



Edward H. Angle

Angle Newsletter

Published by the Edward H. Angle Society
of Orthodontists, Inc., The E.H. Angle
Education and Research Foundation, Inc.

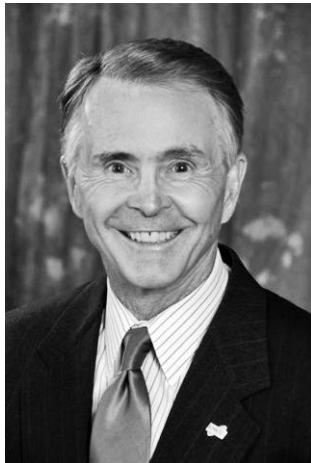
Volume 17, No. 2

ISSN 1098-1624

December 2007

A MESSAGE FROM THE PRESIDENT...

“Historic and Memorable”



Dr. Jimmy C. Boley,
President of The Angle
Society

Indeed, the Angle East planning committee met its goal of producing a Biennial that was both historic and memorable. Congratulations to Dave Musich, Bill Northway, Paul Rigali, Hugh Phillis, Matt Miner and the entire Angle East membership! All of the EHASO members, but especially those in attendance, appreciate your hard work. From the outstanding location, the Chateau Frontenac, to the excellent scientific program, from start to finish, we were treated like royalty. O! Edward Hartley honored us in his own words and pictures thanks to Sheldon Peck's creativity. And our local arrangement hosts ordered beautiful weather! Magnifique! Tres Bon! Merci Beaucoup!

There is something special about Angle Biennial meetings. And the 37th was no exception – providing many opportunities for sharing that “Angle camaraderie” for which Biennials have become

famous. For those who could not be with us, please know you were missed!

It is a great honor and privilege to be president of this esteemed group, which was founded on the ideals of excellence, ethics, and professionalism. As we move through the next two years, one of my priorities will be to continue the growth we have experienced under the leadership of Gary Baughman and Dave Musich. To whom much is given, much is asked. I hope each of you will commit to bring one outstanding individual into our membership within the next year and to the Biennial meeting in 2009 so that we may have the largest affiliate attendance ever and they may experience that “Angle camaraderie”.



Dr. Jimmy Boley and Mrs. Boley

The Angle Southwest planning committee is preparing for the 1st ever Texas EHASO meeting. We look forward to welcoming everyone to San Antonio for some “down home” Texas hospitality.

Y'all come!!

37th Biennial of Edward H. Angle Society of Orthodontists

“HISTORIC AND MEMORABLE”

Introduction

The members of Angle East voted to have the meeting site in Quebec City and to have the meeting at the beautiful Frontenac Hotel. Bill Northway, the General Chairman of the Biennial and the chairs of the various committees, realized the importance of this location and wanted all who attended to become acquainted with

the historic relevance of this area. Therefore, the theme “historic and memorable” was adopted for this meeting.

Members were greeted at the registration desk with a wonderful support team from Angle East lead by registration chair, Matt Miner and secretary/treasurer, Hugh Phillis. As members registered they received an EHASO embossed padfolio (compliments of GAC), and members also received an incredible gift of Angle's 7th Edition, a word-searchable CD celebration of the 100th anniversary of its publication—compliments of Angle East/Sheldon

continued on page 2

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Peck. The cocktail reception on Sunday evening opened the historic insights of the area when visages of Generals *Wolfe* and *Montcalm* helped the Angle members and their guests relive the famous and brutal "Battle of the Plains of Abraham."

Opening Ceremonies

Monday's opening ceremony breakfast provided more historical moments as Sheldon Peck brought Angle's letters to life and entertained over 200 people during the Edward H. Angle Memorial Lecture with his incredible interpretation of the life of Angle, *The world of Edward H. Angle: Insights from his letters*.

Additional highlights of Monday's opening ceremony were the following:

Memorable introduction of the "Peck Family of Boston" as recipients of the meeting dedication—Thanks to Ray George for his exquisite introductory remarks.

Angle East and EHASO then honored the great "behind the scenes efforts" of past Angle Orthodontist business manager's widow—Ann Kloehn, as well as the efforts of our current editor's wife—Delores Isaacson—they both were presented with Inuit art pieces called Inukshuks acknowledging their role in the maintaining Angle Society leadership through their unfaltering support of the Angle Orthodontist.



EDWARD H. ANGLE SOCIETY OF ORTHODONTISTS, INC.

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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

Lastly, we had an illuminating presentation by neurophysiologist, researcher Maurice Ptito from Montreal (friend of Don and Leigh Taylor) "An eye on the tongue"—Dr. Ptito showed recent advances in the use of forehead mounted cameras that send impulses to the tongue that stimulates areas of the brain to create "sight" for the sightless.

Scientific Session

Shortly after the "opening ceremonies" a very memorable scientific session began with 14 Angle Component *Best Papers*, followed by critiques and member discussion. All Angle members appreciated the high quality and diversity of the selected papers ranging from cleft palate outcomes and craniofacial tissue engineering to orthodontists' role in consideration of their adult patients taking bisphosphonate medications. Additional quality was added to the scientific program with the help of three wonderful special papers—two Angle East members highlighted the special presentations—Lysle came out of retirement to present his insights in a paper titled *Evidence-based Treatment: Shoot the messenger*; Birte Melsen traveled from Denmark to advance our understanding of the new tool in biomechanics, *Orthodontic Anchorage Implants: State of the Art*. Adding to the concepts of bone screw anchorage, our special guest Kitty Tulloch, broadened the anchorage discussion in her paper titled, *Development of the Use of Miniplates for Temporary Skeletal Anchorage in Orthodontic Treatment*. A short panel discussion followed as members were made more aware of how these techniques will help orthodontists manage complicated anchorage problems

with greater degrees of success. Full program details with paper titles and abstracts are available on our website at www.angle.org.

Social events

The setting of Quebec City and the Chateau Frontenac provided many exciting options for socialization of Angle members and their guests. Our local Arrangements chair, Don Taylor and his assistant chair, Sylvain Chamberland, selected settings that included an incredible dinner cruise on the St. Lawrence River to Montmorency Falls—the evening was beautiful, the music engaging and the memories wonderful. Tuesday offered a cooking class with Frontenac's Chief Jean Soulard, golf on the historic Royal Quebec Course, and fine dining in the many Quebec City's excellent restaurants. Wednesday included a bus tour of the beautiful Charlevoix area and a wonderful black tie finale in the charming Frontenac ballroom. Old friendships were rejuvenated and new friendships were created among all who attended. We were all reminded of the unifying role that EHASO Biennials provide our international group orthodontic leaders and their spouses. We look forward to the next Biennial event, **November 6-9, 2009**, as Angle Southwest, under the leadership of Jimmy Boley and Wick Alexander, will host our gathering in **San Antonio, Texas**.

