# Angle East Edward H. ANGLE SOCIETY OF ORTHODONTISTS





# Wentworth by the Sea New Castle, New Hampshire

September 19th - September 22nd, 2021



Ute Schneider-Moser President

> Anne Todd President-Elect

Yves Bolender Vice President

Margherita Santoro Secretary/Treasurer

Martin Palomo Assistant Secretary/Treasurer

> Anne Todd Program Chairperson



Wentworth by the Sea New Castle, New Hampshire

## 2020 – 2021 Officers and Committees

#### **Executive Committee**

President President-Elect Vice President Secretary/Treasurer Assistant Secretary/Treasurer Editor Director Historian 3rd Past President 1st Past President Ist Past President Examining Committee Chair Academic Committee Chair Membership Committee Chair By-Laws Committee Chair Ute Schneider-Moser '21 Anne Todd '22 Yves Bolender '23 Margherita Santoro '21 Martin Palomo '21 Kolman Apt '21 Peter Greco '21 Peter Greco '21 Daniel Tanguay '21 David De Franco '22 David Briss '23 Antonino Secchi '21 Yves Bolender '21 Daniel Tanguay '21 Michael Webb '21

#### Examining

Antonino Secchi - Chair '21 Frank Cordray '22 Sylvain Chamberland '23 Mohamed Masoud '24 Leslie Will '25 Normand Bach '26 Turi Bassarelli - *ex officio* 

#### Academic

Yves Bolender - Chair '21 Carlalberta Verna '22 Takashi Yamashiro '23 Elliott Moskowitz - ex officio

#### Membership

Daniel Tanguay - Chair '21 David Briss '22 Fawzi AlQatami '23

#### Standing Committees By-Laws

Michael Webb - Chair '21 Martin Palomo '22 Anthony Macari '23

#### Nominations

Daniel Tanguay - Chair '21 David De Franco '22 David Briss '23

#### Awards

Michael Vermette - Chair '21 Carroll-Ann Trotman '22 William Northway '23

#### Webmaster

Jean-Marc Retrouvey '21

#### **Program Editor**

Anne Todd '21



## President's Message...

Dear Angle fellows and friends,

#### Welcome to the *first-ever hybrid annual meeting* in the long-standing history of Angle East!

Needless to ruminate on the last challenging two years since we met in Toronto when none of us had the slightest idea about the looming global Covid calamity we would all need to master – and we know that it is still not over! However, what counts and what is emblematic for a society of kindred masterminds is the willingness and courage to withstand the pandemic headwind by supporting the new in *person plus virtual meeting format* which allows us to stay strong and connected against all odds.

Let me also take the opportunity to thank you for having welcomed and embraced the 'Angle Net' Monday webinars – our first-ever joint project of Angle East and the Angle Society of Europe – a project originated in 2005 by Sheldon Peck, David Musich, and my husband Lorenz – and now successfully implemented by Renato Cocconi and the ASE President Thor Henrikson and Immediate Past President Giuliano Maino, with the aims of bringing our societies closer together and to offer a sponsor-free and complementary postgraduate education program to the global community of orthodontic postgraduates in defiance of the paralyzing global situation. Season III will be launched in November, and I sincerely hope that you will continue to support this unique initiative – increasing the visibility of the Angle Society among the new generation of promising orthodontists and stimulating them to become a proud member of our ultimate study club in the future. I am convinced Dr. Angle would be proud of us!

'Grazie infinite' to our restless members of the Executive Committee who had to invest many hours of their spare time to lengthy Zoom meetings over the last two years. I have no words to describe the incredible efficiency of our President-Elect, Scientific Program Chair and Program Editor Anne Todd; our farsighted and judicious Secretary-Treasurer Margherita Santoro; our thoughtful Chairs of the Academic and Examining Committees, Yves Bolender and Antonino Secchi, and their teams; Kolman Apt, our wonderful Editor; David Briss, our incumbent and Hugh Phillis our *ex officio* Parliamentarian for their advice and guidance; Mickey Webb for having mastered the revision of the bylaws; and Dan Tanguay and David De Franco for gently leading the Membership and the Nominations Committees. A special mention goes to the Awards Chair Mike Vermette and his collaborators, to our webmasters Sylvain Chamberland and Jean-Marc Retrouvey and to our Assistant Secretary/Treasurer Martin Palomo.

Lastly, the most important ingredient for a successful meeting is YOUR active participation with a paper, a pearl, a critique or presenting your clinical cases and this time I acknowledge, not only the effort you have dedicated to the quality of the Scientific Program, but also the extra portion of patience and courage to endure travel restrictions and to accept last-minute decisions to realize this very special Angle East Annual Meeting. For those who will sadly not be able to travel to New Hampshire this year, let me cheer you up with the prospect that our next meeting in April 2022 is 'just around the corner' and that we will celebrate twice as joyfully in Florida!

It has been an ineffable honor and immense pleasure to serve Angle East and I hope to welcome you all with open arms at the Wentworth by the Sea in September! Safe travels and be well!

