AGENDA

UCSF School of Dentistry Research and Clinical Excellence Day
October 12th, 2017

8:00 – 9:00  Breakfast – lobby outside Cole Hall

9:00 – 9:15  Welcome and Opening Remarks
             Michael McMaster, PhD
             Chair, Research and Clinical Excellence
             Day Committee

             Daniel Lowenstein, MD
             Executive Vice Chancellor and Provost

             John D.B. Featherstone, MSc, PhD,
             Professor and Dean

9:15 – 10:15  Plenary Speaker
             Sanjiv Sam Gambhir, MD, PhD
             Virginia and D. K. Ludwig Professor of
             Cancer Research
             Chair, Department of Radiology
             Stanford University School of Medicine
             “Next generation cancer molecular
             imaging strategies”

10:15 – 10:30  Break

10:30 – 10:45  Tribute to John C. Greene
             John S. Greenspan, BSc, BDS, PhD,
             FRCPath
             Professor Emeritus

10:45 – 11:45  Oral Presentations
             Moderator, Kristin Hoeft, PhD, MPH

             Wilson Ng
             “Near-infrared reflectance imaging of
             stained occlusal lesions from visible –
             2200nm”

             Kelly Ren
             “HIV-associated disruption of oral
             epithelium through TNF-α and TGF-β
             activation”

             Duy Bui
             “Caries treatment, not experience, differs
             by acculturation among U.S.
             Hispanic/Latinos”

             Sarah Wong
             “Wnt/beta-Catenin signaling regulates
             chondrocyte-to-osteoblast transformation
             during endochondral repair”

11:45 – 12:00  Spotlight on Clinical Excellence
             Annie Chou, DDS, PhD
             Kyle Jones, DDS, PhD
             “Oral complications secondary to systemic
             disease; a case study”

12:00 – 1:30  Lunch and poster session in the Millberry Union
               Gym

1:30 – 2:45  Oral Presentations
             Moderator: Vagan Tapaltsyan, DDS, PhD

             Ivy H. Zellmer, RDH, MS
             “Dental implant assessment and maintenance
             care: Attitudes and practices of dental hygienists
             in the U.S.”

             Rae Sesanto
             “Recurrent IDH1-R132H mutation in
             cancers confers gain of pH sensing”

             Sofia Iribarren
             “Insights into sialoliths: A materials
             perspective”

             Brett Parks
             “Nisin-producing Lactococcus lactis decreases
             biofilm formation and disrupts preformed
             biofilms”

             Jin Wan Kim
             “Aesthetic ceramic restorations of congenitally
             missing lateral incisors in the maxillary arch”

2:45 – 3:35  Faculty Research Lecturer
             Stuart A. Gansky, MS, DrPH
             Professor and Lee Hysan Chair of Oral
             Epidemiology
             Director, Center to Address Disparities in
             Children's Oral Health (known as CAN DO)
             “Population science, prevention trials,
             methodological issues, and oral health equity
             research”

3:35 – 3:45  Mentor of the Year Award
             Presented by the John C. Greene Society

3:45 – 4:00  Announcement of Winners
             Thomas Lang, PhD
             Associate Dean for Research

4:00 – 5:00  Reception  Millberry Union Gym