

# AGENDA

## UCSF School of Dentistry Research and Clinical Excellence Day October 11, 2018

8:00 – 9:00	Breakfast – lobby outside Cole Hall	12:00 – 1:30	Lunch and poster session in the Millberry Union Gym
9:00 – 9:15	<b>Welcome and Opening Remarks</b> <b>Sarah Knox, PhD</b> Co-Chair, Research and Clinical Excellence Day Committee	1:30 – 2:45	<b>Oral Presentations</b> Faculty Chair <b>Alice Goodwin, DDS, PhD</b>
	<b>Michael Reddy, DMD</b> Dean		<b>Ifunanya Okeke</b> “Sugar industry’s use of dietitians to influence dental professionals, 1974-1978”
	<b>Sunil Kapila, BDS, MS, PhD</b> CEO and Chief Dental Officer UCSF Dental Center		<b>Rebecca Kim</b> “The role of WNT signaling in early tooth development”
9:15 – 10:15	<b>Plenary Speaker</b> <b>Isabelle Lombaert, PhD</b> University of Michigan School of Dentistry Biointerfaces Institute “Defining common molecular mechanisms during exocrine gland development”		<b>Alison Riley</b> “Sensor to induce and quantify interproximal forces during tooth movement”
10:15 – 10:30	Break		<b>Christian Santa Maria</b> “Skeletal anabolism by concurrently targeting the PTH1 receptor and extracellular Ca <sup>2+</sup> sensing receptor”
10:30 – 12:00	<b>Oral Presentations</b> Faculty Chair <b>Vagan Tapaltsyan, DDS, PhD</b>		<b>Clinical Case Study</b> <b>Emily Yang</b> “Regenerative endodontic procedure on pulpal necrosis of immature tooth with dens evaginatus”
	<b>Ivy Zellmer, RDH, MS</b> “Dental implant assessment and maintenance: attitudes and practices of dental hygienists in the U.S. - a national survey”	2:45 – 3:35	<b>Outstanding Clinician Award</b> <b>Joel White, DDS, MS</b> Professor Raymond L. and Mary V. Bertolotti Endowed Chair in Restorative Dentistry “Clinical excellence: today and tomorrow”
	<b>Navtinder Dhillon</b> “Near-infrared image guided laser ablation of root surface lesions”	3:35 – 3:45	<b>Mentor of the Year Award</b> Presented by the John C. Greene Society
	<b>Sean Ganther</b> T. denticola activates a TLR/Calcium-dependent pathway upstream of MMPs 11 and 28 in human periodontal ligament cells	3:45 – 4:00	<b>Announcement of Winners</b> <b>Thomas Lang, PhD</b> Associate Dean for Research
	<b>Nevatha Mathialagan</b> “‘I don’t need perfect’: stakeholder perspectives of direct-to-consumer orthodontic companies”		<b>Closing Remarks</b> <b>Sarah Knox, PhD</b> Co-Chair, Research and Clinical Excellence Day Committee
	<b>Spotlight on Clinical Excellence</b> <b>Sophia Saeed, DMD</b> “Using science to inform practice: my approach to patient-centered care”	4:00 – 5:00	<b>Reception</b> Millberry Union Gym, hosted by John C. Greene Society (the UCSF chapter of the AADR Student Research Group)