Scholes Away

Ute Schneider-Moser

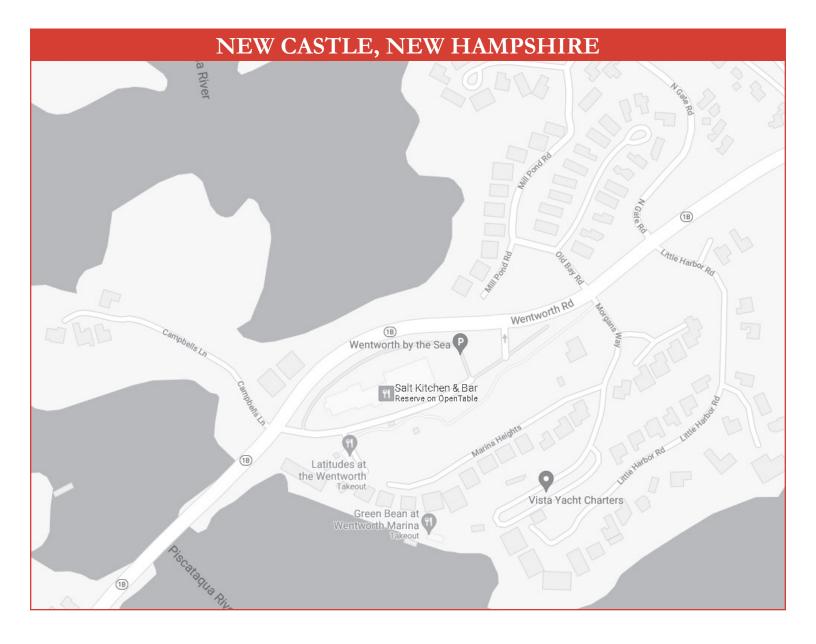


New Castle, New Hampshire • Sunday, September 19th — Wednesday, September 22nd, 2021



## SUNDAY, September 19th

Time	Location	Schedule of Events - Overview
3:30 pm - 4:00 pm	Garden Ballroom A&B	Guests and Affiliates Set-up Cases
4:00 pm - 6:00 pm	Garden Ballroom A&B	Examining Committee Review Cases



New Castle, New Hampshire • Sunday, September 19th — Wednesday, September 22nd, 2021

## MONDAY, September 20th

WONDAI, Septembe	20111		
Time	Location	Schedule of Events - Overvie	ew
6:30 am - 7:30 am 6:30 am - 6:00 pm 7:00 am - 8:00 am 7:00 am - 9:00 am 8:15 am - 8:30 am 8:30 am - 11:20 pm 10:10 am - 10:30 am 11:20 am - 12:00 pm 12:00 pm - 1:00 pm 1:00 pm - 4:00 pm 2:40 pm - 3:00 pm 4:00 pm - 6:00 pm 6:30 pm - 7:30 pm 7:30 pm - 10:30 pm	Garden Ballroom C Garden Ballroom A&B Grand Ballroom Wentworth BC Grand Ballroom Grand Ballroom Atrium Grand Ballroom Wentworth BC Grand Ballroom Atrium Garden Ballroom A&B Solarium Wentworth BC	Second Executive Board Meeting Cases on Display (please stop by) Presenters Check Systems <b>Members, Spouses, Guests &amp; Affiliat</b> Welcome - Introduction of Guests, A SCIENTIFIC SESSION - "Passion for Which Moves" <b>Refreshments Available</b> First Business Meeting, Ute-Schneid Member Luncheon SCIENTIFIC SESSION - "Passion for Which Moves" <b>Refreshments Available</b> Examining Committee & Affiliates In <b>Cocktail Reception</b> Grand Banquet Dinner <b>Presentation of Distinguished Service</b> <b>Presentation of Brainerd Swain Awa</b>	ffiliates & New Members or Excellence: The True Force der-Moser, Presiding or Excellence: The True Force nterviews
8:15 am - 4:00 pm	Scientific Session Schedule	Anne Todd, Presiding	* Paper Towards Affiliate Membership Requirement
Time	Speaker	Торіс	** Guest Paper
8:15 am - 8:30 am 8:30 am - 8:55 am 8:55 am - 9:05 am 9:05 am - 9:20 am	Ute Schneider-Moser Birte Melsen Michel Di Battista	Welcome - <b>Introduction of Guests</b> , <b>A</b> <b>The Future of Orthodontics: Can We</b> Critique General Discussion	
9:20 am - 9:45 am	Sercan Akyalcin	Evaluation of Current Additive Manu Orthodontic Office*	ufacturing Systems for the
9:45 am - 9:55 am 9:55 am - 10:10 am 10:10 am - 10:30 am	Mark Bronsky	Critique General Discussion BREAK	
10:30 am - 10:55am	Turi Bassarelli	Prevalence of Gingival Recession in ( Untreated Patients After a 5-Year Fo	Orthodontic Treated and ollow-Up: A Case Control Study
10:55 am - 11:05 am 11:05 am - 11:20 am 11:20 am - 12:00 pm 12:00 pm - 1:00 pm	Mike Vermette	Critique General Discussion <b>First Business Meeting</b> - Ute Schne <b>Member Luncheon</b>	eider-Moser, Presiding
1:00 pm - 1:25 pm	Iacopo Cioffi	Structural Abnormalities in the Tem Complex in Chronic Muscular Tempo	poralis Musculo-Aponeurotic oromandibular Disorders*
1:25 pm - 1:35 pm 1:35 pm - 1:50 pm	Normand Bach	Critique General Discussion	
1:50 pm - 2:15 pm	Hera Kim-Berman	Intra and Inter-Rater Reproducibilit Accuracy and Precision of 3D Printe	y of a Method of Determining d Models*
2:15 pm - 2:25 pm 2:25 pm - 2:40 pm 2:40 pm - 3:00 pm	Olivier Nicolay	Critique General Discussion BREAK	
3:00 pm - 3:25 pm 3:25 pm - 3:35 pm	Marcel Korn Georgios Kanavakis	My Orthodontic Journey With: Postu Mechanics and Angle Critique	ıre, Muscles, Pain and Universa
3:35 pm - 3:50 pm		General Discussion	
3:50 pm - 4:00 pm	Ute Schneider-Moser	Adjourn	



