# Let's Talk:

### **Conversations about Women's Health**



## Infectious Diseases: Awareness, Prevention and Protection

Although 2020 abruptly brought to light the havoc wreaked by infectious diseases, humans have faced and tamed numerous scourges of disease over the centuries. Please join us for the next Let's Talk to learn about the history of infectious disease, awareness and prevention of infectious disease while travelling, and the years of scientific research that contributed to and allowed for the rapid development of the COVID-19 vaccines.

Who: Women and Men

Date: Wednesday, April 28, 2021

6:00-7:30pm MST

Registration: Please register by Wednesday, April 28, 2021

at noon at www.cwhr.org. A zoom link will be

emailed after registration.

For more information, email

cwhr@cuanschutz.edu or call 303-725-0305.

#### **AGENDA**

6:00-6:10 p.m. Judy Regensteiner, PhD

Welcome

6:10-6:30 p.m. Michelle Barron, MD

The Abbreviated History of Infectious Diseases and the Role of Women

6:30-6:50 p.m. Andres Henao Martinez, MD

Infectious Diseases During Travel

6:50-7:10 p.m. Thomas Campbell, MD

COVID Vaccines: How do they Compare?

7:10-7:30 p.m. Question and answer panel

7:30 p.m. Closing

Presented by the University of Colorado Center for Women's Health Research at the CU Anschutz Medical Campus.

Americans with Disabilities Act: Event staff are glad to assist you with any special needs. If you need sign language interpretation or CART, please contact us at least three business days prior to the meeting date.

Let's Talk: Conversations about Women's Health is a lecture series that educates the community on topics of health. These evidence-based talks provide information that people need to make educated decisions about health for themselves and their families. Let's Talk content is uniquely created and presented by a panel of nationally recognized subject matter experts, physicians and researchers.

Give to the Center for Women's Health Research to support this and other programs designed to improve the health and well-being of women and their families at giving.cu.edu/letstalk.







#### **Speakers**



Michelle Barron, MD

The Abbreviated History of Infectious Diseases and the Role of Women

Dr. Barron will describe the major events in history related to infectious diseases from the establishment of the germ theory to the concept of hand hygiene to pandemics including the plague, smallpox, the 1918 flu, and others.

Dr. Michelle Barron received a B.S. from Yale University in 1992. She went on to receive her medical degree from the University of Texas Southwestern Medical School in 1996. She did her internship and residency in internal medicine at Creighton University School of Medicine from 1996-1999. From 1999-2003, Dr. Barron completed her training in infectious diseases at the University of Colorado Health Sciences Center. She joined the faculty at the University of Colorado School of Medicine in 2003 and is currently a Professor of Medicine in the Division of Infectious Diseases. She is currently the Medical Director of Infection Prevention and Control at UCHealth. She is board certified in Internal Medicine as well as in Infectious Diseases. Dr. Barron's research interests are in infection prevention and control, transplant infectious diseases and HIV.



Andres Henao Martinez, MD

Infectious Diseases During Travel

Over the next year as more people are vaccinated and travel restrictions ease, we will most likely see an increase in travel. Several factors can place a traveler at risk for some infections or exposures. Dr. Henao Martinez will discuss the main travel related illnesses and some effective preventive measures that can be done before travel.

Dr. Henao-Martínez, graduated from Universidad del Valle, School of Medicine in Colombia in 2003. He completed his internship and residency at the University of Texas Health Science Center in San Antonio in 2010, followed by his fellowship in Infectious Diseases with an advanced research year at the University of Colorado Denver in 2014. He has served on the faculty of the Division of Infectious Diseases, Department of Medicine since then. He has been the director of the travel clinic at University of Colorado Hospital since 2016. In addition, Dr. Henao directs the Outpatient Infectious Diseases Rotation for the Internal Medicine and Preventive medicine residency programs. His research interest is the study of host susceptibility factors to different fungal and tropical infections including Chagas disease and Cryptococcus. He has published close to 90 peer reviewed publications and currently holds an H-index of 11 in Scopus and of 15 in Google Scholar. He has been appointed as an Editor-in-Chief for the SAGE journal Therapeutic Advances in Infectious Disease. He also is a Deputy Editor for PLoS NTD.



Thomas Campbell, MD

COVID Vaccines: How do they Compare?

Dr. Campbell will review the most up to date data on the safety and efficacy of vaccines to prevent COVID-19. He will compare the safety and efficacy of the COVID-19 vaccines that have received emergency use authorization in the United States including their efficacy in women.

Thomas Campbell, M.D. is Associate Dean for Clinical Research and Professor of Medicine and Microbiology, University of Colorado School of Medicine, and Chief Clinical Research Officer for UCHealth. Dr. Campbell is a graduate of the University of Texas Southwestern Medical School and he completed his internship and residency in internal medicine at the University of Texas Southwestern. He joined the faculty of the Infectious Diseases Division at the University of Colorado School of Medicine in 1995 after completing clinical and research training in infectious diseases. Dr. Campbell practices clinical infectious diseases at the University of Colorado Hospital and he serves as the Principal Investigator of the Colorado AIDS Clinical Trials Unit. His research focuses on the evaluation of medicines to treat viral diseases such as HIV/AIDS and COVID-19.