University Honors Program Presenters

An Observational Study of the Temporal Effects of Eutrophication on Surrounding Physical and Chemical Water Quality Variables
Colin Barrington, A&S, Environmental Studies major; Biological Sciences and Political Science minors
Faculty mentor Walter McDonald, Civil, Construction & Environmental Engineering

Quality Caring: Perspectives on Early Introduction of Palliative Care for Cancer Patients
Brendan Blaney, Nursing, Peace Studies minor
Faculty mentor Susan Breakwell, Nursing

How Different Coping Strategies Utilized by Black Women Relate to Levels of Depression, Anxiety, and Well-Being
Meaghan Brackin, A&S, Psychology and Criminology and Law Studies
Faculty mentor Ed de St. Aubin, Psychology

Identifying and Categorizing Language Discrimination in the Legal Field
Jessica Brown, A&S Writing-Intensive English and English Literature, German minor
Faculty mentor Jenn Fishman, English

Characterizing the Role of the Cortico-Accumbens Pathway in Corticosterone-Potentiated Cocaine Seeking
Brian Conway, Health Sciences, Biomedical Sciences
Faculty mentor John R. Mantsch, Biomedical Sciences

Black Female Invisibility Within the Context of Greater Milwaukee
Anusha Das, A&S, Social Welfare and Justice & Criminology; Spanish Language and Culture minor
Faculty mentor Sheena Carey, Diederich College of Communication

The Role of System xc- in IGF-1 Protection in Dental Pulp Cells
Prachi Desai, Health Sciences, Biomedical Sciences; Business minor
Faculty mentor Doug Lobner, Biomedical Sciences

Between a Rock and a Hard Place: Are Roman Catholic Diocesan Priests Prepared to Confidently and Caringly Minister to Parishioners with Mental Health Concerns?
Sofia Driscoll, A&S, Theology and Religious Studies & Psychology
Faculty mentor Ryan Duns, Theology

Sex-dependent Effects of Adolescent Opioid Exposure on Affect, Cognitive Flexibility, and Prefrontal Cortex Physiology
Annabel Engelhardt, Health Sciences, Biomedical Sciences, Environmental Studies minor
Faculty mentor Matthew Hearing, Biomedical Sciences

Influence of Positive Intergroup Interactions on Willingness to Interact
Kate Gustafson, A&S, Psychology and Sociology
Faculty mentor Nakia Gordon, Psychology

Re-examining the Role of Nationalist Women in the History of the Irish Revolution through the Military Service Pensions Collection
Andrew Himmelberg, A&S, History and Philosophy
Faculty mentor Tim McMahon, History

Visualizing the Socio-Economic Success of Free African Americans in 1790 and 1840 Pennsylvania
Marcella Michalek, A&S, History
Faculty mentor Kristen Foster, History

Memories of Cyrus: Xenophon’s Ideal Ruler
Eric Miller, A&S, Cognitive Science
Faculty mentor Stephen Beall, Languages, Literatures and Cultures

Expansion of the Western Frontier: A Lens Through Which to View Current Border Crisis
Maya Mocarski, A&S, English Literature and Philosophy
Faculty mentor Amy Blair, English

The Actin Cytoskeletal Network Plays a Role in Yeast Prion Transmission and Contributes to Prion Stability
Jacob Reilly, A&S, Biochemistry & Molecular Biology
Faculty mentor Anita L. Manogaran, Biological Sciences

See next page
University Honors Program Presenters

The Prevalence and Diagnosis of Sexually-Transmitted Infections (STIs) Among University Students
Laura Sienkiewicz, Health Sciences, Biomedical Sciences and Spanish for the Health Professions, Psychology minor
Faculty mentor Erik Munson, Clinical Laboratory Science

The Search for an Effective and Plasma-Stable Parmodulin in the Inhibition of PAR1
Vladyslava Snyder, Health Sciences, Biomedical Sciences
Faculty Mentor Chris Dockendorff, Chemistry

The Influence of Exposure to Genetic Ancestry Test Results on Race Essentialism
Koryn St. Clair, Education and A&S: Educational Studies and Psychology
Faculty mentor Simon Howard, Psychology

Mechanisms of Diversity Maintenance in Herbaceous and Shrub Layers of Old-growth Forests
Ethan Torres, A&S, Biological Sciences
Faculty mentor Joseph A. LaManna, Biological Sciences

MU4Gold Scholars Program Presenters

Katie Breck, A&S, Writing Intensive English
Faculty mentor Melissa Ganz, English

Zelda Kieser, A&S
Faculty mentor Desiree Valentine, Philosophy

Abbey Kuborn, A&S, Biological Sciences
Faculty mentor Anita Manogaran, Biological Sciences

Kalie Littlefield, A&S, Biological Sciences
Faculty mentor Bob Fitts, Biological Sciences

Sam Livesay, A&S
Faculty mentor Michael McCarthy, Social and Cultural Sciences

Biluge Ntabala, A&S, Political Science
Faculty mentor Rob Smith, History and Center for Urban Research Teaching and Outreach (CURTO)

Ryan Thom, A&S, History and Philosophy
Faculty mentor Jenn Finn, History

Clare Urbanski, A&S, Physics and Philosophy
Faculty mentor Andrew Kunz, Physics