New Castle, New Hampshire • Sunday, September 19th — Wednesday, September 22nd, 2021

## **TUESDAY**, September 21st

I UESDAI, Septemi	jer 21st		
Time	Location	Schedule of Events - Overview	
6:30 am - 7:30 am	Garden Ballroom C	Third Executive Board Meeting	
6:30 am - 6:00 pm	Garden Ballroom A&B	Cases on Display (please stop by)	
7:00 am ~ 8:00 am	Grand Ballroom	Presenters Check Systems	
7:00 am - 9:00 am	Wentworth BC	Members, Spouses, Guests & Affiliates	Breakfast
8:00 am - 12:00 pm	Grand Ballroom	SCIENTIFIC SESSION - "Passion for Ex Which Moves"	cellence: The True Force
10:05 am - 10:20 am	Atrium	Refreshments Available	
12:00 pm - 1:00 pm	Wentworth BC	Member Luncheon	
1:00 pm - 5:00 pm	Grand Ballroom	SCIENTIFIC SESSION - "Passion for Ex Which Moves"	cellence: The True Force
3:10 pm - 3:30 pm 6:00 pm	Atrium	<b>Refreshments Available</b> <b>Dinner</b> with your spouse, guests and frie	ends
8:00 am - 5:00 pm	Scientific Session Schedule	Anne Todd, Presiding	* Paper Towards Affiliate Membership Requirement
Time	Speaker	Торіс	** Guest Paper
8:00 am - 8:25 am	Fawzi AlQatami	Quality Assessment of a Completely Cus in Consecutively Treated Cases Accordin Orthodontics' Standard	tomized Lingual Appliance g to the American Board c
8:25 am - 8:35 am	Nicholas Barone	Critique	
8:35 am - 8:50 am		General Discussion	
8:50 am - 9:15 am	Jay Bowman	Drastic Plastic: Improving the Predictabi	ility of Clear Aligners
9:15 am - 9:25 am	Dan Tanguay	Critique	2 . 2
9:25 am - 9:40 am		General Discussion	
9:40 am - 9:55 am	David De Franco	Case: Interdisciplinary Treatment of a 4 Agenesis of Lateral Incisors	7-Year Old Woman with
9:55 am - 10:05 am		General Discussion	
10:05 am - 10:20 am		BREAK	
10:20 am - 10:45 am	Gundega Jakobsone	Longitudinal 3-Dimensional Facial Grow Tissues of the Face*	<sup>,</sup> th Study of the Soft
10:45 am - 10:55 am	Ambrosina Michelotti	Critique	
10:55 am - 11:10 am		General Discussion	
11:10 am - 11:35 am	Melih Motro	3D Soft Tissue Effects of Rapid Palatal B	Expansion**
11:35 am - 11:45 am	Yves Bolender	Critique	
11:45 am - 12:00 pm		General Discussion	
12:00 pm - 1:00 pm		Member Luncheon	
1:00 pm - 1:25 pm	Giuliano Maino	Skeletal Anchorage as an Alternative to the Treatment of Class III Malocclusions	
		Patients	
1:25 pm - 1:35 pm	David Musich	Critique	
1:35 pm - 1:50 pm		General Discussion	
1:50 pm - 2:15 pm	Hyeran Jeon	Osteoblast Lineage Cells and Periodonta	
		Regulate Orthodontic Tooth Movement t Nuclear Factor-kappa B (NF-kB) Activat	
2:15 pm - 2:25 pm	Carlalberta Verna	Critique	
2:25 pm - 2:40 pm		General Discussion	
2:40 pm - 3:00 pm	Exam Committee	Current Clinical Grading System	
3:00 pm - 3:10 pm		General Discussion	
3:10 pm - 3:30 pm		BREAK	
3:30 pm - 3:50 pm	Robert Garcia	Pearl: Endocrine Disruptors and Orthod	lontics
3:50 pm - 4:00 pm		General Discussion	
4:00 pm - 4:25 pm	Michael Webb	Management of Tooth Avulsions for the (	Orthodontist
4:25 pm - 4:35 pm	Normand Boucher	Critique	
4:35 pm - 4:50 pm		General Discussion	
4:50 pm - 5:00 pm	Ute Schneider-Moser	Adjourn	
4:35 pm - 4:50 pm		General Discussion	



New Castle, New Hampshire • Sunday, September 19th — Wednesday, September 22nd, 2021

### WEDNESDAY, September 22nd

Time	Location	Schedule of Events - Overview	
6:30 am - 7:30 am	Garden Ballroom C	Fourth Executive Board Meeting	
6:30 am - 11:30 am	Garden Ballroom A&B	Cases on Display (please stop by)	
7:00 am - 8:00 am	Grand Ballroom	Presenters Check Systems	
7:00 am - 9:00 am	Wentworth BC	Members, Spouses, Guests & Affiliates Breakfa	st
8:10 am - 11:00 am	Grand Ballroom	SCIENTIFIC SESSION - "Passion for Excellence: The Tru	e Force
		Which Moves"	
10:20 am - 11:00 am	Grand Ballroom	Second Business Meeting - Ute-Schneider-Moser, Presidi	ng
11:00 am		Conclusion of the 2021 Annual Meeting	
		Passing of the Gavel and Farewell	
		Safe Travels to All!	

