



School of Dental Medicine

UNIVERSITY OF COLORADO ANSCHUTZ MEDICAL CAMPUS

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

- 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 Break

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

Pathway to Sustainable Dentistry

**Misty Mattingly, RDH, BS, SVP & Chief Dental Hygiene Officer**, Sage Dental Management

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

4:10 – 4:20 **Closing Remarks**

**Tamanna Tiwari, BDS, MDS, MPH**, and **Julian Fisher, BDS, MSc, MIH**

