TENTATIVE Agenda
CCTSI CU-CSU Summit VIII
COVID-19 and the Colorado Research Environment
Wednesday, August 19, 2020

8:30 – 8:40 am  
**Introductions and Goals**
Ronald Sokol, MD, CCTSI Director
University of Colorado Anschutz Medical Campus

*Moderator: Ronald Sokol, MD*

**Keynote Presentations**

8:40 – 9:10 am  
**Vaccines in the Developmental Pipeline & NIAID Strategies**
Mary Marovich, MD
Director of Vaccine Research Program
Division of AIDS, NIAID
National Institutes of Health

9:10 – 9:20 am  
Discussion

9:20 – 9:50 am  
**Modeling the COVID-19 Pandemic in Colorado**
Jonathan Samet, MD, MS
Dean of the Colorado School of Public Health
Professor, Departments of Epidemiology and Environmental and Occupational Health
Center for Bioethics and Humanites
University of Colorado Anschutz Medical Campus

9:50 – 10:00 am  
Discussion

10:00 – 10:15 am  
**CU Anschutz COVID-19 Biobank: Responding to a Pandemic**
Thomas Flaig, MD
Vice Chancellor of Research
University of Colorado Anschutz Medical Campus

10:15 – 10:25 am  
Discussion

10:25 – 11:00 am  
**BREAK**
Parallel Sessions
Four parallel sessions: Two talks in four different areas. Each talk will be 20 minutes; 10 minutes for questions.

Session One: Epidemiology/Virology and Diagnostics
Moderator: Sue VandeWoude, DVM

11:00 – 11:20 am  
*Integrating SARS-CoV-2 Serology into Workforce Management: RESTARtT Colorado*  
Sue VandeWoude, DVM  
Associate Dean for Research  
College of Veterinary Medicine and Biomedical Sciences  
Director, One Health Institute  
Colorado State University  

11:20 – 11:30 am  
Discussion

11:30 – 11:50 am  
*COVID-19 Work at BioFrontiers Institute*  
Roy Parker, PhD  
Director, BioFrontiers Institute  
Cech-Leinwand Chair of Biochemistry  
Distinguished Professor of Biochemistry, College of Arts and Sciences  
University of Colorado Boulder  

11:50 – 12:00 pm  
Discussion

Session Two: Prevention
Moderator: Chris DeSouza, PhD

11:00 – 11:20 am  
*Beyond Droplets versus Aerosols: Preparing Transmission-Resilient Buildings and Mindsets*  
Tami Bond, PhD  
Scott Presidential Chair in Energy, Environment and Health  
Professor, Mechanical Engineering  
Joint Professor, Civil & Environmental Engineering  
Colorado State University  

11:20 – 11:30 am  
Discussion

11:30 – 11:50 am  
*Ongoing SARS-CoV-2 Vaccine Development at CSU*  
Marcela Henao-Tamayo MD, PhD, SCYM(ASCP)CM  
Director, CSU-Flow Cytometry Core Facility  
Assistant Professor, Microbiology, Immunology and Pathology  
Assistant Professor, Program in Cell and Molecular Biology  
Colorado State University  

11:50 – 12:00 pm  
Discussion
Session Three: Therapeutics
Moderator: Thomas Campbell, MD

11:00 – 11:20 am  COVID-19 Treatment Research: Separating Wheat from Chaff
Thomas Campbell, MD
Professor of Infectious Disease, School of Medicine
University of Colorado Anschutz Medical Campus

11:20 – 11:30 am  Discussion

11:30 – 11:50 am  Use of Convalescent Plasma for the Treatment of COVID-19
David Beckham, MD
Associate Professor of Infectious Disease, School of Medicine
University of Colorado Anschutz Medical Campus

11:50 – 12:00 pm  Discussion

Session Four: Dissemination and Implementation Research
Moderator: Bethany Kwan, PhD

11:00 – 11:20 am  Medical Students’ Explicit and Implicit Biases towards Patients with Disabilities: Implications for Potential Discrimination in COVID-19 Resource Allocation
Megan Morris, PhD, MPH
Associate Professor, Department of Family Medicine
ACCORDS Investigator and Qualitative and Mixed Methods Core Lead
University of Colorado Anschutz Medical Campus

11:20 – 11:30 am  Discussion

11:30 – 11:50 am  Clinician and staff perspectives on the experiences and potential disparities introduced by rapid implementation of telehealth services during COVID-19
Noy Phimphasone-Brady, PhD
Sr. Instructor, Psychiatry
School of Medicine
University of Colorado Anschutz Medical Campus

11:50 – 12:00 pm  Discussion

12:00 pm – 12:45 pm  LUNCH BREAK
Moderator: Wendy Kohrt, PhD

Lightning Abstract Presentations
12:45 – 1:35 pm  Lightning Talks: 5 x 5 Abstract Presentations (5 presentations of 5 minutes plus 5 minutes discussion each)

1:35 – 1:40 pm  Instructions on How to Interact with the Virtual Poster Session
Janine Higgins, PhD

1:40 – 1:50 pm  BREAK

Moderator: Janine Higgins, PhD

Virtual Poster Session – “COVID: the Colorado Research Environment”
1:50 – 2:20 pm  Five Concurrent Sessions/a Curated Poster Walk

2:20 – 2:50 pm  Full Poster Session