UNDERGRADUATE RESEARCH DAY
for those wishing to excel in scholarly and creative enterprises outside of their classes
SEPTEMBER 13, 2011, 12-1 P.M.

Stephanie A. Abbott
"Media Bias: A Comparative Analysis of Possible Gender and Ideological Bias in America’s Most Widely-Circulated Newspapers"

Latoya Allen
"Characterizing the Circadian Rhythm in the Eye and Pinealos in Xenopus Laevis"

Catherine Botzum
"Uranium Contamination in Drinking Water in Pine Ridge Indian Reservation, Southwestern South Dakota"

Nicole Braun
"Early Permian Terrestrial Vertebrate Fauna from Richards Spur, Comanche County, Oklahoma: Comparison of Counting Methods"

Christopher Brooks
"Determinants of Best Trade Show Practices"

Deion Burks
"Cell Culture and Gene Expression of Lung Cancer"

Leticia Castillo
"Frida Kahlo, Maria Izquierdo: The Path to Recognition"

Keiva Coppage
"The Effect of initial concentration and voltage on photocatalytic oxidation (PECO) of Aquasafe dye"

Jillian Cross
"Improving Urban Public High School Education and Parent Participation in Wisconsin"

Reid Dickerson
"The Role of Student Organizations in Hate Crime Reporting on College Campuses"

Andrew Fuchs
"Toxicity of selected pharmaceuticals to aquatic invertebrates"

Lisa Griffin
"Endocrine disruption in pinealplates promelans exposed to wastewater effluent"

Katie Hausmann
"The Effect of Illicit Drug Use on Breast Cancer Sensitivity to Doxorubicin in the White Water Creek Watershed"

Gisela Helder Sanchez-Lopez
"Mexican (Y)earning: Irony of Situation in Migration Stories"

Troy Hughes
"Determining how a Mammal (Mammalia monax) Responds to Temperature Changes During the Summer Euthermic Phase"

Natalie Huss
"Synthesis of metabolites from Piperaceae and/or Oroxylum Indicum"

Kelly Jones
"Digital Natives leading the way for 21st Century Learners"

Bridgette Jordan
"African American and Caucasian Mothers: A Bi-racial Dilemma"

Kelly Kachelski
"Northern Exposure to Dance"

Hagen Kaczmarek
"Spatial and Temporal Variability of Water Quality in the White Water Creek Watershed"

Evoanna Kelley
"Empowering Mothers to Establish Smoke-Free Homes"

Choua Khang
"Use Experiences Impacting Among Attending Four-Year Universites"

Paul Knebel & Caleb Frost
"Simulated Wastewater Treatment of Ethrogic Compounds"

Jonathan Koshir & Elizabeth Lauer
"Utilizing Vacuum Tumblers to Reduce Methyl Mercury Levels in Fish Fillets"

Rhiannon LaVine
"A phylogenetic distinction of the ground squirrel subfamily Knorhtimina across the Permian-Triassic boundary"

Shia Lee
"The Impact of Comic Book Movies in the Past Decade"

Margaret Legan
"Nanocrystalline Magnesium Oxide Stabilized Palladium (0): a Heterogeneous Catalyst for Selective Reduction of Nitro Compounds"

Neil Lockwood
"The Interest Rate Elasticity of Demand for Certificates of Deposit"

Milliam Lor
"International Communication & Socialization Strategies among Educational Institutions"

Tiffany Lozoya
"What helps and hinders former foster youth in earning a college or vocational degree."

Arie Montgomery
"African American Visual Artists and Their Influence on the African American Community"

DeJuan Mason
"Visual Artists and Their Influence on the African American Community"

Ari Montgomery
"African American Visual Artists and How They can become National Figures"

Melissa Mueller
"Parallel Synthesis of Benznidazoles"

Maryam Polley
"Identifying the Source of Global Influenza Outbreaks through Comparative Genomic Analyses"

Harley Pyles
"Effects of Pharmaceutical and Personal Care Products on a Model Terrestrial Plant, Arabidopsis thaliana"

Ashley Redinger, Jeanne Price, Marie Nider & Emmanuel Higgins
"Production of a small isotopically labeled peptide for NMR structural studies"

Amanda M. Richard & Jamie L. Sandberg
"Geochemistry and Fabric Analyses of Selected Sheared Granitic Samples from Mountain Snow Zone, Mountain, WI"

Anthony Richardson
"Fabric and Geochemical Changes within Small Scale Sheared Granitic Rocks from Mountain, WI"

Scott J. Schoeller & Kyle P. Gerarden
"An improved method for the purification of the prohormone Upl1"

Shaquina Smith
"Approaches the UW-System Employ to Recruit Underrepresented Faculty and Staff"

Cristal Solorzano
"The Role of Student Organizations in Hate Crime Reporting on College Campuses"

Jonathan Stencil, Heather McFarlin, & Brittany Saylor
"Fabric and Geochemical Changes within Small Scale Sheared Granitic Rocks from Mountain, WI"

Michelle Storage
"Research in Biopesticides from Plant Sources"

Courtney Thompson
"Unhealthy Weight Control Habits and Sexual Risk Behavior Among A Sample of Adolescent Females With A History of Dating Violence"

Trevon Tucker
"Impact of Barbershops in the African American Communities"

Katherine Zeininger
"An Investigation of Public School District Bullying Policies"

Emmanuel Higgins
"Sensitibility to Doxorubicin and Vinblastine Chemotherapy"

Latoya Allen
"Characterizing the Circadian Rhythm in the Eye and Pinealos in Xenopus Laevis"