David R. Musich, Past President, EHASO
William Northway, General Chairman, 37th E.H. Angle Biennial

Announcing a new publication from The Angle Society
The World of Edward Hartley Angle, MD, DDS: His Letters, Accounts and Patents
compiled and edited by Sheldon Peck
Published by The E. H. Angle Education and Research Foundation
2007, ISBN: 978-0-9779524-0-3

About this monumental sourcebook on the beginnings of modern orthodontics...

This is a 4-volume limited-edition hardcover book set of over 3400 pages. Dr. Angle's correspondence and business accounts from 1899 to 1910, among his most creative years, are included. In addition, all of his patents—45 USA patents and 1 Canadian patent—from 1889 to 1934 (posthumous) are reproduced. These historic materials were preserved by Dr. Anna Hopkins Angle and are now part of the archives of The Angle Society. Typed and handwritten documents have been retyped for legibility and arranged chronologically. In addition, the volumes feature chapters on Angle's life, students, and complete bibliographies of works by and about Angle, as well as 2 comprehensive indexes, by letter recipient and by subject matter.

The book set is published on a non-profit basis by The Angle Society for reference libraries, educational/research institutions and individuals. The 4-volume set is priced at US \$2000, plus shipping, payable by US check, MasterCard or VISA.

Purchase copies of this valuable one-of-a-kind educational resource for the libraries of your orthodontic department and dental school. What wonderful tax-deductible gifts that would make!

To order the book or get more information, please contact:

EHASO Central Office

Attn: Kay Rose

P.O. Box 7065

Lawrence, KS 66044-7065 USA

E-mail: angle@allenpress.com

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Dr. David A. Chernin, President, American Academy of the History of Dentistry

Angle Heritage Campaign Update

Since the last newsletter in April, very **positive progress** has been made in the Angle Heritage Campaign! As of April 1, 2007, we had received \$713,170.72 in pledges. Shortly after this, an **anonymous donor** very generously agreed to match all new pledges through the close of the Biennial meeting up to \$100,000. Just prior to the meeting, we exceeded this amount with total new pledges of approximately \$102,000.

At the Biennial Board Meeting and the General Meeting in Quebec City, Bob Isaacson presented us with general information concerning the entire publishing world, and its difficult transition from a paper format to a digital format. Many publications have been discontinued because of this very difficult transition. His message presents us with a sense of urgency concerning the future of the Angle Orthodontic Journal in its transition from a paper format to a digital format. The Journal can only survive with the support of our membership. The Angle Journal is something that all Angle Society members can be proud of, because it is solely sponsored by our members. We are currently receiving far more hits on our website than any other orthodontic website, which means that we are transmitting a great deal of information to everyone associated with the specialty of orthodontics.

As a result of Bob's message, and the great atmosphere created at the Biennial meeting, the Angle Heritage Campaign experienced further success. An additional \$45,000. in pledges was received, as many in attendance made an initial pledge or increased their previous pledge. This brought the total pledge amount of the **Angle Heritage Campaign to just under the \$1 million dollar mark!**

While we are very pleased with approaching this \$1 million dollar mark, we need to keep in mind that our overall goal is \$2 million, so we still have work to do. The generosity of our members is greatly appreciated, and our hope is that the pledges will continue. To date approximately 40-50% of our members have made a pledge to the campaign as we approach the half way

mark toward our goal. If you have not yet made a pledge, we ask that you consider pledging one case, a monthly monetary pledge, or a future estate pledge. Also, if you have previously made a pledge and are in a position to increase it, we encourage you to do so.

Below are the current pledges and Campaign Chairpersons for each Component:

<u>Component</u>	<u>Pledges</u>	<u>Component Campaign Chairpersons:</u>
East Total:	\$121,660.00	Dr. Leena Peck
Midwest Total:	\$ 62,645.00	Dr. Joseph Hicken
No. Atl. Total:	\$149,770.00	Dr. Bruce Haskell
No. Cal. Total:	\$129,105.00	Dr. Ron Champion
No. West Total:	\$ 93,586.56	Dr. Mike Wainwright & Dr. Chris Matthews
So. Cal. Total:	\$161,555.72	Dr. Hap Dougherty
So. West Total:	\$128,850.00	Dr. Robert Orr
Supporter Total:	\$101,000.00	
Corporate Total:	\$ 4,100.00	
Grand Total:	\$952,272.28	

Please feel free to **contact your Component Chairperson** for additional information on the Campaign, including pledge cards. You may also send your pledges directly to **Dr. Phil Campbell at E.H. Angle Education and Research Foundation, Dept. of Orthodontics, Baylor College of Dentistry, 3302 Gaston Ave., Dallas, TX 75246**, or contact **Laura at Dr. Rick McLaughlin's office at (619) 225-1611 or ljp-braces@aol.com**.

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 study club member who falls into 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 is just \$145, and a two-year subscription is \$275. Rates are slightly higher for subscribers outside the US and for institutions.

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EHASO 38th International Biennial Meeting

AngleSouthwest

“THE TEXAS MEETING”

Jim Boley, AngleSouthwest
President

MEETING DATE/SITE:

November 5-9, 2009 San Antonio, Texas

GOAL:

To be the highest attended Biennial in recent history by attracting younger members who often don't attend Biennial meetings with a focus on “Keepin’ It Simple”.

Hotel overview:

Marriott Riverwalk Hotel located downtown, 15 minutes from San Antonio International Airport via taxi.

Scientific Sessions:

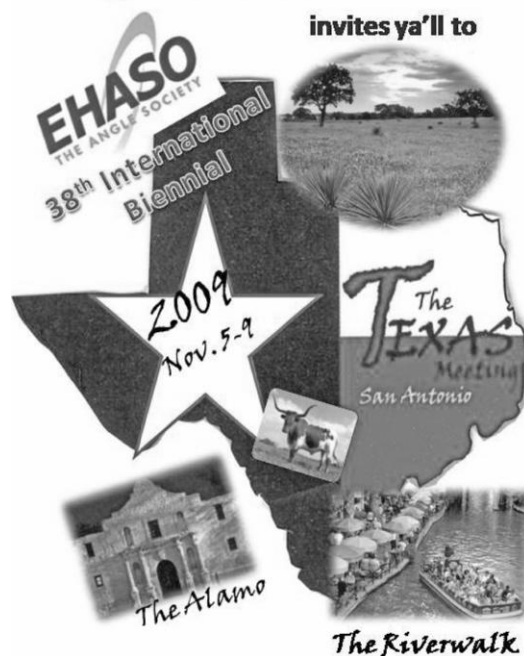
Friday Afternoon, Saturday, Sunday, Monday

Social Functions:

Welcome Cocktail Reception – Thursday 5th, 6-8pm
Opening Ceremony Breakfast
 with Spouse/Guest – Friday 6th
Spouse/Guest Trip to Fredericksburg
Buckhorn Saloon Museum/Dinner
Bus to Knebbe Ranch for Dinner
Golf Outing

Planning Committee:

General Chairmen:	Wick Alexander & Jim Boley
Program Chairmen:	Tucker Haltom & Ed Owens
Registration Chairman:	Seuss Kassisieh
Website Chairperson:	Joe Pearson
Local Arrangements:	George Schudy



Special thanks are extended to **Dr. Marcy Korn** for providing the photographs of the Biennial Meeting as the Biennial Archivist.