8:10 am - 11:00 am	Scientific Session Schedule		* Paper Towards Affiliate Membership Requirement
Time	Speaker	Торіс	** Guest Paper
8:10 am - 8:35 am	Leslie Will	Long Term 3-Dimensional Stability of Tw Orthognathic Surgery	vo-Jaw
8:35 am - 8:45 am	Ute Schneider-Moser	Critique	
8:45 am - 9:00 am		General Discussion	
9:00 am - 9:20 am	Sylvain Chamberland	Pearl: Combined Therapy: Maxillary Ske and Mandibular Symphyseal Distraction for Correction of Sleep Apnea and Snorin	letal Expansion (MSE) Osteogenesis (MSDO) g
9:20 am - 9:30 am		General Discussion	
9:30 am - 9:55 am	Jean-Marc Retrouvey	Facial Morphology Analysis in Osteogene	sis Imperfecta
9:55 am - 10:05 am 10:05 am - 10:20 am 10:20 am - 11:00 am 11:00 am	Antonino Secchi	Type I, III and IV using Computer Vision Critique General Discussion Second Business Meeting - Ute Schneid Passing of the Gavel and Farewell Safe Travels to All!	



Next year's meeting will be held at

The Don CeSar Hotel *in St. Pete Beach, Florida Thursday, April 7, 2022 -* Executive Board Meeting and Affiliate Set-up *Friday, April 8, 2022 - Sunday, April 10, 2022 -* Scientific Session *Watch AngleEast.org for further information.* 

 $\overline{}$ 



## Angle East Members and Affiliates 2021 POINTS SYSTEM

#### POLICIES

One (1) point will be deducted from each member's total point count for attendance at each Component Meeting without actively participating in one of the listed categories. A maximum of six (6) points is allowed.

\*Each Regular and Regular member-at-large must present an original paper at least once every five (5) years.

\*\*Each affiliate member must present an original paper to the Component to be eligible for election to Regular membership.

\*\*\*Papers published or presented with more than one Eastern Component author, the authors must indicate how the Angle Contribution Point credit is to be apportioned and recorded.

KEY	DESCRIPTION POINTS	5
Р	. Present an original paper (20 min. or longer) to the Component (* and **)	S
PN	. Present an original paper at Nat'l Biennial Meeting	S
Α	. Publish an original paper in The Angle Orthodontist (***)	S
AJ	. Publish an original paper in any other journal (***)	S
D	. Present a formal discussion of a paper at a Component or Biennial Meeting1 p	t
N	. Attendance at Biennial Meeting1 p	t
AP	. Affiliate Paper0 pts	S
All other pres	entations approved by Program Chair1 p	t

#### **MEMBERSHIP STATUS**

G	Guest
Α	Active Member
A/AL	Active Member at Large
AffA	Academic Affiliate
AffC	
AffA/AL	Academic Affiliate at Large
AffC/AL	Clinical Affiliate at Large
CA <sub>1</sub> , CA <sub>2</sub> , CA <sub>3</sub>	Clinical Affiliate Status and Year
AA <sub>1</sub> , AA <sub>2</sub> , AA <sub>3</sub>	Academic Affiliate Status and Year
Trans	Transfer from another Component
Sec	



