**2019 Summer Research Program**

**MENTORS**

**Public & Global Health Track**

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**Hilary Babcock, MD, MPH**, Professor, Infectious Diseases, School of Medicine

**Mentee: Jordan Leith**, University of Tennessee, Undergraduate
Project Title: Epidemiology and Outcomes of *Bordatella parapertussis* Infections

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**Ryan Bogdan, PhD**, Associate Professor, Psychological & Brain Sciences, Arts & Sciences

**Mentee: Lauren Klein**, University of Notre Dame, Undergraduate
Project Title: Intergenerational Transmission of Health

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**John Constantino, MD**, Blanche F. Ittelson Professor, Psychiatry, School of Medicine

**Mentee: Lyndsey Armes**, University of Kentucky, Undergraduate
Project Title: Project SURROUND

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**Ellen Fitzsimmons-Craft, PhD**, Assistant Professor, Psychiatry, School of Medicine

**Mentee: Juliet Enow**, Jackson State University, Graduate
Project Title: Harnessing Mobile Technology to Reduce Mental Health Disorders in College Populations

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**Stephanie Fritz, MD, MSCI**, Associate Professor, Pediatrics, School of Medicine

**Mentee: Amy Jasani**, University of Alabama, Undergraduate
Project Title: Epidemiology of Methicillin-Resistant *Staphylococcus aureus* in Households
**Chet Hammill, MD, MS, MCR,** Associate Professor, Surgery, School of Medicine

Mentee: Brittnay Calkins, Emory University, Undergraduate
Project Title: Non-expert Video Rating of Cholecystectomy as a Method to Educate Surgeons

**Darrell Hudson, PhD, MPH,** Associate Professor, Public Health, Brown School

Mentee: Antonia Asher, Tulane University, Undergraduate
Project Title: Examining the Intersection of Racism, Social Context, Coping, and Health Behaviors

**Jean Hunleth, MPH, PhD,** Instructor in Surgery, Public Health Sciences, School of Medicine

Mentee: Caitlyn Johnson, Washington University in St. Louis, Undergraduate
Project Title: Infancy @ Altitude

**George Kyei, MD, PhD, MS,** Assistant Professor, Infectious Diseases, School of Medicine

Mentee 1: Samuel Jaros, Loyola University, Undergraduate
Mentee 2: Relebohile Masitha, Agnes Scott College, Undergraduate
Project 1: Attitude of HIV Patients in Ghana towards HIV Cure Approaches
Project 2: Screening African Herbal Extracts for HIV Cure

**Virginia McKay, MA, PhD,** Research Assistant Professor, Public Health, Brown School

Mentee 1: Colette Cambey, Vassar College. Undergraduate
Mentee 2: Chinmayi Venkatram, University of Pittsburgh, Undergraduate
Project 1: Antimicrobial Stewardship in Missouri
Project 2: Modeling HIV Linkage to Care Services in Memphis, TN

**Jason Newland, MD, MED,** Professor, Pediatrics, School of Medicine

Mentee: Vineeth Amba, The College of New Jersey, Undergraduate
Project Title: Determining the Best Treatment Option for Children with Methicillin susceptibles. *aureus* Bacteremia
Shanti Parikh, PhD, Associate Professor, Anthropology, Arts & Sciences

Mentee 1: Tobi Okopie, Georgetown University, Undergraduate
Mentee 2: Olivia Pokoski, University of Kentucky, Graduate
Project Title: Sexual Health, Mobility, and Networks among Sex Workers and Clients in Uganda’s HIV Hot Spots

Jennifer Philips, MD, PhD, Associate Professor, Infectious Diseases, School of Medicine

Mentee: Eniola Kasim, University College Dublin, Medical
Project Title: Host-pathogen interactions in tuberculosis pathogenesis

Rumi Price, PhD, MPE, MA, Professor, Psychiatry, School of Medicine

Mentee: Emily Saxon, Michigan State University, Undergraduate
Project Title: Anti-Youth Violence Community Sustainability Project

E.A. Quinn, PhD, MPH, Associate Professor, Anthropology, Arts & Sciences

Mentee: Caitlyn Johnson, Washington University in St. Louis, Undergraduate
Project Title: Infancy @ Altitude

Adetunji Toriola, MD, PhD, MPH, Assistant Professor, Public Health Sciences, School of Medicine

Mentee: Chee Teik Lee, University College Dublin, Medical
Project Title: Determinants of mammographic density and breast cancer risk

Gary Weil, MD, Professor, Infectious Diseases, School of Medicine

Mentee: Sithembile Chithenga, Washington University in St. Louis, Graduate
Project Title: Risk Factors for Adverse Events Associated with Ivermectin treatment of onchocerciasis