Thanks are also extended to **Dr. Kazuhito Arai** for sharing some of his photographs in this issue of the Newsletter.

COMPONENT NEWS



Eugene Roberts, Valmy Kulbersh, Jim Baldwin and Teresa Hernandez Orsini are enjoying a nice afternoon in Quebec.



A group of Angle Midwest members are enjoying the dinner cruise during the Biennial meeting.

Midwest

Officers

President	John Conover
President Elect	Ross Long
Secretary Treasurer	Steven Harrison
Admissions Committee Chair	Ronald Snyder
Study Committee Chair	Robyn Silberstein
Component Representative	Valmy P. Kulbersh
Past President	Chester Handelman
Admissions Committee Member (2014)	Glen Cowan
Study Committee Member (2014)	Steven Marshall

Future Meeting

February 2-8, 2008, Hapuna Prince Resort, Hawaii



*(left) Drs. Vicente Hernandez Soler and Roberto Hernandez Orsini at the Gala Affair during the Biennial meeting.
(right) Dr. Roberto Hernandez Orsini and wife Teresa, and Dr. Lewis Nieberg and wife Linda spending time together during the Biennial Gala Dinner.*

News

Congratulations Angle East for the very special Biennial Meeting in Quebec!! All in attendance including our Angle Midwest members present enjoyed the excellent scientific and social programs.

The next annual meeting of the Angle Midwest is February 2nd-8th in the big island of Hawaii. The Hapuna Prince Resort is prepared to receive our members for an exchange of scientific knowledge and friendship. An exciting scientific program is in store with participation of our members like Jim McNamara, Mark Hans, David Sarver, Chet Handelman and many others. Four papers will be presented in partial fulfillment of the requirements for admission. Stephen Sherman, Mark Johnson, Shaun Hicken and William Harrell Jr. have reached this milestone.

Obituaries

It is with sadness that we report the passing of the following members:

Tom Graber, Frank Hapak, Hudson Kelly,
Jack Vorhies, R.V. Winders

Members News

Jim McNamara is the recipient of the A.B.O Ketchman Award.

Lou Andria has joined the faculty of the Medical University of South Carolina as an Adjunct Professor of Orthodontics. Ron Snyder has joined the orthodontic department of Marquette University, Ron Jacobson and David Sarver are co authoring a chapter on esthetics in a Plastic Surgery journal, Paul Castelein has been appointed as a Director for the American Board of Orthodontics.

Additional information regarding the Angle Midwest can be found at www.anglemidwest.org

North Atlantic

Officers

President	Steven Lindauer
President Elect/ Vice President	Bhavna Shroff
Secretary/Treasurer	Len Rothenberg
Program Chair	Harry Legan
Editor	Dianne Rekow
Director of the Central Body	Timothy Wheeler
Immediate Past President	Ravindra Nanda

Future Meeting

March 5-8, 2008, the Ritz Carlton Hotel, Atlanta, GA

The exquisite Fairmont Le Chateau Frontenac in Quebec City served as the perfect backdrop for energizing presentations and delightful socialization during the 37th Biennial Meeting. The meeting was dedicated to the Peck family for their lifetime of professional and personal commitment to The Angle Society. In his Angle Memorial Lecture, Sheldon Peck mesmerized the crowd with a multimedia summary of Dr. Angle's life, emphasizing the considerable energies and inventiveness it took to form the society.

The members and spouses were treated to a presentation by Maurice Ptito, MD, PhD explaining how technology can exploit the sensitivity of the tongue to permit the blind to "see" forms and successfully maneuver through their environment.

Our component contributed two presentations and the recipient of the 2007 Edward H. Angle Research Award. Donald Burden, Belfast N. Ireland, provided insight into long term outcomes following treatment of Class II Division I malocclusions using fixed appliances. Dianne Rekow of New York University summarized advances in tissue engineering for craniofacial repair. Dr. Scott Conley received the Edward H. Angle Research Award for the second time. Congratulations to Dr. Scott Conley



Dr. Scott Conley, winner of the Edward H. Angle Research Award with Dr. Tim Wheeler and Dr. Steve Lindauer

for his outstanding research record. Kate Vig, Perry Opin, and Bhavna Shroff gave insightful reviews of other presentations. As always, discussion of the presentations was enthusiastic, reflecting the passion of the members of the Society.



Drs. Sheldon and Leena Peck, Dr. and Mrs. Johnston, Dr. Bhavna Shroff, Dr. Steve Lindauer, and Dr. Samir Bishara at the Welcome Reception



The North Atlantic Component at the biennial banquet

The formal portions of the meeting were complemented by an array of cultural and social events. These began with a dramatization of the 1759 British siege of Quebec, culminating in the famous Battle of the Plains of Abraham. An evening cruise of the St. Lawrence River created many options for viewing wonderful scenery, appealing cuisine, and delightful conversations. A free afternoon afforded unlimited opportunities for shopping in the array of art and craft shops in Old Quebec City, chasing golf balls around the majestic pine trees of the Quebec gold course, and simply relaxing in a sun-filled fall afternoon. The biennial banquet, of course, showed off the best finery and entertainment.

Without question, the next biennial meeting to be held in San Antonio will certainly have a hard act to follow!

In the meantime, we look forward to our next component meeting, March 5-8, 2008 at the Ritz-Carlton in downtown Atlanta.



Mrs. Delores Isaacson and Dr. David Musich



Mrs. Isaacson received from Dr. Arai of Japan an exact replica of a gift presented to Mrs. Anna Hopkins. In 1925, one of the Japanese Angle students, Dr. Shigeru Nozawa, presented the original gift to Mrs. Anna Hopkins Angle in Pasadena. One of the gods is female, therefore, Shigeru gave it to her. The name of the lady god is Benzaiten (called Bentensama). She is known as a goddess of knowledge, art, and beauty.



