The University Honors Program
The Ronald E. McNair Scholars Program
Helen Way Klingler College of Arts & Sciences
Women’s and Gender Studies

Research Presentations

Thursday, November 5, 2015
Sensenbrenner Hall
4:30 – 6 pm

Marquette University
Research Projects

University Honors Program

Alex Barrington, *Comparison of Head-mounted and Room-based Virtual Reality Environments with Geriatric Care Subjects*; Faculty Mentor John LaDisa, Biomedical Engineering

Laura Barron, *The Effects of Noise on Cognition*; Faculty Mentor William E. Cullinan, Biomedical Sciences

Max Bertellotti, *The Promise of E-Gov? City Hall's Responsiveness to Neighborhood Interests*; Faculty Mentor Amber Wichowsky, Political Science

Jordan Brown, *Investigation of the Function of Individual microRNA in Caenorhabditis elegans*; Faculty Mentor Allison Abbott, Biological Sciences

Natalie Geoffroy, *Effects of Tendon Vibration during Fatigue Post Stroke*; Faculty Mentor Allison S. Hyngstrom, Physical Therapy

Katy Jensen, *Examining the biochemical role of drop-dead in D. melanogaster*; Faculty Mentor Edward Blumenthal, Biological Sciences

Rachel Landsem, *All She Can Do is Survive*: Fan Perception of Katniss Everdeen; Faculty Mentor James South, Philosophy

Emily Legan, *Pharmacologically inhibiting actin provides insight into prion formation*; Faculty Mentor Anita L. Manogaran, Biological Sciences
Michelle Maskeri, *The contribution of metabotropic glutamate receptors in the medial prefrontal cortex to the short-term maintenance of memory;* Faculty Mentor Marieke R. Gilmartin, Biomedical Sciences

Sarah Nisivaco, *The Association of Neuromuscular Function, Pelvic Girdle Pain and Pelvic Floor Symptoms in Postpartum Women;* Faculty Mentor Sandra Hunter, Physical Therapy

Bradley Pfeifer, *Localization of OCT3 in Amygdala Neurons and Astrocytes of the Mouse;* Faculty Mentor Paul Gasser, Biomedical Sciences

Ben Pleuhs, *Analogs of the Protease-Activated Receptor 1 (PAR1) Inhibitor ML161 as Potential Anti-Thrombotic and Anti-Inflammatory Agents;* Faculty Mentor Chris Dockendorff, Chemistry

Luke Schuh, *Role of a CRF-Receptor-Regulated Dopaminergic Projection from the Ventral Tegmental Area to the Prelimbic Cortex in Stress-Induced Relapse;* Faculty Mentor John Mantsch, Biomedical Sciences

Brett Wisniewski, *PSI+ formation: Differentiating the roles of the retromer complex vs. vacuole fusion;* Faculty Mentor Anita L. Manogaran, Biological Sciences
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Aimee Alvarez, *Empowering a Marginalized People: Mexican Migration Narratives and Life Satisfaction*; Faculty mentor Ed de St. Aubin, Psychology

Amanda Banks, *Post College Success in Careers for FGCS and Low Income Students*; Faculty mentor Kevin Tate, Counselor Education and Counseling Psychology

Taylor Bland, *The “Other” … Women?: A Qualitative Study on the Effects of Race on Black Women’s Dating Experiences at a Predominantly White University*; Faculty mentor Marcia Williams, Social and Cultural Sciences

Dana Fernandez, *Training a Typical-Developing Peer to Enhance the Social Skills of a Child with Autism Spectrum Disorder*; Faculty mentor Wendy Krueger, Speech Pathology and Audiology

Jaqueline Galindo, *ADHD and Internalizing Symptoms in Latino Youth: Role of Acculturation*; Faculty mentor Alyson Gerdes, Psychology

Karen Gibbons, *Changes in Peripheral Blood Flow Following Neurological Injuries*; Faculty mentors Allison Hyngstrom, Tayna Onushko, Physical Therapy

Veronic Kozaczka, *An Examination of Influential Factors for Bystander Intervention in Sexual Situations*; Faculty mentor John Grych, Psychology

Christina Nelson, *It’s a game of survival in the hood, especially for a Black man: Influence of Masculinity on African American Men’s Health*; Faculty mentor Angelique Harris, Social and Cultural Sciences
Markie Pasternak, *Highly Superior Autobiographical Memory (HSAM) and the Influence of Attention, Inhibition and Obsessive Compulsive Tendencies: A Case Study;* Faculty mentor Kristy Nielson, Psychology

Karina Sánchez, *General Self-efficacy and Mental Health Among Latinos: Influences of Acculturation;* Faculty Mentor Lucas Torres, Multicultural Psychology

Phonethip Sangasy, *Attributed Meanings to the Experiences of Parents with Accessing Diagnosis and Resources for their Children with Autism Spectrum Disorder (ASD);* Faculty mentor Norah Jones, Nursing

Sarah Sheard, *The Relationship between Depressive Symptoms and Voluntary Coping in Adults with Type II Diabetes;* Faculty Mentor Abiola Keller, Clinical Research
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College of Arts & Sciences

Kaitlin Kentala, *New Strategies for Modulating Protease-Activated Receptors*; Faculty mentor Chris Dockendorff, Chemistry

Megan Knowles, *Higher Education: Obligation or Opportunity?*; Faculty mentor Beth Godbee, English

Alexis Monical, *Characterization of calcium dependent potassium currents in the neonatal rat hippocampus*; Faculty mentor Michelle Mynlieff, Biological Sciences

Women’s and Gender Studies

Oral presentations from 4:30 to 6 pm in the Eisenberg Library in Sensenbrenner Hall; Reception from 6 – 6:30 pm

Enaya Othman, Arabic, and Rehana Jamaleddin, *Marriage Patterns and the Intersection of Nationality and Religion among Muslims in the Greater Milwaukee Area*

Amy Blair, English, and Ruby Thompson, *Tasting and Testing Books: Good Housekeeping’s Reading Advice in the 1920s-1930s*

Sophia Torrijos, *Exploring the Social Construct of Womanhood with Mexican Immigrant Women*; Faculty mentor Ruth Ann Belknap, Nursing

Molly Mead, *Understanding the Effect of Sexual Assault Prevention on the University Campus*; Faculty mentor Kristen Foster, History