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### **Graduate Research Symposium**

Award Winners - 2019 - Duquesne University

#### **BAYER SCHOOL FOR NATURAL AND ENVIRONMENTAL SCIENCES**

Excellence in Graduate Research: Two awards, \$300 each

80 Population comparison of snow leopards in China using a noninvasive genetics approach.

Charlotte Hacker

Biological Sciences | Bayer School of Natural and Environmental Sciences

Faculty Advisor: Jan Janecka, Ph.D.

Additional Authors: Yu Zhang, Dr. Yuguang Zhang, Dr. Jan E. Janecka

#### 116 Thorpe Ingold effect promoted cyclization to form pharmaceutically relevant lactones

Gabrielle Pros

Chemistry and Biochemistry | Bayer School of Natural and Environmental Sciences

Faculty Advisor: Jeffrey Evanseck, Ph.D.

Additional Authors: Carolynne L. Ricardo, Venkata S. Pakkala, Jeffrey D. Evanseck, Tomislav Pintauer

#### **CENTER FOR AFRICAN STUDIES**

Award for Graduate Student Research in African Studies: \$400

135 "Returning to My Father": A Decolonial Reading of Lk 15:11-32 Towards a Reconstruction of African Theological Anthropology for Authentic Sacramental Ethics via Indigenous Divinity Graduate Schools

Besem Etchi

Theology | McAnulty College and Graduate School of Liberal Arts

Faculty Advisor: Elizabeth Cochran, Ph.D.

#### Award for Graduate Student Research in Global Health: \$400

#### 11 Acculturation Behavior Among the Syrian Refugee Youths in the United States

Fatemah Alghamdi

Counselor Ed & Supervision | School of Education

Faculty Advisor: Waganesh Zeleke, PhD

#### **CENTER FOR CATHOLIC FAITH & CULTURE**

Common Good Research Award: \$500

#### 39 Decolonizing National Parks: A Conversation about Repatriation and Shared Authority

Stephanie Walrath

Public History | McAnulty College and Graduate School of Liberal Arts

Faculty Advisor: Alima Bucciantini, Ph.D.

#### **CENTER FOR COMMUNITY-ENGAGED TEACHING & RESEARCH**

**CETR Award for Graduate Research: \$250** 

## 74 Novel comprehensive treatment program for a homeless population suffering with acute and chronic pain

Nicole Bensen

Pre-Medical & Health Professions Post-Baccalaureate Certificate Program | Rangos School of Health Sciences

Faculty Advisor: Paula Sammarone Turocy, Ed.D, LAT, ATC Additional Authors: Paula Sammarone Turocy, EdD, LAT, ATC

### **Graduate Research Symposium**

Award Winners - 2019 - Duquesne University

#### **CENTER FOR HEALTHCARE ETHICS**

Award for Graduate Research in Ethics: \$250

## 133 Moral Obligation of Buying the Best Baby: Revisiting Arguments for Non-Medical Sex Selection in Global Commercial Surrogacy

Asmat Islam

Center for Healthcare Ethics | McAnulty College and Graduate School of Liberal Arts Faculty Advisor: Gerard Magill, Ph.D.

#### **GUMBERG LIBRARY**

#### Award for Graduate Research: \$500

#### 27 CGRP in the left amygdala reduces bladder pain in female mice

Heather Allen

Biological Sciences | Bayer School of Natural and Environmental Sciences

Faculty Advisor: Benedict Kolber, Ph.D

Additional Authors: Abigail Cox

#### **Oral History Initiative Award for Graduate Research: \$300**

#### 128 Making Oral History Accessible using Digital Applications

Anna Samuels, Kedric Reiser, Amanda Seim, Stephanie Walrath History (Public History) | McAnulty College and Graduate School of Liberal Arts Faculty Advisor: Jennifer Taylor, Ph.D.

#### MARY PAPPERT SCHOOL OF MUSIC

Mary Pappert School of Music Graduate Award: \$250

136 The Poetic Horn: Rethinking expressive intent in Schumann's Adagio und Allegro

Samantha Duhe

Musicianship | Mary Pappert School of Music

Faculty Advisor: Benjamin Binder, Ph.D

#### MCANULTY COLLEGE AND GRADUATE SCHOOL OF LIBERAL ARTS

**Outstanding Poster or Presentation: \$250** 

20 Are We Diluting History?

Nicole Slaven

History | McAnulty College and Graduate School of Liberal Arts

Faculty Advisor: Alima Bucciantini, Ph.D.

#### **OFFICE OF THE PROVOST**

**Provost's Award for Outstanding Research 3 awards: \$150** 

## 126 Back on the Map: Digitally Mapping Native American Presence in Pennsylvania and the Middle Colonies

Sophia Vayansky

History | McAnulty College and Graduate School of Liberal Arts

Faculty Advisor: John Mitcham, Ph.D.

### **Graduate Research Symposium**

Award Winners - 2019 - Duquesne University

## 105 The adult immune response controls viral infection in the brain and induces neural stem cell activity post-infection

Manisha Chandwani

Pharmacology | School of Pharmacy and the Graduate School of Pharmaceutical Sciences

Faculty Advisor: Lauren O'Donnell, Ph.D.

Additional Authors: Manisha N. Chandwani, Kristen N. Fantetti, Yashika S. Kamte, Lauren A. O'Donnell

# 19 Aortoduodenal Fistula Forms from Primary Aortic Stump Graft in a Two-Time Multi-Visceral Transplant Patient with Presentation of Gastrointestinal Bleed and Bowel Perforation: A Case Report

**Brielle Corrente** 

Physician Assistant | Rangos School of Health Sciences

Faculty Advisor: Brenda Swanson-Biearman, DNP, MPH, RN

### **RANGOS SCHOOL OF HEALTH SCIENCES**

Award for Graduate Research: \$250

#### 108 The Effect of a Visual Communication Partner on Beat Gesture Production

Clare Rahill

Speech-Language Pathology | Rangos School of Health Sciences

Faculty Advisor: Heather Rusiewicz, Ph.D.

#### **SCHOOL OF NURSING**

**Award for Graduate Research: \$250** 

#### 75 Oncology Patient Trust in the Nurse: An Integrative Review

Lois Rajcan

Nursing | School of Nursing

Faculty Advisor: Joan Such Lockhart, PhD, RN, CNE, ANEF, FAAN

Additional Authors: Joan Such Lockhart, PhD, RN, AOCN, CNE, ANEF, FAAN, Linda M. Goodfellow, PhD,

RN, FAAN, Michelle Mollica, PhD, MPH, RN, OCN