Faculty Research Grants - 2015

**Arts and Humanities**
Andrew Daily, Ph.D., (HIST), $6,000, “The Cultural Politics of Place in Postwar France and the Caribbean”

Dennis Laumann, Ph.D., (HIST), $6,000, “A History of Ghana in the World

Kas Saghafi, Ph.D., (PHIL), $4,500, “Jacques Derrida on Sacrificial Economy—East and West”

Deborah Tollefsen, Ph.D., (PHIL), $4,500, “Collective Epistemic Agency”

Ben Yonas, B.S., B.F.A., (MUSIC), $6,000, “Highwater Records Compilation Album”

**Science, Engineering and Mathematics**
Daniel Baker, Ph.D., (CHEM), $6,000, “Lipid Kinases: Activity Determination and Inhibitor Identification”

Su Chen, Ph.D., (MATH), $4,900, “A New Robust Estimation of Location Parameters”

Prabhakar Pradhan, Ph.D., (PHYS), $6,000, Delay Time Spectroscopy Development for Ultra-early Cancer Detection”

Chad Touchberry, Ph.D., (HSS), $6,000, “Exercise as a Therapeutic Countermeasure to FGF23 Induced Cardiac Hypertrophy during Chronic Kidney Disease”

Marié van der Merwe, Ph.D., (HSS), $5,800, “Dietary Intervention to Prevent the Development of Metabolic Syndrome Induced by a High Fat Diet in Combination with Glucocorticoid Treatment”

**Social Sciences, Business and Law**
Jason Braasch, Ph.D., (PSYC), $5,600, “Overcoming Misconceptions about Childhood Vaccinations”


Brook Harmon, Ph.D., (SPH), $6,000, “Faith-Based Health Promotion in Latino Communities: Perspectives of Leaders and Community Members”

Stephanie Huette, Ph.D., (PSYC), $6,000. “Learning with negation: The Origins and Conceptualization of Unintended Semantic Associations with Linguistic Negation”

Yuhua Li, Ph.D., (HSS), $2,600, “Effects of Specific Visual-motor Reactive Training on Fall Prevention in Older Adults at a High-risk of Falling”