



Tuesday, March 29, 2022

TSU Leadership, Education, and Advancement in Undergraduate Research Pathways (TSU-LEAP) For COVID19 & Pandemic Responsiveness

Symposium & Luncheon
11:00 AM - 1:00 PM
Sterling Student Life Center

Welcome and Introduction

Omonike Arike Olaleye, Ph.D., MPH.
Interim Associate Provost and Associate Vice President for Research
Professor of Pharmacology
Center Director, NIH-funded Center for Biomedical and Minority Health Research
Co-Director, TSU Maternal and Child Health Training Program
Co Director, TSU CPRIT-CCPF Education, Training and Outreach Programs

TSU-LEAP Scholarly Research Presentations

Research Track

- *Racial Disparities in Stillbirth Among Pregnant Women with Obesity*
 - **Vincent Tran**, Clinton Emeh, Kameron Baines, Danielle Boua, Yhenew Mossi
 - Collins Onyenaka, Adbusuyi, Dr. Toyin Bakare, Deepa Dongarwar
 - Dr. Omonike Olaleye & Dr. Hamisu Salihu
- *Luteolin Glucuronide Age-Dependent Fecal Hydrolysis by Rat glucuronidase Enzyme*
 - **Daniel Kuddabujja**, Imoh Etim, Dr. Ting Du & Dr. Song Gao
- *Barbara Jordan Still Speaks Today*
 - Dr. Carla Brailey, **Jacqueline Valenciana**, Merci Wilson & Willie Howard
- *Telework and Telelearning: The Next Generation*
 - **Ethan Pinder**, Shadera Haley, Valencia Stewart & Dr. Gwendolyn Goodwin
- *COVID-19 Contact Tracing: Employing Machine Learning Approach*
 - Hend Shahin, Grenique Brown, Daniel Omoijiade, God'salvation Oguibe
 - Dr. Kehinde Idowu & Dr. Omonike Olaleye
- *Addressing Zip Code in Relation to Aggressive Prostate Cancer in African American Males in the Greater Houston Community*
 - Phan NgocMai, Faith Rutherford, Tamar Hicks, **Christopher Wallace**,
 - Dr. Uche Ndefo, Dr. Grace Loudd & Dr. Veronica Ajewole

M.C.H

3D

S.B.S.

B.E.A.M.

A.I.M.

H.E.A.L.

TSU-LEAP Ambassador & Keynote Speaker Introduction Dr. Anu Egbejimi

TSU LEAP Program
Coordinator

LUNCH

TSU LEAP Ambassador Speaker
COVID-19 Vaccine Hesitancy Among Minority Population in East Harris County

Tolulope Adebusiyi
Ph.D. Doctoral Student

TSU Keynote Speaker

Mr. Paris Garrett
TSU Student, COSET
NASA Intern
Ms. Karen Stewart
TSU LEAP Program
Manager

TSU-LEAP Pinning Ceremony

Closing Remarks

Division of Research &
Innovation