RECIPIENTS OF $7000 UNDERGRADUATE RESEARCH SCHOLARSHIPS

Sonia Hamilton, NEUROSCIENCE, Muscle and Nervous System Pathology in Lysosomal Acid Lipase Deficiency, Professor Paul Martin

RECIPIENTS OF $6750 UNDERGRADUATE RESEARCH SCHOLARSHIPS

Shivani Bhatt, NEUROSCIENCE, Reassessment of the Alticola roylei species group in Northern Pakistan through morphology, molecular systematics, and biogeography, Professor Ryan Norris

Boyu Gao, PHYSICS, Comparing experimental sensitivities of Dark Matter experiments, Professor Antonio Boveia

Diana Hallak, MOLECULAR GENETICS, Compromised Membrane Repair in Myoblasts of GNE Myopathy Patients, Professor Noah Weisleder

Vincent Pancini, ECONOMICS, A Difference-in-Differences Analysis of Time Spent Seeking Healthcare for Medicaid Patients in Medicaid Expansion States, Professor Katie Vinopal

Maria Pudoka, ASTRONOMY AND ASTROPHYSICS, Evaluating Stellar Ages from Single-Epoch High-Resolution Spectroscopy, Professor Donald Terndrup

RECIPIENTS OF $6000 UNDERGRADUATE RESEARCH SCHOLARSHIPS

Aliya Ansari, MOLECULAR GENETICS, Re-Defining Frailty and Improving Outcomes Through Prehabilitation (RIOT Trial), Professor Aslam Ejaz

Claire Hinterschied, MICROBIOLOGY, PRMT5 Inhibition Drives a Pro-Apoptotic Program in Mantle Cell Lymphoma by Directly and Indirectly Modulating the Expression of Bcl-2 Family Proteins, Professor Robert Baiocchi

Margaret Seikel, HISTORY, Death and Taxes: A History of New Deal Spending and Mortality from 1933-1938, Professor Randolph Roth

Aayush Sharma, NEUROSCIENCE, An Investigation into the Relationship between Sleep Routine Behavior and Executive Functioning, Professor Irina Castellanos

Emma Siefring, PSYCHOLOGY, Benefit Finding in Late Stage Pediatric Cancer Patients and Their Parents, Professor Cynthia Gerhardt

Anna Taylor, LINGUISTICS, Indigenous Bilingual Road Signs: A Linguistic Study of Seneca Language Revitalization, Professor Brian Joseph
Katie Visalli, PHILOSOPHY, POLITICS AND ECONOMICS, Effect of Race on Use of Forbearance, Professor Vladimir Kogan

Jaret Waters, ECONOMICS, Refugees in Roraima: The Brazilian State’s Role in the Construction of a Venezuelan Borderlands, Professor Kendra McSweeney

RECIPIENTS OF $5000 UNDERGRADUATE RESEARCH SCHOLARSHIPS

Katrina Arndt, HISTORY OF ART, History of Art and Comparative Cultural Studies, Professor Richard Fletcher

Isaiah Bloom, BIOLOGY, Preventative health screening for women at risk for cardiovascular disease: Targeting women 40-64 years of age., Professor Kevin Evans

Shan Gao, PSYCHOLOGY, Stereotyping and Name Choice, Professor Jennifer Crocker

Lily Loyer, ASTRONOMY AND ASTROPHYSICS, Analyzing Unusual Stars on the Kepler Field, Professor Marc Pinsonneault

Gabriella Matheny, MICROBIOLOGY, The distribution of sialic acid binding proteins in Streptococcus oralis subsp. Oralis, Professor Samantha King

Kyle Maycock, LINGUISTICS, On the Morphosyntactic Interface: the Albanian Noun Phrase, Professor Andrea Sims

Sarah Siddiqui, ECONOMICS, Religious Representation and Economic Outcomes in India, Professor Bruce Weinberg

Arian Sorani, PSYCHOLOGY, The Moderating Effect of Maternal Gatekeeping on the Association between Fathers’ Rough-and-Tumble Play and Children’s Self-Regulation, Professor Sarah Schoppe-Sullivan

RECIPIENTS OF $4000 UNDERGRADUATE RESEARCH SCHOLARSHIPS

Alea Leganik, BIOCHEMISTRY, The Dynamics of Linker Histone H1 Binding to Nucleosomes with Possible Facilitation of Histone Chaperones, Professor Michael Poirier

Jonathan Leopold, MICROBIOLOGY, Ecology of Pseudomonas resistance, Professor Matthew Sullivan

Toshiki Nakao, BIOCHEMISTRY, Discovery of Phosphonate Natural Products from Bacillus velezensis by Genome Mining, Professor Kou-San Ju

Feng Qian, PHYSICS, Using Machine Learning to Predict Output of a Quantum Computer, Professor Daniel Gauthier

Sabrina Sowa, SPEECH AND HEARING SCIENCE, Some Existential Interpretations: the Role of Pitch and Duration in the English Quantity Implicature, Professor John Grinstead
RECIPIENTS OF $3500 UNDERGRADUATE RESEARCH SCHOLARSHIPS

Corinne Dilsavor, MOLECULAR GENETICS, Investigating the Basis of Enhancement of Nonsense-Mediated Decay by CASC3-UPF3 Interaction, Professor Guramrit Singh

Sishir Doddi, NEUROSCIENCE, OH-Alive Defined Media for Osteogenic Differentiation of Bone Marrow-Derived hMSCs on Poly(propylene fumarate) Thin Film and 3D Printed Resorbable Scaffolds, Professor David Dean

Katherine Gromofsky, BIOCHEMISTRY, Effects of peer mentoring on people with recently diagnosed diabetes, Professor Elizabeth Buschur

Zhengqi Huang, PSYCHOLOGY, A Call for Sustainable Living: Developing an Effective Zero-Waste, Professor Brittany Shoots-Reinhard

Ian Kyle, EVOLUTION AND ECOLOGY, Diversity of Nitrogen Fixing Bacteria in Sericomyrmex Amabilis Fungal Gardens, Professor Rachelle Adams

Matthew Schuetz, MICROBIOLOGY, Niemann-Pick Disease and the SAVER Algorithm, Professor Igor Jouline

Violette Zhou, PSYCHOLOGY, Collective Threat & Self-Esteem: Perception of Others, Professor Steven Spencer

RECIPIENTS OF $3000 UNDERGRADUATE RESEARCH SCHOLARSHIPS

Lin Cao, ECONOMICS, Find the correlation between various negative reviews to avoid choosing the wrong seller, Professor Paul Healy

Taylor Cash, BIOLOGY, Using PRMT5 Inhibition to Induce Lytic Viral Protein Expression in EBV-Driven Lymphomas, Professor Polina Shindiapina

Luca Schmitt, ASTRONOMY AND ASTROPHYSICS, Quasar Research with SimBAL, Professor Donald Terndrup

Camryn Weihrauch, PSYCHOLOGY, Quality of parent-child book reading as a predictor of children's social-emotional competencies, Professor Virginia Tompkins