

COLLEGE OF NURSING & HEALTH SCIENCES The Adams Foundation 8th Annual Clinical Laboratory Sciences

Symposium April 1, 2022

Auburn University at Montgomery



Topics & Schedule

Keynote (9:20 – 10:20 a.m.)

Vaccines for Pandemic Response (Intermediate Instructional Level) Rick Bright, PhD Chief Executive Officer of the Pandemic Prevention Institute, Rockefeller Foundation (Light breakfast provided)

<u>Session1</u> (10:30 – 11:30 a.m.)

Laboratory Testing During a Pandemic – You Want Me to Test for What? (Intermediate Instructional Level) Eric Stanford, MHA, MLS (ASCP)CM

Diagnostic Laboratories Supervisor, Vanderbilt University Medical Center

11:30a.m.-12:30 p.m. Lunch (provided)

<u>Session 2</u> (12:50 – 1:50 p.m.)

Physical Activity and COVID-19 (Intermediate Instructional Level) Michael Esco, PhD Professor, University of Alabama

Session 3 (2:00-3:00 p.m.)

The Negative Impact of the COVID-19 Pandemic on Child and Adolescent Mental Health (Intermediate Instructional Level) Whitney Jerkins, MEd Licensed Professional Counselor

Closing Remarks 3:00 p.m.

We extend a heartfelt thank-you to the Robert and Jean Adams Foundation for making this symposium possible. We greatly appreciate all the past and future contributions the foundation has made in the support of Medical and Clinical Laboratory Science education.

www.aum.edu/mls-info

Auburn University at Montgomery is approved as a provider of continuing education programs in the clinical laboratory sciences and is ASCLS P.A.C.E. approved.



Rick Bright, PhD

- Currently serves as CEO, Pandemic Prevention Institute, Rockefeller Foundation.
- Earned his bachelor's degree from Auburn University at Montgomery in biology and physical science.
- Earned his PhD in Immunology and Molecular from the Emory University.
- Serves as an international subject matter expert in biodefense, emergency preparedness, pharmaceutical innovation vaccine, drug and diagnostics development.

Eric Stanford, MHA, MLS (ASCP) ™

- He is currently the Diagnostic Laboratory Manager for Special Testing and Supervisor of Clinical Chemistry in the Core Laboratory of Vanderbilt University Medical Center in Nashville, TN.
- He completed his BS degrees in Laboratory Science and Medical Technology at Auburn University and Auburn University at Montgomery.
- Achieved a Master's in Healthcare Administration from the University of North Carolina Chapel Hill.

Michael Esco, PhD

- He is currently a Professor in the Department of Kinesiology at the University of Alabama.
- He earned his bachelor's degree in Exercise Science from Auburn University at Montgomery
- He earned his PhD in Exercise Physiology from Auburn University.
- His recent scholarship has focused on assessement of physical activity and non-invasive procedures to objectively gauge physiological strain and readiness to perform.

Whitney Jerkins, MEd

- Currently works as a Licensed Professional Counselor.
- She earned her bachelor's degree from the University of Alabama.
- She earned her Master of Education in Clinical Mental Health Counseling from Auburn University at Montgomery.
- Her work primarily focuses on individuals with anxiety, depression, and personality disorders.