## ANGLE EAST — EHASO 2021 Meeting Points

				y in the second s		
NAME	STATUS	2016 Boston	2017 Montréal	2018 Milano	2019 Toronto	2021 New Castle
Akyalcin, S.	AffA		Guest	AA <sub>1</sub> , <b>AP</b>	AA <sub>2</sub> , <b>AP</b>	AA3, <b>AP</b>
AlQatami, F.	A/AL	Guest	CA	CA <sub>2</sub> , <b>AP</b>	CA <sub>3</sub>	P 6
Apt, K.	A	P 6	5	D 5	D 5	4
Arai, K.	A/AL	A, AJ 6	A 6	D 6	A, AJ 6	AJ, 6
Atsawasuwan, P.	AffA	Guest	AA <sub>1</sub> , <b>AP</b>	AA <sub>2</sub> , <b>AP</b>	AA3, <b>AP</b>	AA <sub>4</sub>
Bach, N.	A	*absent	AA <sub>3</sub> , AP	3 *absent	2	D 2
Bassarelli, T.	A/AL	A, D, Prl 6	D 6	Prl 6	5	P 6
Bassil-Nassif, N.	A/AL	CA <sub>3</sub> , <b>AP</b>	AJ, D 6	D 6	5	AJ 6
Batastini, P.	A	D, Prl 4	3	D 3	P 5	4
Bolender, Y.	A/AL	P 6	PCR 6	PN, D 6	AJ, Prl 6	D 6
Boucher, N.	A	CA <sub>1</sub> , N	CA <sub>2</sub>	CA <sub>3</sub> , <b>AP</b>	3	D 3
Bouserhal, J.	A/AL	AJ, D 5	AJ 6	D 6	AJ, P 6	AJ, 6
Bowman, J.	A	AJ 6	AJ, Prl 6	5	A, AJ 6	P 6
Briss, D.	A	5	D 5	P 6	D 6	AJ 6
Bronsky, M.	A	3 *absent	P 5	D 5	D 5	D 5
Chamberland, S.	A	A, PN, Prl 6	D 6	P 6	AJ, D 6	AJ, N, Prl 6
Chung, C.	A	AJ 6	AJ 6	P 6	AJ, D 6	5
Cioffi, I.	AffA	AJ U				
Cordray, F.		D 4	Guest	AA <sub>1</sub> , <b>AP</b>	AA <sub>2</sub> , <b>AP</b>	AA <sub>3</sub> , <b>AP</b>
•	A		AJ 6	D 6	P6	
Cozzani, M.	A/AL	A, AJ, D 6	A, AJ 6	D 6	A, AJ, P 6	AJ 6
De Franco, D.	A/AL	P 6	5	4	D 4	PCR 4
Di Battista, M.	A	5	4	N, 4	P 6	D 6
Elshebiny, T.						Guest
Evans, C.	A	A, AJ, P 6	AJ, D 6	N, D 6	A, AJ, D 6	5
Ghafari, J.	A/AL	P, D 6	5	P 6	A, AJ 6	AJ, 6
Haddad, R.	A/AL	AA <sub>4</sub>	AJ 4	P 6	AJ, 6	AJ, 6
Haisraeli-Shalish, M.	A/AL	AJ 6	5	P 6	A, AJ 6	AJ 6
Jakobsone, G.	AffA				Guest	AA1, <b>AP</b>
Jeon, H.						Guest
Junghans, P.	A	CA <sub>4</sub>	CA5, <b>AP</b>	3	D 3	2
Kanavakis, G.	A/AL	Guest	AA <sub>1</sub> , AP	AA <sub>2</sub> , <b>AP</b>	AA3, <b>AP</b>	AJ, D 6
Kim-Berman, H.	AffA				Guest	AA1, <b>AP</b>
Korn, M.	A	PD6	5	4	3	P 5
Kyung, H.	A/AL	A 6	AJ 6	5	AJ 6	AJ, 6
Latkauskiene, D.						Guest
Luden, M.						Guest
Macari, A.	A/AL	AJ, Prl 5	AJ 6	D 6	A 6	AJ, 6
Masoud, M.	A	AJ, D, Prl 6	A, Prl 6	P 6	A, AJ, D, PCR 6	A, AJ, 6
Michelotti, A.	A/AL	Guest	AA1, AP	AA2, <b>AP</b>	AA3, <b>AP</b>	PN, D 6
Motro, M.						Guest
Moskowitz, E.	A	D 3	D 3	P 5	4	AJ 5
Ngan, P.	А	AJ, P 6	AJ, P 6	D 6	A, AJ 6	AJ, N 6
Nicolay, O.	A	5	P 6	D 6	5	D 5
Northway, W.	A	P 6	D 6	N 6	A, AJ 6	N 6
Otsubo, K.	A/AL	AJ, D 6	5	P 6	5	4
Palomo, M.	A	AJ, A 5	AJ, P 6	PN, D 6	AJ, D 6	A, AJ 6
Retrouvey, J.		AJ, D 5	D 5	D 5	AJ, 6	AJ, P 6
Santoro, M.	A					Sec <sub>2</sub> 5
	A		D 5	D 5	Sec 5	105127
	A	5	D 5 AL P 6	D 5	Sec <sub>1</sub> 5 AL Prl 6	
Schneider-Moser, U.	A A/AL	5 Prl 6	AJ, P 6	N, D 6	AJ, Prl 6	D 6
Schneider-Moser, U. Secchi, A.	A A/AL A	5	AJ, P 6 D 5	N, D 6 Prl 5	AJ, Prl 6 D 5	D 6 4
Schneider-Moser, U. Secchi, A. Tanguay, D.	A A/AL A A	5 Prl 6 P 5 5	AJ, P 6 D 5 4	N, D 6 Prl 5 N, P 6	AJ, Prl 6 D 5 5	D 6 4 N, D 6
Schneider-Moser, U. Secchi, A. Tanguay, D. Todd, A.	A A/AL A A A A	5 Prl 6 P 5 5 N, Sec <sub>1</sub> 6	AJ, P 6 D 5 4 Sec <sub>2</sub> 6	N, D 6 Prl 5 N, P 6 Sec <sub>3</sub> 6	AJ, Prl 6 D 5 5 5	D 6 4 N, D 6 4
Schneider-Moser, U. Secchi, A. Tanguay, D. Todd, A. Trotman, C.	A A/AL A A A A A	5 Prl 6 P 5 5 N, Sec <sub>1</sub> 6 N 6	AJ, P 6 D 5 4 Sec <sub>2</sub> 6 P 6	N, D 6 Prl 5 N, P 6 Sec₃ 6 P 6	AJ, Prl 6 D 5 5 5 AJ, D 6	D 6 4 N, D 6 4 AJ, PN 6
Schneider-Moser, U. Secchi, A. Tanguay, D. Todd, A. Trotman, C. Vermette, M.	A A/AL A A A A A A A	5 Prl 6 P 5 5 N, Sec <sub>1</sub> 6 N 6 5	AJ, P 6 D 5 4 Sec <sub>2</sub> 6 P 6 Prl 5	N, D 6 Prl 5 N, P 6 Sec <sub>3</sub> 6 P 6 4	AJ, Prl 6 D 5 5 AJ, D 6 A, P 6	D 6 4 N, D 6 4 AJ, PN 6 AJ, N, D 6
Schneider-Moser, U. Secchi, A. Tanguay, D. Todd, A. Trotman, C. Vermette, M. Verna, C.	A A/AL A A A A A A A A A A	5 Prl 6 P 5 5 N, Sec <sub>1</sub> 6 N 6 5 AA <sub>2</sub>	AJ, P 6 D 5 4 Sec <sub>2</sub> 6 P 6 Prl 5 AA <sub>3</sub> , AP	N, D 6 Prl 5 N, P 6 Sec <sub>3</sub> 6 P 6 4 P 6	AJ, Prl 6 D 5 5 AJ, D 6 A, P 6 AJ, D 6	D 6 4 N, D 6 4 AJ, PN 6 AJ, N, D 6 D 6
