

## Boston University Office of Research

# Research on Tap: Women's Health and Cultivating a Research Community at BU

Wednesday, November 6 | 4-6 pm | Kilachand Center

#### **WELCOME**

Thomas Bifano Vice President and Associate Provost ad interim for Research

Emelia J. Benjamin Professor, Medicine, Chobanian & Avedisian School of Medicine

Catherine M. Klapperich Professor, Biomedical Engineering, ENG

Elisha Wachman Professor, Pediatrics, Chobanian & Avedisian School of Medicine

Joyce Y. Wong Professor, Biomedical Engineering, ENG

### **PRESENTATIONS**

Building sex-specific models for studying tissue maintenance Brianne Connizzo, Assistant Professor, Biomedical Engineering, ENG

Lost in translation: the need to investigate hip structure and function in young female athletes Cara L. Lewis, Associate Professor, Physical Therapy, Sargent

Nutritional and social predictors of puberty: A Bio-anthropological perspective Carolyn Hodges-Simeon, Associate Professor, Anthropology, CAS

From Mandated Reporting to Mandated Supporting: Building the Evidence Base for Best Practices in Assessment of Protective Concerns for Substance-exposed Newborns
Heather Hsu, Assistant Professor, Pediatrics, Chobanian & Avedisian School of Medicine

#### BU Q.U.E.E.R. Lab

Jesse Moreira-Bouchard, Clinical Assistant Professor, Human Physiology, Sargent

Breast Cancer Disparities Research in the Black Women's Health Study Julie R. Palmer, Professor, Medicine, Chobanian & Avedisian School of Medicine

Chemical hair relaxers and risk of uterine cancer: results from the Black Women's Health Study Kimberly Bertrand, Associate Professor, Medicine, Chobanian & Avedisian School of Medicine

Coordination of Cell Death and Clearance in the Drosophila Ovary Kim McCall, Professor, Biology, CAS

PFAS and fecundability: findings from Boston University web-based preconception cohort studies Lauren A. Wise, Professor, Epidemiology, SPH

Microbial Devices for Fertility Hormone Monitoring in Whole Blood Miguel Jimenez, Assistant Professor, Biomedical Engineering, ENG

A Learning Health Systems Approach to Reducing Disparities in Pregnancy-Related Morbidity Naima Joseph, Assistant Professor, Obstetrics and Gynecology, Chobanian & Avedisian School of Medicine

Gender, Immunity, and Sexually Transmitted Infections Robin Ingalls, Professor, Medicine, Chobanian & Avedisian School of Medicine

APOL1 Variants and Preeclampsia Therapeutics

Wendy Kuohung, Associate Professor, Obstetrics & Gynecology, Chobanian & Avedisian School of Medicine