Annual Research Day

WEDNESDAY
MAY 18, 2022

ORAL PRESENTATIONS (12-1 PM)

12:00–12:15 Welcome and Research Updates
   — Edward Jauch, MD
     Chair of Research, UNC Health Sciences at MAHEC

PLENARY PRESENTATIONS

12:15–12:30 Association of Prenatal Stress with Distance to Delivery for Pregnant Women in Western North Carolina
   — Rivers Woodward, MD, MBA
     MAHEC Rural Health Fellow

12:30–12:45 Local Response to a Global Pandemic
   — Jared Wilson, DO
     Internal Medicine PGY1

12:45–1:00 Moral Distress, Moral Injury, and Burnout: A Qualitative Study of Early Career Physicians
   — Jesse Bossingham, UNC SOM MS4
   — Aaron Fox, UNC SOM MS4
   — Lee Landess, UNC SOM MS4
A Novel technique utilizing Bioresorbable Matrix with Antimicrobial Silver to prevent Surgical Site Infections: Technical description and early experience
— Katie Korneffel, MD, Surgery PGY2

MAHEC Gap Analysis and PTSD: Barriers to Care in Rural WNC and Beyond
— Chase Turner, UNCA Intern

Evaluation of a Rural Pipeline Program in Western North Carolina: A Cross-Sectional Survey
— Taylor Stack-Pyle, UNC SOM MS4

Ob/Gyn Providers' Educational Needs Regarding Medical Cannabis
— Danica McAden, MD, Ob/Gyn PGY4

Morbidity and Burden of Traumatic Motorcycle versus Motor Vehicle Injuries
— Daniel O’Connell, UNC SOM MS4

Fourth Trimester Care: A Retrospective Chart Review of Time from Delivery to Postpartum Follow Up
— Andrea Frost, MD, Family Medicine PGY3

Development of a How-To Guide Describing Co-located Services and Use of Telehealth to Treat HIV, Hepatitis C, and Substance Use Disorders in Rural Appalachia
— Julia Calandra, PharmD, Pharmacy PGY1

Impact of the COVID-19 Pandemic on Dating and Anatomy Obstetric Ultrasound Performance in WNC
— Nafiah Enayet, MD, Ob/Gyn PGY1

Epidemiologic Review of Neuroinvasive La Crosse Encephalitis in North Carolina, 2000-2020
— Chelsea Atkins, MS, MPH Year 2

First 100 ETEP’s: Initial Experience and Learning Curve at a Single Institution
— Amanda Stastny, MD, Surgery PGY2

Impact of an Interdisciplinary Home-based Primary Care Program on Healthcare Costs
— Kelly Jamieson, PharmD, Pharmacy PGY1