Schneider-Moser, U. Secchi, A. Tanguay, D. Todd, A. Trotman, C. Vermette, M. Verna, C. Voudouris, J.	A A/AL A A A A A A A A A A A A	5 Prl 6 P 5 5 N, Sec <sub>1</sub> 6 N 6 5 AA <sub>2</sub> N 6	AJ, P 6 D 5 4 Sec <sub>2</sub> 6 P 6 Prl 5 AA <sub>3</sub> , AP 5	N, D 6 Prl 5 N, P 6 Sec <sub>3</sub> 6 P 6 4 P 6 P 6 P 6	AJ, Prl 6 D 5 5 AJ, D 6 A, P 6 AJ, D 6 5	D 6 4 N, D 6 4 AJ, PN 6 AJ, N, D 6 D 6 4
Schneider-Moser, U. Secchi, A. Tanguay, D. Todd, A. Trotman, C. Vermette, M. Verna, C. Voudouris, J. Webb, M.	A A/AL A A A A A A A A/AL A A	5 Prl 6 P 5 5 N, Sec <sub>1</sub> 6 N 6 5 AA <sub>2</sub> N 6 D 3	AJ, P 6 D 5 4 Sec <sub>2</sub> 6 P 6 Prl 5 AA <sub>3</sub> , AP 5 AJ, D 5	N, D 6 Prl 5 N, P 6 Sec <sub>3</sub> 6 P 6 4 P 6 P 6 N 5	AJ, Prl 6 D 5 5 AJ, D 6 A, P 6 AJ, D 6 5 4	D 6 4 N, D 6 4 AJ, PN 6 AJ, N, D 6 D 6 4 N, P 6
Schneider-Moser, U. Secchi, A. Tanguay, D. Todd, A. Trotman, C. Vermette, M. Verna, C. Voudouris, J. Webb, M. Will, L.	A A/AL A A A A A A A A A A A A A A A	5 Prl 6 P 5 5 N, Sec <sub>1</sub> 6 N 6 5 AA <sub>2</sub> N 6 D 3 AJ 6	AJ, P 6 D 5 4 Sec <sub>2</sub> 6 P 6 Prl 5 AA <sub>3</sub> , AP 5 AJ, D 5 5	N, D 6   Prl 5   N, P 6   Sec₃ 6   P 6   4   P 6   P 6   N 5   4 *absent	AJ, Prl 6 D 5 5 AJ, D 6 A, P 6 AJ, D 6 5 4 AJ, D 6	D 6 4 N, D 6 4 AJ, PN 6 AJ, N, D 6 D 6 4 N, P 6 AJ, P 6
Schneider-Moser, U. Secchi, A. Tanguay, D. Todd, A. Trotman, C. Vermette, M. Verna, C. Voudouris, J. Webb, M. Will, L. Wilmes, B.	A A/AL A A A A A A A A A A A A A A A A A	5 Prl 6 P 5 5 N, Sec <sub>1</sub> 6 N 6 5 AA <sub>2</sub> N 6 D 3 AJ 6 AA <sub>2</sub>	AJ, P 6 D 5 4 Sec <sub>2</sub> 6 P 6 Prl 5 AA <sub>3</sub> , AP 5 AJ, D 5 5 AA <sub>3</sub> , <b>AP</b>	N, D 6   Prl 5   N, P 6   Sec₃ 6   P 6   P 6   P 6   N 5   4 *absent   AA₄*absent	AJ, Prl 6 D 5 5 AJ, D 6 AJ, D 6 AJ, D 6 5 4 AJ, D 6 5 4 AJ, D 6 AA <sub>5</sub>	D 6 4 N, D 6 4 AJ, PN 6 AJ, N, D 6 D 6 4 N, P 6 AJ, P 6 AJ 6
Schneider-Moser, U. Secchi, A. Tanguay, D. Todd, A. Trotman, C. Vermette, M. Verna, C. Voudouris, J. Webb, M. Will, L.	A A/AL A A A A A A A A A A A A A A A	5 Prl 6 P 5 5 N, Sec <sub>1</sub> 6 N 6 5 AA <sub>2</sub> N 6 D 3 AJ 6	AJ, P 6 D 5 4 Sec <sub>2</sub> 6 P 6 Prl 5 AA <sub>3</sub> , AP 5 AJ, D 5 5	N, D 6   Prl 5   N, P 6   Sec₃ 6   P 6   4   P 6   P 6   N 5   4 *absent	AJ, Prl 6 D 5 5 AJ, D 6 A, P 6 AJ, D 6 5 4 AJ, D 6	D 6 4 N, D 6 4 AJ, PN 6 AJ, N, D 6 D 6 4 N, P 6 AJ, P 6
Schneider-Moser, U. Secchi, A. Tanguay, D. Todd, A. Trotman, C. Vermette, M. Verna, C. Voudouris, J. Webb, M. Will, L. Wilmes, B.	A A/AL A A A A A A A A A A A A A A A A A	5 Prl 6 P 5 5 N, Sec <sub>1</sub> 6 N 6 5 AA <sub>2</sub> N 6 D 3 AJ 6 AA <sub>2</sub>	AJ, P 6 D 5 4 Sec <sub>2</sub> 6 P 6 Prl 5 AA <sub>3</sub> , AP 5 AJ, D 5 5 AA <sub>3</sub> , <b>AP</b>	N, D 6   Prl 5   N, P 6   Sec₃ 6   P 6   P 6   P 6   N 5   4 *absent   AA₄*absent	AJ, Prl 6 D 5 5 AJ, D 6 AJ, D 6 AJ, D 6 5 4 AJ, D 6 5 4 AJ, D 6 AA <sub>5</sub>	D 6 4 N, D 6 4 AJ, PN 6 AJ, N, D 6 D 6 4 N, P 6 AJ, P 6 AJ 6
Schneider-Moser, U. Secchi, A. Tanguay, D. Todd, A. Trotman, C. Vermette, M. Verna, C. Voudouris, J. Webb, M. Will, L. Wilmes, B.	A A/AL A A A A A A A A A A A A A A A A A	5 Prl 6 P 5 5 N, Sec <sub>1</sub> 6 N 6 5 AA <sub>2</sub> N 6 D 3 AJ 6 AA <sub>2</sub>	AJ, P 6 D 5 4 Sec <sub>2</sub> 6 P 6 Prl 5 AA <sub>3</sub> , AP 5 AJ, D 5 5 AA <sub>3</sub> , <b>AP</b>	N, D 6   Prl 5   N, P 6   Sec₃ 6   P 6   P 6   P 6   N 5   4 *absent   AA₄*absent	AJ, Prl 6 D 5 5 AJ, D 6 AJ, D 6 AJ, D 6 5 4 AJ, D 6 5 4 AJ, D 6 AA <sub>5</sub>	D 6 4 N, D 6 4 AJ, PN 6 AJ, N, D 6 D 6 4 N, P 6 AJ, P 6 AJ 6
Schneider-Moser, U. Secchi, A. Tanguay, D. Todd, A. Trotman, C. Vermette, M. Verna, C. Voudouris, J. Webb, M. Will, L. Wilmes, B.	A A/AL A A A A A A A A A A A A A A A A A	5 Prl 6 P 5 5 N, Sec <sub>1</sub> 6 N 6 5 AA <sub>2</sub> N 6 D 3 AJ 6 AA <sub>2</sub>	AJ, P 6 D 5 4 Sec <sub>2</sub> 6 P 6 Prl 5 AA <sub>3</sub> , AP 5 AJ, D 5 5 AA <sub>3</sub> , <b>AP</b>	N, D 6   Prl 5   N, P 6   Sec₃ 6   P 6   P 6   P 6   N 5   4 *absent   AA₄*absent	AJ, Prl 6 D 5 5 AJ, D 6 AJ, D 6 AJ, D 6 5 4 AJ, D 6 5 4 AJ, D 6 AA <sub>5</sub>	D 6 4 N, D 6 4 AJ, PN 6 AJ, N, D 6 D 6 4 N, P 6 AJ, P 6 AJ 6

