

Clinical and Translational Science Institute
Translational Research Academy
2018 Cohort



Parissa Ballard, PhD

Title: Assistant Professor

Department: Family and Community Medicine

Research: Integration of Youth Community Engagement into Substance Abuse Prevention Efforts in Urban and Rural Settings

Email: pballard@wakehealth.edu



Erin Barnes, MD

Title: Assistant Professor

Department: Internal Medicine/Infectious Diseases

Research: Targeting Defective DNA Repair for the Prevention of BRCA1-Associated Cancers

Email: ewbarnes@wakehealth.edu



Amber Brooks, MD, MS

Title: Associate Professor

Department: Anesthesiology

Research: Development of Behavioral eHealth Treatment for Obese, Older Adults with Chronic Low Back Pain

Email: akbrooks@wakehealth.edu



Shivani Ghoshal, MD

Title: Assistant Professor

Department: Neurology/Neurocritical Care

Research: Cerebrovascular Changes and Autoregulation in End-Stage Renal Patients Initiating Dialysis: An Observational Longitudinal Pilot Study

Email: sghoshal@wakehealth.edu



Thomas Lycan, DO, MHS

Title: Assistant Professor

Department: Internal Medicine/Hematology-Oncology

Research: Patient-Reported Outcomes of Respiratory Tract Cancer Patients Receiving Combination Chemo/Immunotherapy

Email: tlycan@wakehealth.edu



Sarah Martindale-Supak, PhD

Title: Assistant Professor

Department: Psychiatry and Behavioral Health

Research: Effects of Sleep on Cognition in Veterans with Alcohol Use Disorder

Email: smartind@wakehealth.edu; Sarah.Martindale-Supak@va.gov



Deepak Palakshappa, MD

Title: Assistant Professor

Department: General Internal Medicine

Research: Impact of Food Insecurity on Obesity Care for Obese Children and Adults

Email: dpalaksh@wakehealth.edu



Ellen Quillen, PhD

Title: Assistant Professor

Department: Internal Medicine/Molecular Medicine

Research: Integrative Multi-omic Investigation of Age-related Changes in Trabecular Bone

Email: equillen@wakehealth.edu



Jaime Speiser, PhD

Title: Assistant Professor

Department: Public Health Sciences/Biostatistical Sciences

Research: Development of a Binary Mixed Model (BiMM) to Identify Optimal Predictors for Mobility Disability

Email: jspeiser@wakehealth.edu



Kimberly Wagoner, DrPH, MPH

Title: Assistant Professor

Department: Public Health Sciences/Social Sciences and Health Policy

Research: Consumer Perceptions of E-cigarette Health Claims: Impact on Consumer Behavior

Email: kwagoner@wakehealth.edu



Nadeem Wajih, PhD

Title: Assistant Professor

Department: Physics

Research: Protective Effects of Nitrate/Nitrite Bioactivation on Endothelium Dysfunction in Atherosclerosis

Email: nwajih@wfu.edu



Alan Woodruff, MD

Title: Assistant Professor

Department: Anesthesiology, Pediatric Critical Care

Research: Sirtuins Modify Muscle Catabolism and Physical Strength Following Burn Injury

Email: agwoodru@wakehealth.edu