

# Agenda: 2014 Global Children's Oral Health & Nutrition Symposium Addressing Public Health Challenges through Transdisciplinary Approaches Sutardja Dai Hall, University of California, Berkeley \* Tuesday, April 22, 2014, 9-5pm

A joint symposium between the UC Berkeley Center for Global Health and the UCSF Center for Children's Oral Health, with generous support from Health Roots

# 8:30-9:00 Registration and Breakfast

### 9:00-9:05 Welcome

Dean Stefano Bertozzi, Dean, UC Berkeley School of Public Health

## 9:05-9:15 Opening Remarks

- Professor Art Reingold, Professor of Epidemiology, UC Berkeley School of Public Health; UC Berkeley Center for Global Public Health
- Professor Pam Den Besten, Director, UCSF Center for Children's Oral Health Research; Chair, UCSF Division of Pediatric Dentistry

### MORNING SESSION (UC Berkeley): Global Children's Oral Health and Nutrition: Addressing Public Health Challenges in Developing Countries

### 9:15-10:00 Keynote I: Aligning oral health advocacy with global malnutrition and NCDs

Dr. Saskia Estupinan-Day, Regional Advisor for Oral Health, Pan American Health Organization/WHO (Introduction by Professor Eva Harris, Faculty Director, UC Berkeley Center for Global Public Health)

### 10:00-10:10 Break

### 10:10-11:40 Voices from the Field: Promoting Oral Health and Nutrition in El Salvador, Nepal, and Kenya

- Why Voices from the Field? Professor Karen Sokal-Gutierrez, UC Berkeley School of Public Health
- El Salvador: Lucy Luna, Asociación Salvadoreña Pro Salud Rural
- Nepal: Aparna Bhatta, Director, Self Reliant Center, Hasilo (Smiling) Nepal (Global Healing Co-Founders Memorial Award)
- Kenya: Samson Saigilu, Kenya Ministry of Health and "Kenya Smiles"

### 11:40-11:55 Break & UC Berkeley/UCSF Student Research Poster and Photography Showcase

# 11:55-12:45 Keynote II: Improving the global burden of child oral health: mobilizing policy and moving the global agenda forward

Dr. Habib Benzian, Director, Fit for School International & The Health Bureau Ltd - Consultants for Global Health; Team leader, *Oral Health Atlas*; Honorary Lecturer, Research Department for Epidemiology and Public Health, University College London. (Introduction by Dr. Ben Chaffee, UCSF School of Dentistry)

**12:45-1:30** Lunch: A variety of healthy salads and sandwiches from Ann's Catering will be served. Food and clear drinks may be brought into the auditorium. Video showcase will be playing in auditorium during lunch.

## AFTERNOON SESSION (UCSF): Research and Clinical Initiatives to Improve Children's Oral Health: Focus on Dental Caries

# 1:30-1:50 Afternoon Welcome and Introduction: Challenges in Clinical Pediatric Dentistry Locally and Globally

Professor Pam Den Besten, Chair, Division of Pediatric Dentistry; Director, Center for Children's Oral Health Research, UCSF & Associate Professor Thuan Q. Le, Division of Pediatric Dentistry, School of Dentistry, UCSF

### 1:50-2:40 Keynote III: The Oral Biology of Misfortune

Professor Thomas Boyce, Professor of Pediatrics and Psychiatry; Chair, Division of Developmental-Behavioral Pediatrics, School of Medicine, UCSF (Introduction by Professor Pam Den Besten, UCSF)

### 2:40-3:00 Break & UC Berkeley/UCSF Student Research Poster and Photography Showcase

### 3:00-4:35 Transdisciplinary Approaches to Dental Caries Assessment and Prevention

Moderators: Professor Stuart Gansky (Director, UCSF Center to Address Disparities in Children's Oral Health) and Professor Thuan Le

### Integrating Oral Health into Prenatal Care to Improve Maternal and Infant Oral Health

Associate Professor Lisa Chung, Division of Oral Epidemiology & Dental Public Health, UCSF Center to Address Disparities in Children's Oral Health (CAN DO), UCSF School of Dentistry & Sally Adams, Specialist, Division of Adolescent Medicine, UCSF Center to Address Disparities in Children's Oral Health (CAN DO), UCSF School of Medicine

# Sequencing of Mutans Streptococci: Potential applications for precision medicine to prevent dental caries

Assistant Professor Ling Zhan, Division of Pediatric Dentistry, UCSF School of Dentistry & Mohamed Abou Donia, Postdoctoral Fellow, Department of Bioengineering and Therapeutic Sciences, UCSF School of Pharmacy

### Collaborations in Nursing and Dentistry to Reduce Childhood Oral Health Inequities

Professor Naomi Schapiro, Department of Family Health Nursing Care, School of Nursing & Professor Karen Duderstadt, Department of Family Health Care Nursing, School of Nursing.

### **UCSF Panel Discussion**

### 4:35-4:45 Closing remarks

Professor John Greenspan, Professor and Associate Dean for Global Oral Health, UCSF School of Dentistry

### \*\* Reception to follow\*\*

Special Thanks to the Symposium Steering Committee: Dr. Ben Chaffee (UCSF), Dr. Hildy Fong (UC Berkeley), Professor John Greenspan (UCSF), Dr. Eric Grigsby (Napa Pain Institute & Rocca Family Vineyards), Camille Grigsby-Rocca (Health Roots), Dr. Sheila Hurst (Kenya Smiles Project/Rotary Club), Luke Ifland (Global Healing), Professor Susan Ivey (UC Berkeley), John Nguyen (East Meets West), Dr. Mary Rocca (Rocca Family Vineyards/The Palace Market), Professor Karen Sokal-Gutierrez (UC Berkeley), Dr. Maureen Valley (University of the Pacific School of Dentistry/Kenya Smiles Project), Professor Pam Den Besten (UCSF)