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Rebecca Anderson, Earth Sciences/Geological Sciences, Petrographic Analysis and Chemical Weathering Sources in the Choshui River Watershed on the High-Standing Oceanic Island of Taiwan, Professor Anne Carey

Prescott Vayda, Earth Science, Looking for Preserved Soft Tissues in Fossils of the Silica Shale, Professor Loren Babcock

Tal Shutkin, Physical Geography, Environmental Policy & Decision Making, Mixed Messages: Cross-cultural communication in British Columbia's Muskwa-Kechika Management Area, Professor Anna Willow

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Emily McCormic, Molecular Genetics, Characterization and mapping of the required to maintain repression10 locus affecting paramutation, Professor Jay Hollick

Abu Rogers, Biochemistry, Identification of small molecules with curative and transmission blocking activities to the human malarial parasite, Plasmodium falciparum, Professor Mark Drew

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Eric Yanchenko, Mathematics, Physics, Exploring Mid-Gap States in Hexagonal Boron Nitride, Professor Leonard Brillson

Alexandra Smith, Earth Science, Natural variability in the contribution of heterotrophic carbon to tissues of Hawaiian corals, Professor Andréa Grottoli

Michael Chung, Biochemistry, An Interdisciplinary Effort to Address Microgravity-Induced Skeletal Muscle Atrophy in Astronauts, Professor Peter Lee

Patrick Cleary, Geography & Economics, Neoliberalism and the Terminal Crisis: Perspectives from Arrighi and Galeano, Professor Joel Wainwright

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Mark Gnatowski, History and Political Science, Exploring the Impact of Nuclear Waste Creation and Disposal Methods on the Hanford, Washington Region from a Historical Perspective, Professor Christopher Otter

Hayley Svensson, Psychology, Numeracy and the Strength of Monetary vs. Social Incentives on Task Performance, Professor Ellen Peters
Annalee Sekulic, Anthropology and Public Policy Analysis, *Hyraxes in Human Landscapes of the Arabian Desert*, Professor Joy McCorriston

Havovi Desai, Psychology and Music, *The Relationship between Resting Heart Rate Variability and Music Listening Preferences*, Professor Julian Thayer

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Ness Mayker, Astrophysics & Physics, *Evaluating the Usefulness of Rotational Spectral Line Broadening to Generate Accurate Stellar Ages*, Professor Donald Terndrup


Camille Bratton, Biology, *Translating VWF Aptamer Efficacy from Mouse to Man: Large Animal Studies*, Professor Shahid Nimjee


**RECIPIENTS OF $5000 UNDERGRADUATE RESEARCH SCHOLARSHIPS**

David Sneddon, Evolution and Ecology, *Do Big Changes in Climate Lead to Speciation in a Very Small Snail?*, Professor Bryan Carstens

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Bryce Boron, Psychology, *Neural Correlates of Emotion (Dys)regulation in Multiple Sclerosis*, Professor Ruchika Prakash

Julia Love, Biology, *Determination of the Safety and Efficacy of the Novel Oncolytic Herpes-Simplex-1 Virus, Mut-3ΔICP6 for the Treatment of Pediatric Neuroblastoma*, Professor Timothy Cripe

**RECIPIENTS OF $4000 UNDERGRADUATE RESEARCH SCHOLARSHIPS**

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Jenna Wilson, Cognitive Neuroscience, *A New Thrombolytic to Prevent or Attenuate Myocardial Infarction*, Professor Jay Zweier

Shravan Thaploo, Neuroscience, *Sharing Emotions: Do emotionally charged events increase neural similarity during naturalistic viewing of the movie Forrest Gump?*, Professor Dylan Wagner

Sunit Patil, Physics, *Interaction between detectors and accelerating particles*, Professor Samir Mathur
RECIPIENTS OF $2500 UNDERGRADUATE RESEARCH SCHOLARSHIPS


Lindsay Gillikin, Psychology and Women's, Gender & Sexuality Studies, *Psychology and Women's, Gender & Sexuality Studies (WGSS)*, Professor Michael Vasey


Elizabeth Troiano, Psychology, *Lexical influences on perceptual grouping word-initially and word-finally*, Professor Mark Pitt

RECIPIENTS OF $1500 UNDERGRADUATE RESEARCH SCHOLARSHIPS

Jonathan Lee, German, Chinese, *An Analysis of Empirical Data on the Effects of L2 Accents on Responses of L1 Speakers*, Professor Carmen Taleghani-Nikazm

Michelle McKenzie, Linguistics, Russian, *Effects of relative frequency on morphological processing in Russian and English*, Professor Andrea Sims

Stephen Forster, Physics, Music, *DNA Accessibility within Nucleosomes and Chromatin Dynamics*, Professor Michael Poirier

Alexander Sprague, Neuroscience, *AHR and Notch signal pathways in human innate lymphoid cell development*, Professor Ahron Freud

Evelyn Goodyear, Biology, *Exploring the interaction between the β-glucan synthase Bgs1 and the protein Sbg1 during fission yeast cytokinesis*, Professor Jian-Qui Wu

RECIPIENTS OF $1000 UNDERGRADUATE RESEARCH SCHOLARSHIPS


Connor Wagner, Neuroscience, *Toward a More Robust Gene Expression Signal for Alzheimer's disease Neurodegeneration*, Professor Jeff Kuret

RECIPIENTS OF $750 UNDERGRADUATE RESEARCH SCHOLARSHIPS

Michael Piascik, Psychology, *The Role of Stereotype Priming and Prejudice on Aggression towards African Americans*, Professor Brad Bushman

Deniz Ozkardas, Psychology, *The Role of Visual and Auditory Attention in Decision Making*, Professor Julie Golomb

Nickelas Huffman, Microbiology, *Elucidation of the Role of RanBP9 in Melanoma genesis and Development*, Professor Vincenzo Coppola
RECIPIENTS OF $500 UNDERGRADUATE RESEARCH SCHOLARSHIPS

Nil Patel, Neuroscience, Investigating the Therapeutic Potential of Cardiac Progenitor Cells Cultured in Normoxic and Hypoxic Conditions, Professor Mahmood Khan

Bridget Walsh, Biochemistry, Thread Spray Ionization, Professor Abraham Badu-Tawiah

Connor Gifford, Neuroscience, Incidence and Risk Factors of Ileus and Bowel Obstruction Following Thoracolumbar Spinal Fusion, Professor H. Francis Farhadi

Alexandria Barkhimer, Psychology, Taxonomic and Thematic Associations Subtyping in Adults, Professor Vladimir Sloutsky

RECIPIENTS OF $250 UNDERGRADUATE RESEARCH SCHOLARSHIPS

Olivia Raimondi, Political Science/Criminology, Who Rejects the European Union? Polish Attitudes about Legal Conflicts between National and Supranational Governance, Professor Kazimierz Slomczynski

Sarah Holbert, Political Science & English, How Do Polish Youth View the Role of Government in Economic Redistribution? A Comparison of 1993 and 2013, Professor Kazimierz Slomczynski

Mark Oleson, Political Science, Economics, Assessing Democratic Deconsolidation in Poland, Professor Kazimierz Slomczynski