case report. Rebecca Keller presented her thesis: "A Systematic Review of the Use of Sealants in Orthodontics to Reduce the Risk of Demineralization." Dr. Keller's presentation

provided a thorough evaluation of the in vivo research available for the use of enamel sealants as a method clinicians could utilize to help prevent demineralization during multi-bonded orthodontic treatment.

Denise Doan presented two case reports in the afternoon. Members had the opportunity to view the "History of the Angle Society Video." Oral B graciously sponsored our meeting. ■

Angle Southern California

www.anglesocal.org

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Recent 2-Day Meeting

Our Spring meeting was held at the Hilton Los Angeles/Universal City Hotel on Friday March 18, 2016 and Saturday March 19. The Program, "Correction of Dentofacial Disharmonies—made as simple as possible....but no simpler," was presented by our own member, Harry Dougherty, Jr and guest Maxillofacial Surgeon, Robert Relle.

On Friday morning, our annual case/model presentation was judged by last years winners; the winners for this year were: Harry Dougherty—best finish; Hiroki Hayashi—most difficult with good finish; Jason Pair—most interesting.

Affiliate certificates were presented to: Chris Hydo, Sophia Updike, Kim Mai, Jay Sung and Sharad Cara.

A Regular Member certificate was presented to Jim Zahrowski.

Future Meetings

Angle Southern California, Tokyo, Japan Meeting, November 13-16, 2016 at the Hotel New Otani

Angle Southern California Spring 3-Day Meeting, March 17-19, 2017

In Memoriam

Eric Loberg, Regular Member and past President Angle Southern California, passed away suddenly from complications from routine treatment at a local hospital.

Eric was born in Jacksonville, NY. Completed his undergraduate education at Cornell; dental training at Tufts University; orthodontic residency at Eastman Dental Center under Dan Subtelny.

Joined Howard Lang in 1973 and they practiced together for 8 years until Howard retired. Eric was a Diplomate of the the American Board of Orthodontics; part-time assistant professor and clinical instructor at UCLA Graduate Orthodontic Department for over 25 years.

At Cornell, Eric was introduced to crew; during his sophomore year they were undefeated in Intercollegiate competition and were sent by the University to row at the Royal Henley Regatta, at Henley-on-the-Thames, England. Eric continued rowing regularly throughout his life; in Masters rowing, he was US National Champion 8 times, Canadian National Champion 7 times and Intercollegiate Rowing Association masters National Champion in an alumni boat from Cornell, 12 times.

Eric leaves his wife of 47 years, Mary, 3 daughters, graduates of Cornell, Yale and Columbia and 2 grandchildren.

Eric published in the Angle Orthodontist and AJO-DO and made many presentations at our local meetings as well as the Biennial meeting.

Eric was an outstanding clinical orthodontist, always presenting excellent 'plaster' at our meetings.

Eric's comment: "I'm just a simple country boy from upstate New York, trying to make it here in Tinseltown." Eric made it very big!

Member Portrait Angle Southern California 2016 NEWSLETTER By Dr. Richard Mays, Historian

Nile was born in Brigham City, Utah while his parents were attending Utah State University. He was the oldest of three brothers and a sister. His dad was a career Air Force officer, being moved to different duty stations, including 8 different states and Puerto Rico.



Nile at summit of Red State Couloir in the Sierra Nevada





Nile speaking at the recent Biennial in Pasadena







Nile and his family

During part of Nile's childhood years, his family lived near Yosemite National Park in California, where the family enjoyed camping and hiking. While the family's residence was in the proximity of Yosemite, Nile and his brothers were introduced to the opportunities available for mountain climbing. This experience fostered for Nile a lifelong passion for climbing mountains. Nile has fond memories of many long weekends of camping and hiking in the Yosemite Valley with his father and family.

Later, Nile graduated from Redlands High School in Redlands, California and headed off to Brigham Young University as a 17 year old, majoring in Math. The US Army via a draft lottery interrupted this. He trained at Ft Ord, California, and subsequently volunteered for the Airborne Rangers stationed in Georgia. Later he was assigned to the 101st Airborne in Viet Nam. Virtually, just before leaving, Nile was sent to Texas to become an intelligence NCO to a Battalion Commander.

