The Center for Oral Disease Prevention and Population Health Research presents

**Sustainable Oral Health:**
**New Ways of Thinking, New Ways of Working**

October 26, 2023

University of Colorado Anschutz Medical Campus
Nighthorse Campbell Native Health Building
13055 E 17th Ave, Aurora, CO 80045

*Zoom links for hybrid sessions will be sent via email.*

8 - 8:45  Breakfast and Network

8:45 - 9:00  **Welcome and Introductory Remarks**
Bruce Dye, DDS, MPH, and Tamanna Tiwari, BDS, MDS, MPH, Director and Associate Director, Center for Oral Disease Prevention and Population Health Research, University of Colorado School of Dental Medicine

9:00 - 10:00  **Introducing a New Model for Sustainable Oral Health**
Overview and introduction to sustainable oral health -- Planetary health benefits from strengthening health workforce education on the social determinants of health.

Julian Fisher, BDS, MSc, MIH, Director of Oral and Planetary Health Policy, Center for Integrative Global Oral Health, University of Pennsylvania School of Dental Medicine

Michael Glick, DDS, Professor and Executive Director, Center for Integrative Global Oral Health, University of Pennsylvania School of Dental Medicine

10:00 - 11:00  **What does sustainable oral health mean for education and practice?**
Panel discussion: *What is the value proposition of interprofessional, holistic oral health promotion education?*

Patricia Cuff, MS, MPH, EdD (Moderator), Health & Medicine Division, National Academies of Sciences, Engineering, and Medicine

Richard Berman, MBA, MPH, Associate Vice President for Strategic Initiatives for Innovation and Research, University of South Florida

Bruce Doll, PhD, DDS, MBA, Assistant Vice President for Technological Research and Innovation, Office of Research at Uniformed Services University

Karen Hall, EPDH, Oral Health Integration Manager, Capitol Dental Care
11:00 - 11:10  Break

11:10 - 12:30  **Sustainable Oral Health: What does it look like in practice?**

Artificial Intelligence in dental practice
*Terri Dolan, DDS, MPH*, Chief Dental Officer, Overjet

Sustainable Oral Health: Learning with and from others to prepare for future challenges.
*Antony Chinhara, DMD, MS*, Private Practice, Harare, Zimbabwe

12:30 - 1:30  Lunch

1:40 - 3:00  **A model for Sustainable Oral Health Promotion: What does it look like in the community?**

Role of Community-based sustainable oral health
*Maryam Mahmood, DMD, MPH*, State Dental Director, Colorado

Improving Oral Health through Medical Dental Integration
*Patricia Braun, MD, MPH*, University of Colorado

Sustainable oral health promotion through behavioral health
*Tamanna Tiwari, BDS, MDS, MPH*, University of Colorado

3:10 - 4:10  **New Dental Materials to Promote Sustainable Oral Healthcare**

Responsive Polymers and Sustainability in Dentistry- Opportunities and Challenges
*Devatha Nair, PhD*, University of Colorado

Non-invasive caries therapies drive sustainability by cutting the drill & the drive
*Jeremy Horst, DDS, PhD*, CareQuest Innovation Partners