



UNIVERSITY OF
MARYLAND

College of Behavioral and Social Sciences

**SUMMER
RESEARCH
INITIATIVE**



MAY 30—JULY 22, 2016

EVALUATING STRATEGY VARIABILITY TO PREDICT RECALL PERFORMANCE IN WORD-PAIR LEARNING

Oluwafunmilayo Ayeni, Morgan State University

Faculty Mentor: Dr. Michael Dougherty, Department of Psychology



THE COLOR OF THE MIDDLE CLASS: AN ANALYSIS OF COLORISM IN THE BLACK MIDDLE CLASS

Christina Bijou, University of Maryland, College Park

Faculty Mentor: Dr. Kris Marsh, Department of Sociology



THE UNDERLYING EMOTIONS DRIVING SOCIAL PROTEST

William Bishop, Michigan State University

Faculty Mentor: Dr. Antoine Banks, Department of Government & Politics



NATIONAL TREE COVER CHANGE IN BANGLADESH 2000-2014

Selena Chavez, University of Maryland, College Park

Faculty Mentor: Dr. Matthew Hansen, Department of Geographical Sciences



ENGINEERING OF AN EYE GAZE CONTINGENT PARADIGM

Alec Fields, University of Maryland, College Park

Faculty Mentor: Dr. Jonathan Beier, Department of Psychology

THE ROLE OF STRESS IN THE FAMILY: THE BIDIRECTIONAL RELATION BETWEEN FAMILY FUNCTIONING AND LIFE STRESSORS

Toria Hawkins, University of Maryland, College Park

Faculty Mentor: Dr. Andres De Los Reyes, Department of Psychology



SEX DIFFERENCES IN MICROGLIA IN THE HIPPOCAMPUS OF CALIFORNIA MICE (*PEROMYSCUS CALIFORNICUS*) EXPOSED TO EARLY PATERNAL DEPRIVATION

Kenneth James, Jr., Morgan State University

Faculty Mentor: Dr. Farrah Madison, Department of Psychology



REPUBLIC OF CONGO FOREST COVER LOSS BY FOREST AND DISTURBANCE TYPE: 2001-2014

Nicholas John, University of Maryland, College Park

Faculty Mentor: Dr. Matthew Hansen, Department of Geographical Sciences



PRESCHOOL-AGED CHILDREN'S ATTRIBUTIONS OF PHYSICAL AND SOCIAL POWER

José Lima-Rosas, University of Maryland, College Park

Faculty Mentor: Dr. Jonathan Beier, Department of Psychology



FEATURES OF ORGANIZATIONAL CULTURE, ORGANIZATIONAL CLIMATE, AND LEADERSHIP THAT INFLUENCE ETHICAL BEHAVIOR AND TRUST IN THE ARMY

Ebonie Massey, University of Maryland, College Park

Faculty Mentor: Dr. Jeff Lucas, Department of Sociology

ANALYZING HOUSEHOLD DECISIONS IN MALAWI

Bezankeng Njinju, Rochester Institute of Technology

Faculty Mentor: Dr. Jessica Goldberg, Department of Economics



UNDERSTANDING DIFFERENCES IN PUBLIC PERCEPTIONS OF THE POLICE

Edwin Rodriguez, University of Maryland, College Park

Faculty Mentors: Dr. Jim Lynch & Dr. Jean McGloin, Department of Criminology & Criminal Justice



WHAT HAPPENS AFTER THE COLD WAR? CLAUSEWITZIAN U.S. DOMESTIC POLITICS AGAINST RESURGENT RUSSIA

Gabriela Rosa-Hernández, University of Puerto Rico, Rio Piedras

Faculty Mentors: Dr. Thomas Crosbie & Dr. Meredith Kleykamp, Department of Sociology



PILOTING RHYMING AND STORY MEMORY TASKS FOR CHILDREN WITH CONCUSSION

Keren Rosario-Ortiz, University of Puerto Rico, Rio Piedras

Faculty Mentors: Dr. Rochelle Newman & Ms. Melissa Stockbridge, Department of Hearing & Speech Sciences



HAITIAN IMMIGRANTS' EXPERIENCES OF LIFE AND HEALTH IN RURAL MARYLAND

Emily Sheffield, University of North Carolina at Chapel Hill

Faculty Mentor: Dr. Thurka Sangaramoorthy & Ms. Emilia Guevara, Department of Anthropology



PARENTAL ATTACHMENT, SELF-WORTH, AND DELINQUENCY: A FOCUS ON AFRICAN AMERICAN ADOLESCENT MALES

Victoria Stackfield, Spelman College

Faculty Mentors: Dr. Jim Lynch & Dr. Jean McGloin, Department of Criminology & Criminal Justice