# 2019 <u>Jeryl D. English Educational Leadership Conference</u> American Association of Orthodontists, Society of Educators (SOE) Friday, May 3, 2019 JW Marriott, Diamond 1-3, Los Angeles, CA

7:30 am – 8:00 am	Registration, Breakfast, & Networking
8:00 am – 8:10 am	Welcome, Officer Introductions & 2019-20 Officer Election Results Kelton Stewart, SOE President
8:10 am – 8:15 am	Introduction of Dr. Jeryl D. English Kurtis Kasper, University of Texas Health Science Center at Houston
8:15 am – 9:15 am	Keynote Lecture: Orthodontics: Past, Present & Future Jeryl English, Professor & Program Director, Fred & Dianne Garrett Endowed Chair University of Texas Health Science Center at Houston Q & A – Wallace McCarlie
9:15 am – 9:30 am	BREAK
9:30 am – 10:15 am	GRADUATE ORTHODONTIC EDUCATION American Board of Orthodontics – Larry Tadlock, ABO President Canadian Orthodontic Education – Sunjay Suri Q & A – Padma Mukherjee
10:15 am – 11:15 am	PREDOCTORAL ORTHODONTIC EDUCATION Integrating 3D Imaging for Orthodontic Diagnosis & Clinical Management – Ahmed Ghoneima, ADEA Predoctoral Orthodontic Instruction with a Post-Graduate Department. – Vesna-Lea Ferrer Predoctoral Orthodontic Instruction without a Post-Graduate Department. – Achint Utreja Q & A – Wallace McCarlie
11:15 am – 11:30 am	BREAK
11:30 am – 11:45 am	AAO Leadership Address – Brent Larson, AAO President AAO Council on Education Update - Thomas Kluemper, COE Chair
11:45 am – 12:00 pm	Recognition of Research Award Recipients (Hellman, Sicher, Graber) & New Faculty Acknowledgement – Kelton Stewart
12:00 am – 1:00 pm	BUFFET LUNCH & PROFESSIONAL NETWORKING
1:00 pm – 2:00 pm	RESEARCH OPPORTUNITIES AND ADVANCEMENTS AAOF Awards & Fellowships – Laura Iwasaki, AAOF Partners in Research Program – Anil Ardeshna Elevating Research in Residency Programs – Peter Buschang Q & A- Shankar Rengasamy Venugopalan
2:00 pm – 3:00 pm	PROGRAM ENHANCEMENT & RESIDENT RECRUITMENT Interview Strategies – Benjamin Pliska Keys to Enhancing Your Residency Program – Sath Allareddy & Tom Southard Q & A – Wallace McCarlie
3:00 pm – 4:00 pm	FACULTY ADVANCEMENT AAO Full-Time Faculty Fellowship Program – Thomas Kluemper Impact of the AAL CAAMP & ITL Programs – Wellington Rody, Jr. & Helder Jacob Building the Pipeline – Shankar Rengasamy Venugopalan Q & A – Padma Mukherjee
4:00 pm	Closing Remarks Kelton Stewart, SOE President

## 2019 AMERICAN ASSOCIATION OF ORTHODONTISTS RESEARCH AWARDS COUNCIL ON SCIENTIFIC AFFAIRS

### **MILO HELLMAN RESEARCH AWARD**

In Vitro Evaluation of Antimicrobial Activity of Chlorhexidine Hexametaphosphate Nanoparticle Coatings on Elastomeric Chains **Karthikeyan Subramani** Roseman University of Health Sciences

#### HARRY SICHER RESEARCH AWARD

Injectable RANKL Sustained Release Formulations to Accelerate Orthodontic Tooth Movement Joy Chang University of Connecticut

### THOMAS M. GRABER AWARDS OF SPECIAL MERIT

The Role of Autophagy During Orthodontic Tooth Movement Yina Li University of North Carolina - Chapel Hill

Neural EGFL Like 1 As an Anti-Inflammatory Disease-Modifying Anti-Arthritic Drug Chenshuang Li University of California - Los Angeles

The Delicate Balance Between BMP2-Mediated Osteogenesis and Adipogenesis For Critical-Size Bone Defect Healing Justine Tanjaya University of California - Los Angeles

Minimally Invasive Approach in Predicting TMJ Osteoarthritis: Evaluating Biomarkers and Integrating A Neural Network Brandon Shoukri University of Michigan