RESEARCH WEEK

2023 AWARDS

GRADUATE & UNDERGRADUATE

- Posters
- Oral Presentations
- Juried and Performing Arts
- Three Minute Thesis

LIBERTY CENTER for RESEARCH & SCHOLARSHIP

JERRY FALWELL LIBRARY



Juried Arts

1st Place | 2-D | Rachel Hughes

• Canine Conquests

Performing Arts

1st Place | <u>Eunice Nogueras</u>

 The Puerto Rican Diaspora of the 20th Century and Her People's Response in Song

2nd Place | Hope Dornfeld

 Prosody in Friedrich von Flotow's Setting of The Last Rose of Summer



GRADUATE ORAL PRESENTATIONS

Applied

1st Place | <u>Alyssa Baldwin</u>

 An Exploration into the Experiences of Women Student Veterans and their Campus Support Utilization: A Phenomenological Study

2nd Place | Ayooluwa Olowoyo, Coralie Eka Mugenga, Glodi Bokanya, Nikito Gurung, Oluwatosin Oduneye, Sharon Olowoyo

 County-Level Trends and Potential Disparities in the Suicide Rates in Virginia

3rd Place | Kate Clinton Ndikumagenge

 Student Expectations of Grace and Compassion from Faculty Based on their Enneagram

Basic

1st Place | Punitha Stevenson

 Champion Training For Two Clinicians Indwelling Urinary Catheter Insertion Technique



GRADUATE ORAL PRESENTATIONS

Creative and Artistic

1st Place | Stephanie Wright

• The Soundtrack of Our Lives: John Williams and the Revitalization of Classical Orchestration in Film Scores

2nd Place | Hope Dornfeld

 Songs of Sorrow, Hope and Praise: Toward a Historical Analysis of Negro Spirituals

3rd Place | Sarah Lecik

 Turn Your Minds Upon Stanzas: A Creative Exploration of Turns in Poetry and the Mind



GRADUATE ORAL PRESENTATIONS

Textual or Investigative

1st Place | Abigail Coker

 Sacred Samizdat: The Prevalence and Impact of Self-Publication Among Soviet Evangelicals

2nd Place | Stephanie Wright

• Torn Between the Creeds of the Devil: The German-Finnish Co-Belligerency in World War II

3rd Place | Audrey Thomas

• Toxic Rhetoic of the Online Incel Culture

Theoretical Proposal

1st Place | Allison Armstrong

 The Relationship of Moral Distress on Burnout Among Veterinary Nurses

2nd Place | <u>Temitope Omowunmi Alao Sanni</u>

 Hand Hygiene Clubs as an Opportunity for Improving Water, Sanitation, and Hygiene (WASH) Among School Children in Ilaje Community, Lagos Nigeria.

3rd Place | Monique Barber

• Near Death: Shame and Stigma Among Survivors of Overdose



GRADUATE POSTERS

Applied

1st Place | <u>Asonganyi Aminkeng, Justa Ndobegang Ewalu</u>

• Understanding and Addressing the Prevalence of Diarrheal Diseases in Monterrico, Guatemala

2nd Place I Yaw Donkor

 Acute Caffeine Consumption Increases Muscle Force Generation and Reserve During Resistance Exercises

3rd Place | Reid Prichard

 Undersubscription: An Underutilized Factor in High-Performance Computing

Creative and Artistic

1st Place | Joshua McKinnis

 Tchaikovsky's Influence on Rachmaninoff's Piano Concertos: Apotheosis, Cadenzas, and Jazz Tendencies

2nd Place | Mark Lawton

 Dissecting the Anatomy of the Cozy Mystery Genre: To Create an Unforgettable Cozy Mystery

3rd Place | Dawn Veltre

• Upskilling in Emergencies: Benefits and Consequences



GRADUATE POSTERS

Textual or Investigative

1st Place | Holly Lawson

• Galileo and the Church: An Ecological Perspective

2nd Place | Thomas Gillmeister

• Irish Rebel Music Commemorating the Rebellion of Ireland in 1798: Boolavogue, General Munro, and The Rising of the Moon

Theoretical Proposal

1st Place | Gloria Ogunlade

• Traffic Congestion and Air Quality in Lagos, Nigeria-A Public Health Perspective.

