

2019 Deans' Summer Research Fellows

Student: Adams, Alexander

Graduation Year: 2020 Spring

Identifying the Physiological Role of SIRT5 in Skeletal Muscle Stem Cells

Student: Allen, Ariana

Graduation Year: 2020 Spring

Role of the Mechanosensitive Piezo Ion Channels in the Ocular Lens Architecture and Function

Student: Bui, Natalie

Graduation Year: 2020 Spring

Effects of geographical complementarities on license valuation: the case of the Broadband Personal Communications Service auctions

Student: Cai, Elise

Graduation Year: 2020 Spring

Endocytosis of TGF-beta Receptors in Endothelial Cells

Student: Chen, Jessica

Graduation Year: 2020 Spring

Traumatic realism and the art of migration: Nadia Kaabi-Linke and Tiffany Chung

Student: Cho, Catherine

Graduation Year: 2020 Spring

Effects of the Anti-LGBTQ Backlash of 2016 in Indonesia

Student: Gambuti, Kristiana

Graduation Year: 2020 Spring

A Study of Life Narratives

Student: Guenther, Helena

Graduation Year: 2020 Spring

White, But Colored: The Emancipated Slaves of New Orleans

Student: Huang, Richard
Graduation Year: 2020 Spring

Changes in the White Matter Anatomical Connectivity as a Predictor for Postoperative Cognitive Dysfunction in Elderly Surgical Patients

Student: Hundley, Morgan
Graduation Year: 2021 Spring

The Impact of Segregationist Theology within the Southern Baptist Church in Alabama from 1935-1960

Student: Jin, Lingrong
Graduation Year: 2020 Spring

Interactive Effects of Salt Stress and Plant-Association on Soil Microbial Communities in North Carolina Coastal Wetlands

Student: Joseph, Suzanna
Graduation Year: 2020 Spring

Precision of a Non-Contact Cancer Detection System for use in Intraoperative Glioblastoma Margin Detection

Student: Juan, Conan
Graduation Year: 2019 Fall

Olfactory receptors for the discrimination of specific enantiomers

Student: Kadis, Lexi
Graduation Year: 2020 Spring

Victorian Women Travel Authors: Recruitment and Development, 1830-1900

Student: King, Connor
Graduation Year: 2019 Fall

Identifying Extracellular Vesicle-Associated Biomarkers for DYT1 Dystonia

Student: Li, Zilu (Lucian)
Graduation Year: 2020 Spring

Knowing the Empire: British Academics and the Indian Bureaucracy

Student: Mayle, Corinne
Graduation Year: 2020 Spring

Structural Inequality and Reproductive Health in Puerto Rico

Student: Morooof-Mustapha, Morenike
Graduation Year: 2020 Spring

Swedish Counterterrorism Policy in Re-integration of Former Terrorist Fighters

Student: Nuzzolillo, Eugene (Gino)
Graduation Year: 2020 Spring

The New South: The 1906 Atlanta Race Riot and Southern Urban Development, 1880 – 1930

Student: Ocal, Selin
Graduation Year: 2020 Spring

Addressing Hepatitis C in the American Prison Population: Strategies for Nationwide Elimination

Student: Puccio, Elena
Graduation Year: 2020 Spring

Developments of a Prochelator as a Strategy to Inhibit Metallo-Beta-Lactamase

Student: Ready, Ethan
Graduation Year: 2020 Spring

Investigation of the Effects of Climate Change on Tree Fecundity and on Associated Consumers in the French Alps

Student: Robinson, James
Graduation Year: 2020 Spring

The Last Nomads: A Documentary Study

Student: Rothenbucher Natasha
Graduation Year: 2020 Spring

Where are you from? Complications in the Belief of the National Identity in Jordan

Student: Ruffin, Isabel
Graduation Year: 2020 Spring

Simulating adsorption of tau protein onto RNA

Student: Sharma, Annika
Graduation Year: 2020 Spring

Neuroanatomical Distribution of Oxytocin Receptors in Eulemur

Student: Simpson, Olivia
Graduation Year: 2020 Spring

Examining the Relationship Between Border-infrastructure/Enforcement and Border-adjacent Community Members

Student: Slingerland, Anna
Graduation Year: 2020 Spring

Using evolutionary fitness bottlenecks as a therapeutic vulnerability for osteosarcoma

Student: Steinruecke, Felix
Graduation Year: 2021 Spring

Mechanisms governing the regulation of system xCT by ABL kinases in brain metastatic NSCLC and glioblastoma

Student: Wu, Shitong
Graduation Year: 2021 Spring

Molecular Regulation of Laminar Shear Stress-Dependent Casin2 Expression

Student: Xiong, Barbara
Graduation Year: 2021 Spring

Molecular Regulation of Laminar Shear Stress-Dependent Casin2 Expression

Student: Xu, Frederick
Graduation Year: 2020 Spring

Effects of sexual selection on sex combs in previously-mated *Drosophila simulans*

Student: Yeh, Robin

Graduation Year: 2020 Spring

Promotion of alveolar type 2 epithelial cell to alveolar type 1 epithelial cell differentiation

Student: Zhao, Barbara

Graduation Year: 2020 Spring

Examining the role of GAK inhibitors on the growth of alveolar epithelial stem cells

Student: Zhaxi, Sangjie

Graduation Year: 2020 Spring

The Last Nomads: An ethnographic study of transformation on the Tibetan Plateau