After discharge from the Army, Nile was ready to continue his formal education. His uncle, Dr Lee Wight, a Southern California Angle Society Member and a graduate of USC's orthodontic department influenced him. Nile proceeded with his undergraduate studies at Cal State University at Fullerton, attended dental school as an Ivy Leaguer at the University of Pennsylvania and then following his uncle, Lee Wight and graduated from USC's Department of Orthodontics in 1982.

After graduation, Nile began his practice in Yorba Linda, California while working part—time for Leonard Chandra in Arcadia. Leonard was a past president of Angle Southern California.

Nile became a Diplomate of the American Board of Orthodontics in 1987 and after a few years was encouraged to join the Angle Society; Lee Wight and Leonard Chandra were his sponsors. He showed his mandatory 5 cases for Affiliate Mem-

bership and then went to work on the additional 10 cases and a publishable paper for Regular Membership. His paper was on using implants as anchors for elastics to correct a Class II malocclusion, which at that time had not been presented in the literature. Now commonly known as TADs. This case was very well received and his paper was published: "Use of Maxillary Intra-osseous Implants for Class II Elastic Anchorage," The Angle Orthodontist Vol 65 No 3 1995, and was presented by Nile at the Biennial meeting in Aspen, Colorado in 1995.

Nile proceeded through the chairs of Angle Southern California and served as President 2002 to 2004. Shortly after, he was asked to serve as Executive Secretary and he still holds that office.

In 1996, Nile was asked to teach as a clinical instructor at the USC Orthodontic Department, where he taught with distinction for 11 years. He was selected as Clinical Faculty Teacher of the Year for 3 different times.

Nile and his lovely wife Breta, raised five children, putting them all through college. Not only was Nile busy in his practice and other professional duties, but also he and his son have been busy at Nile's secondary career: mountain climbing. Obviously much of the day-to-day family responsibility was undertaken and managed by Breta.

Sadly, in 1982, Nile's brother Ron was killed in a mountaineering accident, falling down an icy slope on a local mountain. From that time on, Nile decided to become the best-trained mountaineer in the state and started his involvement with enthusiasm joining several climbing sections of the Sierra Club in California. Since that time, he has climbed mountains all over the Western Hemisphere. These would include the highest peaks in North America, Central America and South America. The list



Nile at 20,000' on Mt. McKinley

includes Mt Aconcagua (about 23,000'), the highest peak in the world outside of the Himalaya; Mt McKinley, now called Denali, (20,300') and Pico de Orizaba (18,490'). Currently his 'peak resume' has over 350 peaks climbed mostly in western North America, the Sierra Nevada and the Cascades. These climbs would include snow climbs, glacier travel and rock faces. All of

these climbing trips Nile has led and organized, not using any guide services.

During some of the more dangerous climbs, on more than one occasion, Nile was directly involved in saving the lives of several climbers that were suffering from injuries or severe altitude sickness, some dangerously close to death. Nile admits to being blessed anatomically with a large lung capacity and red blood cells that carry more oxygen than normal. These anomalies contribute to success in the mountains and at high altitude, especially when you live much of your life near sea level.

As Nile reflects back on his family and active, busy professional and mountaineering lives, he feels much fulfillment. Although there are sad times that all of us experience, Nile feels blessed with a great family, career and great friends.

Nile has truly been a stalwart for orthodontics as the Executive Secretary of Angle Southern California and as a member of the USC orthodontic faculty. His colleagues recognize his professional talents and well as his propensity to serve so willingly and be a good friend to us all.

AngleSouthwest

www.anglesouthwest.org

Officers - 2015-2017

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Annual Component Meeting

April 15-18, 2016 Hilton Southlake Southlake/Dallas, Texas

Back in the Heart of Texas!

AngleSouthwest President, Dan Pearcy, reported that the 2016 AngleSW meeting in Southlake, Texas was a great success and well attended. In addition to the members, the meeting included 4 guests and the component invited the Residents from several Southwest Orthodontic programs. Baylor College of

Dentistry was well represented with 18 Residents presenting their cases for review. The component members also brought cases and pledged to prioritize the cases in the future.