2nd Place | Chioma Favour Amadi, David Abafi

• Female Genital Mutilation in Nigeria: A Proposed Ecological Framework



1st Place | Hannah Murch

 Mindfulness to Reduce Math Anxiety and Improve Math Performance

2nd Place | Abigail Coker

 Sacred Samizdat: The Prevalence and Impact of Self-Publication Among Soviet Evangelicals

3rd Place | Hope Dornfeld

 Songs of Sorrow, Hope and Praise: Toward a Historical Analysis of Negro Spirituals

People's Choice | Hope Dornfeld

 Songs of Sorrow, Hope and Praise: Toward a Historical Analysis of Negro Spirituals

UNDERGRADUATE JURIED & PERFORMING ARTS

Juried Arts

2-D

1st Place | Sebastian Lammers

• Depravity of the Abyss: Feeding Your Spirit

2nd Place | Lauren Booth

• Artistic and Cultural Impacts of Impressionism

3rd Place | Calian Chambers

• Your Kingdom Come: Heaven as Described by Its Creator

3-D

1st Place | <u>Isabella Kosiba</u>

• Bioluminescent Jellyfish

2nd Place | Aunna Leach

Trash Can Be Treasure

3rd Place | Jennifer Trahant Droidaken Hollow



Juried Arts

Graphic Design

1st Place | Kaitlyn Gracie

• Beautiful Butterflies

2nd Place | <u>Alexandria Hamlin</u>

• London's Handwriting: The Typeface of Public Transportation

People's Choice

3-D | Isabella Kosiba

Bioluminescent Jellyfish

Performing Arts

1st Place | <u>Lindsay Anton</u>

• Life in Plastic: Woven Poetry

2nd Place | <u>Lindsay Anton</u>

• Missing Natalie: An Analysis of Grief and Identity

3rd Place | Sean Henderson

• The Levels of Storytelling

Applied

1st Place | Angielisa Sirard, Jack Gregory, Richard Tuttle

• The Quest for the Ideal Fluorescent Cell Stain

2nd Place | Benjamin Erickson

 A Statistical Comparison of Hebrews to Accepted Pauline and Lukan Corpora

3rd Place | Mary Jicha

 A Growth Mindset: Fostering Resilience and Success in the Middle School Mathematics Classroom

Basic

1st Place | Sally Hess

 Novel Plant Peroxidase Investigation for Use in Various Biochemical and Practical Applications

2nd Place | <u>Erin Hanley, Ethan Goodman, Joshua Rose, Matthew Vuncannon, Noah Kurtz</u>

 Assessing Local Microhabitat Characteristics of Wood Ducks (Aix sponsa) at Briery Creek WMA to Develop a Predictor Model of Species Abundance in the Camp Hydaway Lake Expansion

3rd Place | Julia Spiotta, Kezia Reji Thomas

• Novel Carbamate Exchange Reaction for the Synthesis of Peripherally Selective Endocannabinoid Enzyme Inhibitors

Textual or Investigative

1st Place | Maximus Marlowe

 The Colonial American Historical Significance of St. David's Church

2nd Place | Reagan Nelson

• Sofia Palaiologina: Matriarch of the Russian State

3rd Place | Ashtyn Spring

 Child Abuse from a Nursing Perspective: Assessment and Implications

Theoretical Proposal

1st Place | <u>Katherine Geer</u>

• It's Complicated, the Relationship Between Pornography and Mental Health

2nd Place | <u>Ashtyn Spring, Emily Vernon, Mandi Foldesi, Mariah</u> <u>Mizell</u>

• Effects of Nicotine on Fetal Development: Enhancing Education in Nursing Practice

3rd Place | Austin Love

• Process Improvement in Appropriate Placement of Patients in Acute Care settings; an Integrated Literature Review



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UNDERGRADUATE THREE MINUTE THESIS

1st Place | Chloe Vernon

 Synthesis and Characterization of Some Disubstituted Cyclopentadienyl Rhenium Complexes as Potential Candidates in Semiconductive Materials

2nd Place | Colin Baker

• THP-1 Monocytes as a Model for the Characterization of Potential Agents for Hypersensitization Observed in AGS?

3rd Place | Grace Spade

• CRISPR: The Double-Edged Sword of Genetic Engineering

People's Choice | Grace Spade

• CRISPR: The Double-Edged Sword of Genetic Engineering



Research Week 2024

April 15-18, 2024

LIBRARY