Agenda
CCTSI CU-CSU Summit IX
Evolving Impacts of COVID-19:
Research Advances in Colorado and Beyond

Wednesday, August 18, 2021

8:30 – 8:45 am  
Introductions and Goals
Ronald Sokol, MD, CCTSI Director
University of Colorado Anschutz Medical Campus

Keynote Presentations
Moderator: Ronald Sokol, MD

8:45 – 9:05 am  
Update on National COVID Efforts—Variants, Immune Protection, Vaccines and PASC
Mary Marovich, MD, DTMH
Director of Vaccine Research Program
Division of AIDS, NIAID
National Institutes of Health

9:05 – 9:15 am  
Discussion

9:15 – 9:35 am  
Health Equity and COVID – the Colorado Community Engagement Alliance against COVID-19 Disparities (CO-CEAL)
Donald Nease, MD
Vice Chair for Community and Professor, Family Medicine
University of Colorado School of Medicine
Anschutz Medical Campus

9:35 – 9:45 am  
Discussion

9:45 – 10:05 am  
Advances in COVID Research at CSU
Alan Rudolph, PhD
Vice President for Research
Colorado State University

10:05 – 10:15 am  
Discussion
10:15 – 10:35 am  
**COFFEE BREAK**

10:35 – 10:55 am  
Using Big Data to Address the Pandemic – the National COVID Cohort Collaborative (N3C)  
Melissa Haendel, PhD  
Chief Research Informatics Officer  
University of Colorado Anschutz Medical Campus

10:55 – 11:05 am  
Discussion

**Parallel Sessions**
Two sets of two parallel sessions: Each talk will be 20 minutes; 10 minutes for questions and discussion. Session one and two will run at the same time. Sessions three and four will run at the same time.

**Session One – Mental Health Crisis and COVID**
*Moderator: Wendy Kohrt, PhD*

11:10 – 11:30 am  
**COVID and the Mental Health Crisis in the U.S.**  
Neill Epperson, MD  
Robert Freedman Endowed Professor and Chair of the Department of Psychiatry  
University of Colorado School of Medicine  
Anschutz Medical Campus

11:30 – 11:40 am  
Discussion

11:40 – 12:00 pm  
**Stress and Parenting During the COVID-19 Pandemic**  
Samantha M. Brown, PhD  
Assistant Professor, School of Social Work  
Colorado State University

12:00 – 12:10 pm  
Discussion

**Session Two – Therapeutics/Prevention**
*Moderator: Tom Campbell, MD*

11:10 – 11:30 am  
**Current Therapeutics and Vaccine Strategies in Colorado**  
Tom Campbell, MD  
Professor, Infectious Disease  
University of Colorado School of Medicine  
Anschutz Medical Campus

11:30 – 11:40 am  
Discussion
11:40 – 12:00 pm  Do Monoclonal Antibodies Prevent COVID Progression in a Real-World Setting?
Adit Ginde, MD, MPH
Professor, Emergency Medicine
University of Colorado School of Medicine
Anschutz Medical Campus
12:00 – 12:10 pm  Discussion

12:10 – 12:40 pm  LUNCH

Session Three – Post-Acute Sequelae of COVID (Long COVID)
Moderator: Kristine Erlandson, MD

12:40 – 1:00 pm  What Is PASC (Long-Covid) and How Common Is It?
Kristine Erlandson, MD
Associate Professor, Infectious Disease
University of Colorado School of Medicine
Anschutz Medical Campus
1:00 – 1:10 pm  Discussion

1:10 – 1:30 pm  PASC and the Heart
Pei-Ni Jone, MD
Professor, Pediatrics-Cardiology
University of Colorado School of Medicine
Anschutz Medical Campus
1:30 – 1:40 pm  Discussion

Session Four – COVID Impact in Real-World Settings in Colorado
Moderator: Sue VandeWoude, DVM

12:40 – 1:00 pm  Surveillance and Transmission of COVID at CU Boulder
Kristen Bjorkman, PhD
COVID Scientific Director
Director of Interdisciplinary Research, BioFrontiers Institute
University of Colorado Boulder
1:00 – 1:10 pm  Discussion
1:10 – 1:30 pm  
**Advancing the Epidemiology of COVID in Colorado**
Greg Ebel, ScD  
Professor, Microbiology, Immunology and Pathology  
Colorado State University

1:30 – 1:40 pm  
Discussion

1:40 pm  
Adjourn