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 Lessons Learned in COVID Toward a Future Integrated Health Approach to Resilience and Agility in Outbreak Response
Alan Rudolph, PhD
Vice President for Research

10:05 – 10:15 am Colorado State University
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  Implementation, Effectiveness and Equity of Monoclonal Antibody Therapy 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