June 2007 Angle Meeting: President Robin Jackson, Bill Sproule, Fred Grimm & Chris Matthews

Northwest

Officers

President	Robin S Jackson
President Elect	Michael W Sheets
Secretary/Treasurer	Roy M Gunsolus
Director to the Central Body	Dale V Rhoney
Immediate Past President	John W Moore

Future Meetings

February 1-2 2008: Fairmont Waterfront Hotel; Vancouver, BC
 June 6, 2008: Fairmont Olympic Hotel, Seattle, Washington
 February 6, 7 2009: Fairmont Olympic Hotel, Seattle, Washington
 June, 2009: Fairmont Olympic Hotel, Seattle Washington

News

The Angle Northwest Component completed its one day summer meeting June 9, 2007 at the Fairmont Olympic Hotel, Seattle Washington. Several excellent presentations were made by Northwest component members during the one day program which included a luncheon and business meeting.

Dr. Paul Pocock providing an interesting history of the British Columbia Cleft Palate Team and the transition into Nasoalveolar Modeling which was the main focus of his presentation. Early Treatment with nasoalveolar remodeling demonstrated dramatic improvement from previous protocols. Dr. Pocock's program was very detailed and informative for the membership, which in many cases have practices that include only later or infrequent treatment of cleft palate cases.

Dr. Terry McDonald presented a very informative and useful program on working with the local community of Physicians and



June 2007 Angle Meeting: Dr. Terry McDonald



June 2007 Angle Meeting: Dr. Paul Pockcock Angle Speaker on Nasoalveolar Modeling



June 2007 Angle Meeting: Dr. John Moore Heritage Campaign Co Chairman & Iain

Sleep Therapists in both the diagnostic and therapeutic areas of management of Sleep Apnea.

Both Dr. Gene Supernaw and Dr. Larry Hughes provided the membership with a look at long term outcomes of patient treatments. Dr. Hughes presented a table clinic of long term post retention records on one of his original Angle Cases and Dr. Gene Supernaw made a comprehensive presentation on combined surgical and orthodontic management of his Class II, division 2 cases with evaluation of long term treatment protocols and results.

Dr. John Moore, working with Dr. Michael Wainwright on the Northwest Component of the Heritage campaign provided an update for the membership on the progress of the Edward H Angle Heritage Campaign and reviewed the strategy for meeting the campaign goals of one hundred percent participation. John reminded the membership that the goal is to establish a perpetual fund with a goal of 2 million dollars which needs to be met if the

Angle Journal is to be placed on line and available to everyone throughout the world

The next regularly scheduled meeting of the Northwest Component will be February 1st and 2nd at the Fairmont Waterfront Hotel in Vancouver, BC

European Orthodontic Society

Meeting - June 2007

The editor of the ANGLE ORTHODONTIST, Dr. Robert Isaacson, gave a key note address at the European Orthodontic Society meeting in Berlin, June 21-24. His talk was on the impact of digital technology on orthodontics. The talk included a demonstration of a new piece of software capable of quantifying changes in plaster models in a reproducible and reliable manner. Dr. and Mrs. Isaacson met with a number of journal authors and reviewers and were luncheon guests of the Angle Society of Europe.



European Orthodontic Society Meeting in Berlin, Germany, June 2007. Dr. and Mrs. Skinazi, Dr. Larry White, Dr. and Mrs. Isaacson, Mrs. Artemis Koumas, Dr. Manfred Schusder, Dr. Pierre Planch.



Dr. Robert J. Isaacson



Dr. Heon-Jae Cho receiving congratulations after completing his presentation at the 37th Biennial

Northern California

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 Kenneth Kai
 Brian Payne
 Peter Worth
 Ronald Champion
 Gregory Wadden
 Douglas Jaul
 James L. Peck
 William Lieber
 Maryse Aubert

Meetings

February 1, 2008: place and program to be announced
 April 11, 2008: place and program to be announced
 November 7, 2008: place and program to be announced

News

NorCal members who attended the Quebec City meeting thoroughly enjoyed the unique and historical setting of the 37th Biennial gathering. Most importantly, Angle East put together an incredible scientific program and coupled it with a wonderful social experience. What an event! Our deepest thanks and congratulations to President David Musich, General Chairman Bill Northway, Program Chairman Paul Rigali and their committees for an outstanding and memorable Biennial Meeting.

The Northern California Angle Society held a general membership meeting April 27, 2007 at the UCSF Laurel Heights Conference Center in San Francisco. Our speaker for the day was Dr. Eugene Roberts who gave an informative and fast paced

presentation showing how the University of Indiana has been able to achieve markedly improved clinical treatment outcomes over the past 10 years as a result of changes made in treatment protocol. The Dr. W. Edwards Deming industrial engineering model for quality assessment, quality assurance and maximized productivity was the basis of the Indiana program changes. Dr. Roberts shared the results of several research papers from the university and demonstrated how objective grading of all finished cases was the basis for making the necessary protocol changes to improve clinical outcomes and productivity. It was especially nice to have Gene back in SF as many of his former students from his days as a professor at the former UOP School of Dentistry and NorCal Angle colleagues as well as residents from both of SF's dental school orthodontic departments were in attendance.

Sadly, we report the passing of one of our own. Dr. Robert B. Murray was a member and past president of the Northern California Component of the EH Angle Society. He passed away on March 17, 2007 in Visalia, California at the age of 87. Dr. Murray completed the UCSF curriculum II orthodontic program in 1943 and after WWII worked with Dr. George Hahn prior to establishing his own practice in Berkeley, CA. He worked in Berkeley for 20 years prior to moving to Visalia, CA near his birth place of Porterville, CA where he practiced until 1989. In the 1950's and 1960's he served as a part-time clinical instructor at the UCSF post-doctoral program in orthodontics and was an active participant in the early years of the Tweed school of orthodontics. Dr. Murray gave numerous orthodontic presentations and published several papers in the orthodontic literature. We feel a great loss in his passing and are grateful for his many years of distinguished service and friendship.



Dr. Maryse Aubert giving her presentation at the 37th Biennial Meeting in her native French language.

Southern California

Officers

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Southern California Director	Rick McLaughlin
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Arrangements Chairman	Gary Kawata
Executive Secretary	Nile Sorenson
By Laws	Hap Dougherty
Historian	Lee Logan
Editor	Richard Mays

Meetings

Fall 2007

We will be having our annual one day meeting at the Valley Hunt Club, Pasadena, CA, on Friday November 2, 2007. Our format will be the same as last year's: Eight or 10 regular members will give short, 20-30 minute 'mini' presentations with questions and discussion afterwards. Luncheon will follow with a mid afternoon departure.