Newcastle, New Hampshire • Sunday, September 19th — Wednesday, September 22nd, 2021

	Recipien	ts of the <b>Harvey</b>	Peck Memoria	l Aw	ard
Lysle Johnston	2019	Toronto, Ontario	Ashur Chavoor	2004	Boston, MA
Hugh Phillis	2016	Boston, MA	Jack Dale	2002	Toronto, Ontario
Raymond George	2016	Boston, MA	Brainerd Swain	1997	Montréal, Québec
Robert Vanarsdall	2014	Paris, France	Theodore Adler	1996	Annapolis, MD
Anthony Gianelly	2010	Ottawa, Canada	Coenraad F.A. Moorrees	1993	Asheville, NC
David Musich	2008	Charleston, SC	Everett Shapiro	1993	Asheville, NC
Sheldon Peck	2005	Philadelphia, PA	Wilfred Cohen	1991	Boston, MA

After Harvey Peck's sudden death in 1981, his fellow-members of the Eastern Component felt that a memorial must be established to honor this great contribu-

tor to the fabric and dynamics of the Angle Society. Irving Buchin, our Director to the Central Body in 1982, suggested that a charitable fund be initiated in Harvey's memory. By 1984, Irv's initiatives had blossomed into the Eastern Component's highest recognition, the Harvey Peck Memorial Award. Jack Dale created a handsome award certificate to be presented to a member or other contributor for his or her high achievement in the pursuit of excellence in the specialty of orthodontics. Seven years elapsed before it was first presented to Wilfred Cohen in 1991.

## Recipients of the Distinguished Service Award

			9		
Peter Greco	2019	Toronto, Ontario	William Northway	2008	Charleston, SC
Robert Binder	2018	Milan, Italy	Robert Fields	2007	Boston, MA
R. Matthew Miner	2017	Montréal, Québec	Thomas Cangialosi	2006	Washington, DC
Kambiz Moin	2016	Boston, MA	Anthony Gianelly	2005	Philadelphia, PA
Howard Anstendig	2015	Washington, DC	G. Richard Safirstein	2003	St. Petersburg, FL
Hugh Phillis	2014	Paris, France	Lysle E. Johnston, Jr.	2001	Philadelphia, PA
Barry Briss	2013	New Paltz, NY	T. Arthur Babineau	2000	Bermuda
Raymond George	2012	Boston, MA	Harry Galblum	1998	Boston, MA
Robert Vanarsdall	2011	Providence, RI	S. Charles Conarck	1997	Montréal, Québec
Leena Peck	2010	Ottawa, Ontario	Jacob Harris	1996	Annapolis, MD
Sheldon Peck	2009	Newport, RI	Joseph DiStasio	1995	New York, NY

The Eastern Component of the Angle Society has traditionally recognized outstanding commitment and meritorious service by a member to whom the annual meeting is then dedicated each year. By the mid 1990s, Angle members, led by the altruism of Sy Conarck, felt that these honorees deserved more formal recognition. Thus, the Distinguished Service Award and the presentation of an inscribed Paul Revere Bowl to the recipient was initiated by the Eastern Component in 1995.

