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

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:30 am – 8:00 am</td>
<td>Registration, Breakfast, &amp; Networking</td>
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</tbody>
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| 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 pm – 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 Ardesrna  
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                                                                 |

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**2020 Carla Evans Educational Leadership Conference**  
*May 1, 2020, Atlanta, GA*
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