Spring 2008

Our 3-day meeting will be held at the Crowne Plaza Beverly Hotel on Friday, Saturday, and Sunday, March 14-16, 2008. On Friday, our typical 3-day format will include all members displaying 2 cases each with full records and models. These cases will be graded and winners per category will be announced the last day. The categories are: best finish; most difficult; most interesting; and best case overall. At next years 3-day meeting (2009) these winners will do oral presentations of their winning cases. After lunch Affiliate papers for Regular membership will be pre-



Dr. Eugene Roberts and Angle NorCal Board of Directors at the April 27, 2007 general membership meeting held at the UCSF Laurel Heights Conference Center in San Francisco.



Angle Northern California members at the 37th Biennial. Back row from left to right: John Dumars, Neal Wells, Brian Payne, Steve Dugoni, Heon-Jae Cho. Front row from left to right: Bob Hortin, Ken Kai, Dennis Widman, George Kaprelian, Gary Baughman, Maryse Aubert, John Gibbs, Ron Champion. Not pictured: George Payne, Greg Wadden, Don Linck, Chuck Wear, and Jim Peck

sented, as well as oral presentations from the winners of the 2006 case and model display. On Saturday, our guest speaker will be Dr. Steve Dugoni of Northern California Angle. Sunday, the speaker will be our own Rick McLaughlin.

Membership

Dr. Tadateru Tairaku from Japan and Dr. Jim Zahrowski are our newest Affiliate members. Dr. Mina Narula presented her 10 cases toward Regular membership.



Past President Gary Baughman, President David Musich and Dr. Steven Dugoni on the St. Lawrence River dinner cruise.

Southwest

Annual Component Meeting



ELDORADO
HOTEL & SPA
The art of hospitality in Santa Fe



AngleSouthwest members were hosted by the New Mexico members at the Eldorado Hotel & Spa in Santa Fe for their annual meeting. Each day of the meeting was filled with challenging and informative presentations. On Friday, our guest speaker Dr. Frank Cordray presented **“Three-dimensional analysis of models articulated in the seated condylar position: A prospective study.”** This presentation was in addition to an excellent 5-year paper presented by **Dr. Tucker Haltom**, “Love Changes Everything”. The first day was climaxed with a very special Heritage Presentation and Recognition of *Angle*Southwest founding members, **Dr. Jim Reynolds** and **Dr. Elbert King**.

Saturday's program included a special presentation from

Team Montrose on Interdisciplinary Dentistry and two quality 5-year papers presented by the **Dr. Marvin Stephens** and **Dr. Jerry English**. We enjoyed great food and fellowship at The Old House restaurant. The meeting concluded with an excellent 5-year paper presented by **Dr. Alan Schafer**.

Dr. Lisa King (Albuquerque) was local arrangements chairman for this meeting.

National Angle Society Meeting

2007 – Quebec City, Canada

AngleSouthwest was well represented at the 2007 Biennial meeting. Both, Dr. Jim Boley, EHASO President-Elect and Dr. Wick Alexander, General Chairman of the 2009 Biennial meeting, presented papers. Dr. Boley spoke on “An Interdisciplinary Approach for Adult Mutilated BMP Patients” and Dr. Alexander's presentation was “A Case for Developing Treatment Guidelines

Keepin' it Simple

Make plans to come to Texas in 2009.... *There's no place like Texas!!!!*

in Orthodontics”.

2009 – San Antonio, Texas

AngleSouthwest is the host component of the 38th International Biennial meeting – November 2009

Save the date...

2008 AngleSouthwest Meeting – April 10-12

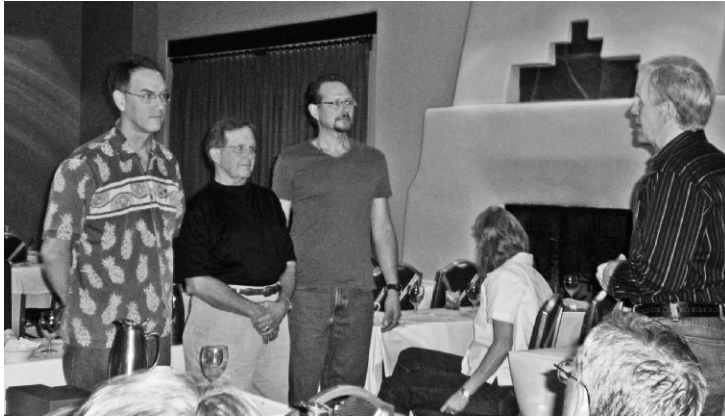
Mark your calendar to attend this meeting. The next meeting of the southwest component will be in Dallas, Texas at the Southlake Town Square.

Springtime in Texas will be enjoyed by all....

Please consider joining you colleagues in the Southwest component to share in friendship and education. Information available at: www.anglesouthwest.org



The Hilton at Southlake Town Square - Dallas, Texas



New officer's: President, Darrell Havener; VP, Marvin Stephens; Director, Dan Percy Officer installation by R. G. "Wick" Alexander

Officers

- | | |
|---|-----------------|
| President | Darrell Havener |
| Vice President | Marvin Stephens |
| Secretary/Treasurer | Joe Pearson |
| Director to National Board of Directors | Jimmy Boley |
| | Ed Owens |
| Director at Large | Dan Percy |
| Nominations | Yasukiko Asai |
| Membership | Chuck Alexander |
| Heritage Committee | Jimmy Boley |
| Consultant to Board | Robert Orr |
| | Fred Hassig |

News

\$1M Donation Largest in UT Dental Branch History



Dr. R. G. "Wick" Alexander

Gift Dedicated to Orthodontics Professor A.P. Westfall

Dr. R.G. "Wick" Alexander, of Arlington has given The University of Texas Dental Branch at Houston the largest philanthropic gift in its 102-year history, contributing \$1 million toward the construction of a new dental school building in the Texas Medical Center's South Campus.

In making the donation Wick dedicated it to the memory of Dr. A. P. Westfall, the founder of the Orthodontics program at the UT Dental

Branch. "With five orthodontists in the Alexander family, it is appropriate to give thanks to this wonderful specialty for the influence it has had in our lives and consequently thousands of our patients," said Alexander. "Since it all started with Dr. Westfall, ... we humbly dedicate this clinic to his memory. May his inspiration permeate through these walls to all future generations."

Orr is honored by two distinguished orthodontic groups

Dr. Robert Orr was honored with a distinguished service award for his years of service from the Rocky Mountain Society of Orthodontics at its 84th annual meeting in Phoenix, Arizona. The last time the award was presented was in 1998. It has only been awarded 12 times in the past 84 years.

Dr. Orr was also awarded the 2007 Yellen-Schoverling Award by the University of Texas Orthodontic Alumni Association. Longtime friend and AngleSouthwest member Wick Alexander made the presentation to Dr. Orr. This award honors the person who reflects the qualities and character of those men after whom the award is named. The recipient is recognized for enhancing excellence in orthodontics, through example and teaching.