#### Recipients of the Brainerd "Barney" Swain Award of Excellence For "Best Paper" Presented at the Annual Meeting

		for Dest ruper rresented at the Annual Meeting
2019	Ambrosina Michelotti	Evaluation of Pressure Pain Threshold of Masticatory Muscles and Temporomandibular Joint in Patients with Juvenile Idiopathic Arthiritis
2018	Carroll-Ann Trotman	Measuring the Determinants of Facial Disability: Shape and Symmetry
2017	Juan Martin Palomo	Precision and Reliability of Dolphin 3D Voxel-Based Superimpositions
2016	Yves Bolender	Are Self-Ligating Brackets More Efficient than Traditional Attachments? An Updated Meta-Analysis of Randomized Clinical and Split-Mouth Trials
2015	Takashi Yamashiro	Effects of Maxillary Anterior Segmental Distraction Osteogenesis in Patients with Cleft Lip and Palate
2014	Sylvain Chamberland	Functional Genioplasty in Growing Patients
2013	Birte Melsen	Should We Widen the Indications for TADS?
2012	Robert Vanarsdall	A Comparison between RPE with Skeletal Anchorage vs. Bonded Tooth-Tissue Born Expanders using CBCT
2011	Thomas Fischer	The Irrational Orthodontist
2010	Ute Schneider-Moser	Is the Cant of the Occlusal Plane Significant in the Soft Tissue Outcome of Class II Surgical Treatment?
2009	Yves Bolender	NiTi Archwire Characterization: Cross-sectional Dimensions & Torsional Properties
2008	William Cole	Clinical Efficacy of Antimicrobial Ligature Ties
2007	Joseph Ghafari	Hierarchy of Information
2006	Peter Greco	Airborne Bacterial Contaminants Generated by Debonding Procedures
2005	Paul Rigali	Prevalence of Osteoarthritis in an Adolescent Population
2004	Jeremy Orchin	Facial Esthetics and Orthognathic Surgery: more than "put your plaster on the table"
2003	William Northway	A Novel Way to Manage Lower Second Pre-Molar Agenesis
2002	Robert Vanarsdall	Basal Bone Response to Functional Orthopedic Treatment in the Transverse Dimension
2001	Lysle Johnston	Treatment Needs from the Patient Perspective
2000	Peter Greco	Inhalation Risks in Orthodontic Practice

Brainerd F. Swain (1911-1999), or "Barney" as he liked to be called, was the embodiment of the Angle East spirit for decades. Barney was an inspiration to all, a brilliant gentleman, who was also a gentle man. He was open-minded and meticulous in his work, a devoted educator and Angler. In 1999, the Angle East membership voted unanimously to create an award for the annually selected Best Paper of the meeting and to name it in honor of Barney Swain. The winner of the coveted "Barney", the Brainerd F. Swain Award of Excellence, receives a beautiful certificate designed by Jack Dale and the prestigious nomination to be speaker at the next EHASO International Biennial Meeting.

	An Illustrious Tradition	
PRESIDENT	YEAR	MEETING SITE
Ute Schneider-Moser	2019-2021	New Castle, NH
David Briss	2018-2019	Toronto, Ontario, Canada
David De Franco	2017-2018	Milano, Italy
Daniel Tanguay	2016-2017	Montréal, Québec, Canada
Carroll-Ann Trotman	2015-2016	Boston, MA
Kolman Apt	2014-2015	Washington, DC
Marcel Korn	2013-2014	Paris, France
William Cole	2012-2013	New Paltz, NY
Hugh Phillis	2011-2012	Boston, MA
James Fasy	2010-2011	Providence, RI
Donald Taylor	2009-2010	Ottawa, Ontario, Canada
Michael Cognata	2008-2009	Newport, RI
Howard Anstendig	2007-2008	Charleston, SC
Matt Miner	2006-2007	Boston, MA
Jeremy Orchin	2005-2006	Washington, DC
Robert Vanarsdall	2004-2005	Philadelphia, PA
Leena Peck	2003-2004	Boston, MA
Michael Kelly	2002-2003	St. Petersburg, FL
Michael Costanzo	2001-2002	Toronto, Ontario, Canada
William Northway	2000-2001	Philadelphia, PA
Robert Binder	1999-2000	Paget, Bermuda
Raymond George	1998-1999	Providence, RI
Barry Briss	1997-1998	Boston, MA
David Musich	1996-1997	Montréal, Québec, Canada
Vincent DeAngelis	1995-1996	Annapolis, MD
Jacob Harris	1994-1995	New York, NY
Barton Tayer	1993-1994	Boston, MA
Robert Fields	1992-1993	Washington, DC
Frederick Moynihan	1991-1992	New York, NY
S. Charles Conarck	1990-1991	Boston, MA
Herbert Davidson	1989-1990	Washington, DC
Edward Miller	1988-1989	New York, NY
Coenraad Moorrees	1987-1988	Boston, MA
Milton Meyers	1986-1987	Washington, DC
Jack Dale	1985-1986	New York, NY
Arthur Babineau	1984-1985	Boston, MA
Kenneth Fried Sheldon Peck	1983-1984	Washington, DC
	1982-1983	New York, NY
Frank Wallace	1981-1982	Cambridge, MA
Theodore Adler	1980-1981	Toronto, Ontario, Canada Washington, DC
Wilfred Cohen	1979-1980	Washington, DC
G. Richard Safirstein	1978-1979	New York, NY
Everett Shapiro	1977-1978 1976-1977	Boston, MA Washington, DC
Harvey Peck Earle Cote	1975-1977	Washington, DC
Harry Galblum	1973-1970	Rye, NY Boston, MA
Nicholas DiSalvo	1973-1973	
Irving Buchin	1975-1974 1972-1973	Washington, DC New York, NY
Philip Gilley, Jr.	1972-1975	Boston, MA
Walter Mosmann	1970-1972	New York, NY
James Kerrigan	1970-1971 1969-1970	Washington, DC
		0
Harold Eskew	1968-1969	New York, NY