The program included:

5 year Paper - Andy Girardot - Vertical Control in Orthodontics



Left to Right: Dan Pearcy, George Schudy, Mittida Raksanaves, Seuss Kassisieh, Brad Edgren



Member's Choice Award for Best Case presentation

CONGRATULATIONS:

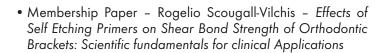
Dr. Mittida Raksanaves







Sponsored by Dr. Yasuhiko Asai (Crazyhorse) and Dr. Wick Alexander



- Ad hoc Pater Brad Edgren Orthodontic Treatment of Facial Asymmetries
- VIP Discussion Panel:
 Brad Edgren, Darren Haltom, Larry White, Robert Orr,
 Wick Alexander, Jimmy Boley



Congratulations to the following outstanding Baylor graduates:

AAO honors for 2015 orthodontic graduates

A trip to the American Association of Orthodontists 2016 annual session in Orlando is in order for two recent graduates of the orthodontic program at Texas A&M University Baylor College of Dentistry. Dr. Britney Bare and Dr. Kelly Martinez Owen of the Class of 2015 learned they are the recipients of American Association of Orthodontists awards as a result of research conducted during their residencies. Both have been invited to present their findings during the organization's annual meeting this spring.









George Schudy, V.P. / Program Chair organized an outstanding scientific program. An additional interesting study "Understanding Sleep and UARS-Upper Airway Resistance Syndrome was presented by Guest Speaker: Dr. Ron Perkins.







Milo Hellman Research Award



Bare's research, "Analysis of Bone Augmentation With Corticotomy-Facilitated Dental Expansion: A Histologic & Micro-CT Study," delved into the effect of bone grafting when performed in association with a corticotomy, a procedure often used to initiate faster tooth movement in adult patients. Her efforts earned her the highest research award given by the AAO. Bare's research was selected from among entries submitted by clinicians, teachers, researchers, graduate

students and residents throughout the U.S. and Canada.

Thomas M. Graber Award of Special Merit



For her thesis, Martinez Owen, who received her dental degree from TAMBCD in 2012, evaluated whether flap surgery accelerates tooth movement during orthodontic treatment. Her findings earned her the Thomas M. Graber Award of Special Merit, which marks the second year in a row a TAMBCD orthodontic graduate has gleaned this honor.

Congratulations to the following Southwest members:



Brad Edgren

Dr. Brad Edgren was recently featured at Washington University as the Earl Shepard Memorial lecturer in St. Louis. This event was just days prior to presenting his paper at the Southwest Component meeting.



Phil Corbin

Dr. Phil Corbin was recently installed as President of the



Alexander Discipline Study Club of America. He will serve as President

during the Alexander Discipline International Symposium in Arlington, Texas this May 5 - 7, 2016. ■



Phil Campbell

Dr. Phil Campbell will be receiving the Dale B. Wade Award at the 2016 AAO meeting. Congratulations, Phil.

GEORGE D. STURMAN (1928 - 2016)



George Donald Sturman passed away peacefully at the age of 87 surrounded by his family in Santa Barbara, California on Sunday, January 17, 2016. George was born on July 28, 1928 in Detroit, Michigan, the middle child of Henry and Elizabeth Sturman. Henry moved the family to West Hartford, Connecticut, and later, pursuing a long-cherished dream, to a farm upstate. George remained in West Hartford for schooling and graduated from Hall High School, class of

1946. He then attended the University of Michigan, where he earned his undergraduate degree in 1950 and met his wife, Adrianne Reevman. He did graduate studies at the University of Illinois Dental School, class of 1954, served in the U.S. Army for two years at Fort Devens, MA, and did postgraduate research at Yale University. He then returned to the University of Illinois, where he completed his specialty in orthodontia. Moving back to the Hartford area with his young family in 1959, George joined his father's orthodontic practice. For more than 45 years, George served the Greater Hartford area and West Hartford as an orthodontist, in solo and group practice, until retiring in 2005. He was a member and contributor of the Angle Society, an orthodontic organization, and for many years taught at the University of Connecticut as a