Dr. Robert Orr

AAO announces the Joseph E. Johnson Clinical Award Winner

Dr. Isao Koyama won the Joseph E. Johnson Clinical Award for his presentation at the 107th AAO Annual Session in Seattle. His presentation was entitled, "An Orthopedic Approach to Implant Anchorage".



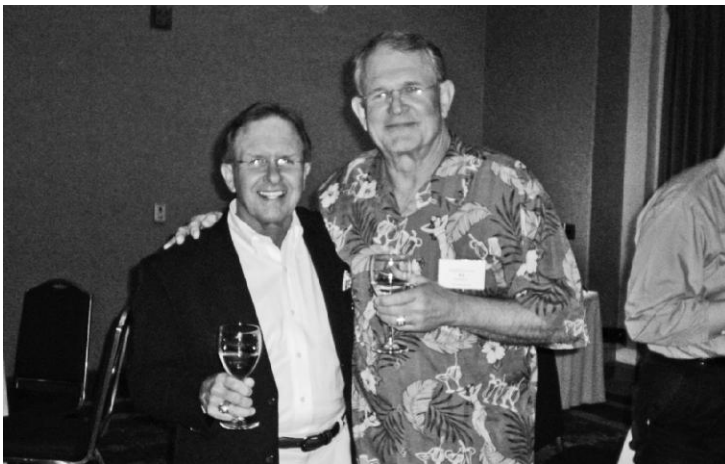
From left, Drs. R.G. "Wick" Alexander, Isao Koyama, Yuka Abe and Fred Hassig

2007 AngleSouthwest Annual Meeting

Welcome Reception



AngleSW President, Dr. Chuck Alexander and Dr. Mittida Raksanaves with founding member Dr. Jim Reynolds and his wife, Beth.



2007 *Angle*Southwest Annual Meeting

Dinner at the Old House



*The next generation of
AngleSouthwest members*

Notes from the Angle Boardroom

37th Biennial Meeting, Quebec City

Summary

Your EHASO Board of Directors met on Sunday, September 16, 2007 in the Montcalm Room at the grand old Fairmont Le Chateau Frontenac. The full-day work session was filled with reports, discussions and votes on many important issues on the table for our Angle Society and Foundation. On balance, the EHASO and its Foundation are thriving today. For the future, the success of the Angle Heritage Campaign (AHC) to build an endowment will assure the financial security and free online access of our renowned journal, *The Angle Orthodontist*.

Here are highlights of the Angle Board meeting.

The following members of the EHASO and Angle Foundation Boards were present:

David R. Musich	President; Angle East Director
Jimmy C. Boley	Vice President; Angle Southwest Director
Sheldon Peck	Secretary
Dale V. Rhoney	Treasurer; Angle Northwest Director
Ronald L. Champion	Angle Northern California Director
Timothy T. Wheeler	Angle North Atlantic Director
Richard P. McLaughlin	Angle Southern California Director
Valmy P. Kulbersh	Angle Midwest Director
Phillip M. Campbell	Treasurer, Angle Foundation (ex officio)
Robert J. Isaacson	Editor, <i>The Angle Orthodontist</i> (ex officio)

Edward H. Angle Society of Orthodontists (EHASO) Board Meeting

Memorial Resolutions were read honoring members who died during the 2005-2007 Biennium:

Angle East

Joseph G. DiStasio (1924-2006)
Nicolas A. DiSalvo (1920-2007)
Jacob Harris (1934-2007)

Angle Midwest

Thomas M. Graber (1917-2007)
Francis M. Hapak (1925-2007)
Hudson G. Kelley (1922-2007)
Quentin M. Ringenberg (1918-2006)
Jack M. Vorhies (1923-2007)

Angle North Atlantic

Yves Attia (1929-2006)
S. Eugene Coben (1927-2007)
Jon M. Kraut (1956-2006)

Angle Northern California

Robert B. Murray (1919-2007)

Angle Northwest

Daniel H. Empenger (1920-2006)

Angle Southern California

No deaths

Angle Southwest

Robert D. Payne (1916-2006)

Report of the EHASO Treasurer – Dale Rhoney

Audited reports distributed by Treasurer Rhoney showed EHASO net assets at the end of June 2007 to be \$173,191, compared with \$157,686 at the same time in 2006 and \$184,469 in 2005. He noted that the Angle Society had four accounts – 2 savings and 2 checking accounts and that there was approximately \$1000 more in our accounts than was reported at the last Biennial meeting, August 2005. Dr. Rhoney reported that there had been some shifts in Angle Society funds due to income received from the Angle Archives book sales and the use of Angle Memorial funds to underwrite the book project.

Report of the Secretary – Sheldon Peck

Dr. Peck indicated that his report was a joint report of the Angle Society and the Angle Foundation activities of the Office of the Secretary, as in the past. We have two distinct entities (Society and Foundation) due to tax considerations.

During the 2005-2007 Biennium, the Secretary's office engaged in correspondence with Allen Marketing and Management (AM&M) about our website, Angle Store sales and member database, among other issues. Components were guided regarding their own website development. Minutes and agendas were prepared and Board conference calls were arranged for March 14, 2006, and April 16, 2007. Total expenses associated with the Secretary's office in Biennium 2005-2007 was \$17,389. Stepped-up expenses were largely a result of the broader role of the Secretary's office now in managing ad-hoc publication projects and sales.

The Angle Archives Book Project, funded by the Angle Memorial Fund, was a major task of the Secretary during this Biennium. After 7 years in preparation, a 4-volume, 3400-page work was published by the Angle Society/Angle Foundation in January 2007 entitled: *The World of Edward Hartley Angle: His Letters, Accounts and Patents*. A first printing of 36 high-quality hardbound copies were produced. Priced at \$2000 per set, over 25 copies have been sold to date to institutions and individuals

worldwide. The book-set, which reproduces over 3000 letters written by Dr. Angle between 1899-1910, and all 46 of his patents and 1000 pages of his orthodontic supply business ledgers, has been critically praised as an important contribution to the history of orthodontics.

The Secretary reported an update on EHASO and Angle Society of Europe (ASE) relations. The ASE was founded in the 1970s, emulating closely the structure and bylaws of an EHASO component society, but remaining independent. Positive discussions took place among EHASO and ASE officers in late 2005 regarding an invitation from the EHASO for the ASE to become a "full and equal member-society of the EHASO." In early 2006, the membership of the ASE at its annual meeting formally rejected any consideration of becoming a new component within the EHASO. No further discussions have taken place or are planned.

