



UNIVERSITY OF
MARYLAND

College of Behavioral and Social Sciences

**SUMMER
RESEARCH
INITIATIVE**



JUNE 1–JULY 24, 2015

**MAPPING DEFORESTATION OF THE BRAZILIAN STATE OF TOCANTINS
(2001-2013)**

Ricardo Aguilar, University of Maryland, College Park

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



**NEUROBIOLOGICAL SYSTEMS UNDERLYING TRANSIENT AND SUSTAINED
RESPONSES TO THREAT**

Stephanie Bermudez-Cruz, Cheyney University

Faculty Mentor: Dr. Alexander Shackman, Department of Psychology



**WHAT'S REALLY INSIDE THE TEA: U.S. SENATORS AND TEA PARTY
ATTACHMENT**

Eric Craig, Xavier University of Louisiana

Faculty Mentor: Dr. Irwin Morris, Department of Government & Politics



**THE EFFECT OF LANGUAGE CONTEXT DURING WORD RECOGNITION:
WHEN BILINGUAL INFANTS ADJUST TO LINGUISTIC MODES**

Brandon Darr, University of Tennessee

Faculty Mentor: Dr. Rochelle Newman, Department of Hearing & Speech Sciences



**MODES OF BEING, TIME, AND SPACE: AN EXPLORATION OF
POTENTIALITY IN AN UGANDAN VILLAGE**

Giselle Hernandez, Rutgers, The State University of New Jersey

Faculty Mentor: Dr. Brooke Bocast, Department of Anthropology

THE EFFECTS OF NEIGHBORHOOD CONTEXT AND RESIDENTIAL MOBILITY ON RELEASED PRISONERS' RECIDIVISM: A REVIEW OF EVIDENCE AND FUTURE RESEARCH DIRECTIONS

Jacqueline Lepe, University of California, Santa Barbara

Faculty Mentor: Dr. Kiminori Nakamura, Department of Criminology & Criminal Justice



DEFORESTATION MONITORING IN RONDÔNIA, BRAZIL (2001-2013)

Chima Okpa, University of Maryland, College Park

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



SEX DIFFERENCES IN THE NEGATIVE SYMPTOMS OF SCHIZOPHRENIA: FINDINGS FROM THE MANAGEMENT OF SCHIZOPHRENIA IN CLINICAL PRACTICE (MOAIC) MULTISITE NATIONAL STUDY

Grace Oni, Morgan State University

Faculty Mentor: Dr. Jack Blanchard, Department of Psychology



WHERE'S THE MONEY GOING? THE IMPACT OF SALA HOUSEHOLDS ON INTERGENERATIONAL WEALTH TRANSFERS WITHIN THE BLACK MIDDLE CLASS

Chris-Dé-Vaun Parker, State University of New York , College at Brockport

Faculty Mentor: Dr. Kris Marsh, Department of Sociology



WAGE INEQUALITY DURING THE GREAT RECESSION (2007-2012)

Stanley Portillo, University of Maryland, College Park

Faculty Mentor: Dr. Ethan Kaplan, Department of Economics