member of the cleft palate team. George and Adrianne established deep roots in West Hartford, raising their family and developing lifelong friendships. Deeply curious about the world, they traveled frequently and extensively. George's other great passions were golf, bridge, and oration, the last exhibited mostly at family affairs with considerable panache. In 2007 George and Adrianne moved to Santa Barbara, California to be closer to their granddaughters and live in a Mediterranean climate. There, he worked on perfecting his bridge game, investigated and wrote his family's genealogy, and religiously followed the University of Michiaan Wolverines in football and basketball and the UConn Huskies women's basketball team. In Santa Barbara, George and Adrianne quickly built a new network of close friends, which included a dinner club George aptly coined "The Fed-Ups." George is survived by Adrianne, his loving wife of 63 years; children Sally and Peter, daughter-in-law Hui-shu, granddaughters Leanne and Olivia, and siblings Martin and Sandy. He will be remembered for his compassion, friendship, generosity and wit, as well as all the smiles he perfected (human and canine alike) throughout his long and successful orthodontic career. He will be greatly missed. George was deeply interested in understanding his family history and Jewish heritage. For this reason, the family requests that in lieu of flowers, donations be made to Birthright Israel, www.birthrightisrael. com, or a charity of choice.



ANNA'S SPELLING BOOK (or Mother Angle's Spelling Book)

Patrick Turley DDS, MSD, MEd

In the 1950's a young boy growing up in Los Angeles was making the transition from grammar school to high school. Jerry Medway had been positively influenced by his own orthodontic treatment, so he decided at the age of 12 that he wanted to become an orthodontist. But gain-

ing acceptance to dental school required good grades and previous English classes had not shown him to be a good speller. Immersed in his first high school English class, he realized he needed some help. There was a second hand bookstore down the block and across the street from his high school, and one day after receiving a poor grade in an essay he submitted, he decided to visit the bookstore in the chance he'd find a used dictionary. Rummaging through the shelves of used books in the English grammar section he found it- not just a dictionary, but a book with the title he had asked himself a million times, "How do you spell it?" The price written in pencil on the inside cover was \$1. Not expensive by any means, but \$1 could buy you 20 5¢ packs of baseball trading cards with bubble gum. The Dodgers were preparing to move from Brooklyn to Los Angeles and were all the rage for young sports minded boys. But the thought of getting good grades in English won out.

His spelling got better and Jerry progressed through high school and into college. As he began his dental studies, the spelling book began to collect dust and become forgotten. Upon graduation the Orthodontic Chairman at USC (Dr. Harry Dougherty) encouraged him to pursue a preceptor in orthodontics, which was about to en-



ter its last year of existence. His preceptorship was with the father of one of our Angle Society members Bob Gawley. Jerry would practice with the Gawley's for ten years, even visiting the home of 90 year old Spencer Atkinson who had been the Head of John Gawley's orthodontic training at USC. He eventually opened his own practice, began teaching at the UCLA School of Dentistry, and started mentoring young people in choosing careers. One day while writing a letter of recommendation for one of his students, there was a word he was unsure of the spelling so he went searching for his trusty spelling book. After finding it on his book self, he

opened it and saw something he had not seen before, the previous owner's book label. Well he had seen it many times before, but it never meant anything to him until that day, seeing it for the first time as an orthodontist – the name "Mrs. Edward H. Angle." Could it really be Anna or "Mother" Angle as they called her? He didn't



give it much further thought and put the book back on the shelf. As the years zoomed by and he was winding down his practice and teaching duties, he decided to give the book to me. Knowing my interest in orthodontic history he said "I have a little book that I'd like you to have. I don't know if the name in the book is who we think it is, but it's an interesting coincidence if it's not!" I took the book home and placed it in my library where it sat for another 20 years or so when I finally decided I needed to investigate if the book was actually Mother Angle's. But how would I know? I leafed through the fragile pages hoping to find some clue, but there were no handwritten notes, nor an address or phone number. There was only the book label which had been printed "Edward H. Angle - His Book" but had been changed in ink to read "Mrs. Edward H. Angle's -This Book." Might this label be the clue? Might it be the same as Dr. Angle used in other books I thought? Who to better ask than Sheldon Peck. I wrote Sheldon and sent pictures of the book and label and he immediately wrote back. Indeed the label was the same as used in other books owned by Dr. Angle. He also added that the year it was published (and probably first purchased) 1892, was the year Anna Hopkins graduated from secretarial school in Minneapolis. He forwarded me a photograph of Mrs. Angle typing a letter for Dr. Angle with books, probably including this one, laying on the table next to her typewriter.

Anna Hopkins Angle passes away in 1957, 27 years after her husband. How her spelling book ended up in a second hand bookstore twenty miles from her home will remain a mystery. Luckily it ended up in the hands of a young boy who would find it as valuable as Anna did, on his journey to become an orthodontist.



Making History with Angle Midwest!