The challenge given in 2005 for each EHASO Component Society to develop its own website, linked to www.angle.org, has been gloriously fulfilled. We may now learn instantly what is going on in each autonomous EHASO component by clicking on:

www.angleeast.org
www.anglenorthatlantic.org
www.anglemidwest.org
www.anglesouthwest.org
www.anglenortherncalifornia.org
www.anglesocal.org

Each website has its own character and is chocked full of valuable information, such as admissions criteria to help recruit and educate prospective new members. Whenever Angle Northwest goes online, we shall have attained 100% Internet communication among components, a wonderful resource for our geographically dispersed Society.

EHASO Report from Allen Press/AM&M – Kay Rose, AM&M

This report was submitted by Kay Rose, representing Allen Press/AM&M, our journal printers and managers of our subscription and member databases. The total membership in EHASO during the 2005-2007 Biennium has remained relatively stable at 621 members of which 415 are dues-paying, while 204 are Senior Retired and 2 are Honorary. Increases have been noted in Affiliate members, indicating a significant growth trend. In fact over the past 4 years, the ranks of Affiliate members have increased by 65% to 107. The non-North-American EHASO membership is our fastest growing segment, now comprising over 10% of our members. Secretary Peck commented that he hoped we shall continue to accelerate member recruitment of well-qualified orthodontists from outside North America, as they add depth and intellectual diversity to our international Society.

Bylaws Revisions – Sheldon Peck

Some of the verbiage in the EHASO bylaws reflects English usage from the 1930s, the time of its founding. For many years, it was apparent that the EHASO and Angle Foundation bylaws were in need of a major updating, some of which would be cosmetic and some functional to reflect modern procedure. The last time the EHASO and Foundation bylaws were revised was 1997.

For example, it is time to update the name of some common EHASO terms: Regular member should be Active member, National organization should be International organization, and the Central Body becomes the EHASO. Relaxed rules on nomenclature would allow the Component Societies to name themselves by a modernized Angle [—————], without "Component", which is already in popular usage. Furthermore, now that we are global, we must designate that English is the official language of the EHASO and that electronic voting and communication will be considered as official as postally mailed papers. Hundreds of hours of Committee study led to a bylaws draft with comprehensive revisions like these.

The Secretary guided the Board through copies of the draft of the EHASO bylaws with the proposed revisions highlighted. Much time was spent by the EHASO (and Angle Foundation) Boards to discuss and sometimes modify the nature of the recommended bylaws' changes. Finally, it was moved and seconded to accept the modified draft. The motion passed unanimously.

Now, the final document is being polished and prepared for consideration and 2/3 ratification vote by the EHASO membership by mail ballot (hopefully our last *postal mail* ballot). The Secretary will send a letter, including a postcard ballot, to all voting members explaining the proposed changes, stating the specific URL where the bylaws may be accessed. A PDF of the lengthy, revised bylaws would be posted at the <www.angle.org> Angle Society pages for perusal by the members. Each member would then return the postcard with his/her votes. This event is planned for Spring 2008. Meanwhile, the Directors will be familiarizing their Component's membership with the proposed revisions and alert them to the important process ahead.

Nomination of Officers

The following officers were nominated for the 2007-2009 Biennium:

President	Jimmy C. Boley
Vice-President	Timothy T. Wheeler
Secretary	Sheldon Peck
Treasurer	Ronald L. Champion

The following were appointed as ex officio members:

Editor	Robert J. Isaacson,
Treasurer, Angle Foundation	Philip M. Campbell
Secretary Emeritus	Blaine S. Clements
Secretary Emeritus	Alton W. Moore

Future Biennial Meetings

2009	Southwest	2023
2011	North Atlantic	2025
2013	Northwest	2027
2015	Southern Calif.	2029
2017	Midwest	2031
2019	Northern Calif.	2033
2021	Eastern	2035

2009 – The 38th Biennial Meeting will be hosted by Angle Southwest under the leadership of EHASO President Jimmy Boley. Dr. Boley reported that the meeting will be at the Marriott Riverwalk Hotel in San Antonio, Texas, November 5-9, 2009; Friday, Saturday, Sunday and all day Monday with a gala banquet that evening.

2011 – The 39th Biennial Meeting will be hosted by Angle North Atlantic. EHASO Vice-President Tim Wheeler reported that the 2011 Biennial is planned for Charleston, South Carolina, September 18-22, 2011. Angle North Atlantic will hold their Component meeting in this historic locale just prior to the Biennial Meeting.

2013 – The 40th Biennial Meeting will be hosted by Angle Northwest. Dale Rhoney, EHASO Director from Angle Northwest, reported that a 5- to 7-day cruise to Alaska departing from Seattle is being considered as the meeting venue.

Biennial Meeting Manual Update – David Musich

The informal *Biennial Meeting Manual* is a valued guide for each team of host-Component planners for our legendary alternate-year international gatherings. Last updated in 2001, it is in need of revision. Dr. Musich appointed a Biennial Meeting Procedures Committee to review the manual and devise a mechanism for each Biennial planning team to amend as necessary this document, which is handed down to the next planning team. Appointed to the committee were Drs. Bill Northway, Jimmy Boley, Wick Alexander, Tim Wheeler, Steve Lindauer and David Musich as chair. He suggested that following each Biennial Meeting an appendix for each Biennial should be developed and attached to the manual, which should be available electronically. This Committee will report to the Board.

Honorary Member Nomination for 2009 Biennial – Jimmy Boley and Phillip Campbell

Peter Buschang, PhD, professor of orthodontics at Baylor School of Dentistry, was nominated for Honorary membership in the Angle Society. Dr. Buschang's distinguished academic career, dedicated to the advancement of orthodontics, was elaborated by his sponsors Drs. Campbell and Boley. Dr. Buschang's biographical information was distributed to the Board. After discussion, the motion to nominate of Dr. Buschang for Honorary EHASO membership passed unanimously. It will be presented to the general membership for the requisite 3/4 approval vote by mail ballot.

E. H. Angle Education and Research Foundation Board Meeting

Report of the Angle Foundation Treasurer – Phillip Campbell

Audited reports distributed by Treasurer Campbell showed The Angle Foundation, the non-profit business entity of *The Angle Orthodontist*, with net unrestricted current assets at the end of July 2007 of \$787,810, compared with \$624,801 at the same time in 2006 and \$662,192 in 2005. Although the Foundation is a tax exempt organization, it will pay \$15,000 in taxes, because of its journal advertising income in 2006 and 2007. The current liabilities on the balance sheet are zero. Dr. Campbell noted that the Angle Foundation in this Biennium had new assets in the form of its Endowment, permanently restricted monies raised through gifts to the on-going Angle Heritage Campaign (AHC). At the end of July 2007, the Angle Foundation's Endowment contained a total of \$460,732 in net assets, compared with \$185,672 at the same time in 2006. The AHC's goal by the end of the current

2007-2009 Biennium is to have raised over \$2 million of investment capital in the Angle Foundation's Endowment, derived entirely from charitable gifts.

Report of Editor – The Angle Orthodontist – Robert J. Isaacson

Dr. Isaacson reported phenomenal publication growth during this Biennium in almost all aspects of *The Angle Orthodontist*, our prized international scientific journal. The journal's web-page hits doubled from 1.6 million annually in 2004 to 3.2 million for 2006, dramatically up from 90,000 in 2001, the initial year of free online availability of the entire printed production of *The Angle Orthodontist*. During the Biennium, manuscript submissions have grown from 342 received in 2004 to 538 in 2006. The journal is on track in 2007 to process over 600 submitted manuscripts. Although the journal has expanded its page count by over 30%

during the Biennium, the manuscript acceptance rate has fallen to below 30%, reflecting the higher editorial selectivity that increased submissions permit.

Editor Isaacson presented a Business Plan for Angle Board consideration, to address the present and future of *The Angle Orthodontist*. He touched on accomplishments and issues facing the journal's management going forward. The entire submission and review process has been digitized since 2002. Yet the explosive growth of manuscript submissions and articles published since 2000 has placed great burdens on the Editor and his prime assistant, Mrs. Delores Isaacson. Although print subscription volume has declined (along with all printed media) our readership has soared worldwide through our open website access. During Dr. Isaacson's 7 years as Editor, *The Angle Orthodontist* has arguably become the most rapidly growing and accessible orthodontic journal in the world.

A financial plan that assures continuous publication must be successful; the Angle Heritage Campaign is integral to attaining this objective. Dr. Isaacson said revenues at present are fairly constant, but subscriptions are dropping. Four potential ways to increase revenue are: increase dues, increase subscription rates, advertising, and special assessment(s) to members at the component level. Dr. Isaacson suggested that we look for ways to involve more people in the workings of the journal.

Editor Isaacson recommended formation of a "Committee on the Future," consisting of representatives from each component to look at these issues and make suggestions as to what needs to be done to insure the future of the journal. Dr. Isaacson believes the committee should select their own chair and he (Dr. Isaacson) would serve as a consultant to the committee. After much discussion, it was moved and seconded that the Committee on the Future of *The Angle Orthodontist* be charged with the creation of a business plan that will provide long-term solutions which will insure the prosperity of our journal. There was no further discussion and the motion carried.

Angle Orthodontist Report from Allen Press/AM&M – Kay Rose, AM&M

Allen Press, which serves as printer and subscription manager for *The Angle Orthodontist*, reported a drop of 17% in our journal subscription base during a 2-year period, 2005 to 2007, from 2011 subscribers in 2005 to 1664 subscribers in 2007. This is about in line with the downward trend seen in all print media these days, given the pervasiveness of electronic alternatives. Remarkably, over this period of reduced subscriptions, there was a modest elevation in revenue, due to judicious increases in journal subscription rates. The annual subscription revenue in 2007 was \$357,810, an increase of 3% over the 2005 income. It was noted in Board discussions of this report that despite the decline in subscriptions, the journal's influence, prestige and readership

are now larger than ever, with swelled usage and downloads of articles from our free website taking place worldwide.

The Angle Heritage Campaign or AHC (The Angle Foundation Endowment) – Richard McLaughlin

Dr. McLaughlin presented the Campaign figures tallied as of August 30, 2007. He reported that some additional funds had been recently received and should bring the total received and pledged to nearly \$1 million. About 40% of EHASO members have contributed to the AHC. Ideas were discussed on how to encourage the other 60% of Angle Society members to contribute, such as easy monthly payments for pledges, and Directors' taking the Campaign back to their Components, setting targets for active fundraising during the Biennium to reach or surpass our goal of \$2 million by 2009. President Musich said that we were all pleased with the Campaign and the hard work that Chairman McLaughlin and others have given in making this project successful.

Proposed AAO Foundation Grant for the AHC – David Musich

President Musich emphasized that The Angle Foundation Endowment (AHC) was a perfect project to be financially supported through a grant from the charitable AAO Foundation. The AHC represented the highest ideals in orthodontics: the educational advancement and enrichment of orthodontists everywhere through our free open-access online scientific journal. He said he would continue to work with Dr. Ray George, incoming AAO president, and others to help elicit a substantial donation/grant to the AHC from the AAOF. Any assistance in this regard from Angle Society members well connected with the AAO/AOF would be welcome. Please contact Dr. Musich.

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Vice-President	Timothy T. Wheeler
Secretary	Sheldon Peck
Treasurer	Phillip M. Campbell

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Editor	Robert J. Isaacson
Secretary Emeritus	Blaine S. Clements
Secretary Emeritus	Alton W. Moore

College of Dentistry Professor Accepted as ELAM Fellow

Media Contact: Ann Blackford, (859) 323-6363

LEXINGTON, Ky. (May 9, 2007) - Dr. Cynthia S. Beeman, associate professor at the University of Kentucky's College of Dentistry, Department of Oral Health Sciences, has been accepted into the 2007-2008 Executive Leadership in Academic Medicine (ELAM) program for women. The program was specially developed for women at the associate or full professor level who demonstrate the greatest potential for assuming executive leadership positions at academic health centers within the next five years.

The ELAM program is an intensive one-year program of leadership training, extensive coaching, networking and mentoring opportunities aimed at expanding the national pool of qualified women candidates for leadership in academic medicine and public health. Despite the increased number of women entering academe at the nation's medical, dental and public health schools, women are still significantly underrepresented in the higher ranked leadership positions at academic health centers (AHCs).

ELAM's year-long curriculum mixes traditional executive seminars and workshops on topics pertinent to AHC management with group projects and individual assignments aimed at developing personal leadership.

"The content of the curriculum is good and the format allows for women to build powerful networks that men have been able to

build for years," said Dr. Sharon Turner, dean of the UK College of Dentistry.

While attaining higher levels within the AHC executive ranks is the program's primary focus, ELAM encourages its graduates to pursue the full diversity of roles within their organizations that offer opportunities for leadership.

The effectiveness of ELAM's distinctive approach to leadership preparation is broadly recognized within the academic health community, with nearly 90 percent of U.S. medical schools and 50 percent of U.S. dental schools represented among the program's graduates.

"This fellowship is extremely competitive and we are very pleased and proud that Dr. Beeman has been accepted into this program and will represent our college," said Beeman's colleague, Dr. Jeffrey Okeson, professor and chair of the College of Dentistry's Department of Oral Health Science.



Cynthia S. Beeman

Future Biennial Meetings

The 38th Biennial Meeting is being held November 5-9, 2009 at the Marriott Riverwalk Hotel in San Antonio, Texas.

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 study club member who falls into 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 is just \$145, and a two-year subscription is \$275. Rates are slightly higher for subscribers outside the US and for institutions.

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