# CELEBRATION OF SCHOLARSHIP & LEARNING



The Celebration of Scholarship & Learning is a showcase of experiential and advanced learning opportunities. It provides a platform for Honors students to share their experiences from study abroad trips, research projects, service-learning initiatives, accelerated graduate courses, and internships with faculty, staff, family, and fellow students.

# March 1, 2025



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### Internships

Melissa Brown From Womb to World Too Soon: The Science Behind Stress and Preterm Labor

Joshua Cronin An Analysis of Symptom Severity in People with Schizophrenia Over Time

Abigail Cwiek The Timing Dilemma: Balancing Treatment and Hospice Care for Advanced Cancer Patients

#### Kerri Donohue From the Classroom to the Capitol: My Internship Experience at the Maryland General Assembly

Rachel Elmore Decision Making with Life-Limited Babies

Sandra Famadeji Adoption of IT Support Solutions for Educational Institutions

Shaila Johnson Positive Behavior Intervention Plan: Sticker Chart and Enforcing Positive Behaviors in the Classroom

**Breanna Kekesi** Enhancing Patient Safety: Medication Errors in the Pediatric ER

**Cora McDaniel** Addressing the Mental Health Crisis in the Emergency Department: The Case for Psychiatric Nurses

Marshall Merritt The HR Outsourcing Industry: What CEOs and HR Need to Know

> **Cynthia Moregbuniwe** Nursing Interventions for the Prevention of Delirum in Hospitalized Older adults

**Ore Olarinde** The Importance of Community Schools in Baltimore City **Cydney Delaney** The Significance of Structure and Routine in Autistic Individuals

**Gabriella Gurri** The Effects Mindfulness and Movement Have on Autistic Adults

> **Claire Smith** I Want to Dance With Somebody: Autistic Adults Bust a Move

Sierra Price The Effectiveness of Therapy in Individuals with Autism

## **Accelerated Graduate Courses**

#### **Abigail Billovits-Hayes**

Approaches to Graduate Research: Effectiveness of Accommodations for College Students with Auditory Processing Difficulties

**Lacie Simms** Discussing the Current Research on Squamate Hemiclitorises



### Service-Learning

Natalie Borowski Autism and Gross Motor Impairments

**Grace Caraway** Civic Engagement and The UN Environment Program

> Joshua Cronin Influence of Task-Irrelevant Emotion on the Flexibility of Cognitive Control

> **Daniah Moultrie** The Effect of Lipolysaccharide on Activation of the Fibrinogen Pathway

Colm O'Connor Influencing TLR4 Surface Expression to Investigate its Effect on UV-Induced Cell Death

Daniel Sackey Antibiotic Overuse and the Effects of TirC in Dictyostelium edited by CRISPR-Cas9

> **Wilson Seltzer** The Theatre of Wrestling

Molly Shanklin Detecting Trace Fiber in Bone

**Julianna Sill** The Role of Avatar Creation in Eliciting Gaming Satisfaction

> Sena Sogut Regulation, Rumination, and Positive Emotion

**Ren Terrell** Psychology Honors Thesis: Developing My Study

> **Ren Terrell** Task-Switching and Emotion

**Emma Vacca** Prosody in Cochlear Implant Users: A Literature Review **Ekene Onyemeziem** Assessing the Quality of Care in Psychiatric Facilities: Challenges and Opportunities

**Ana Rodriguez** Teaching Phonics Fun-damentals: Utilizing Play-Based Learning to Strengthen Decoding Skills

> **Claire Smith** A Person's a Person, No Matter Their Voice: Pediatric Speech Therapy Offers a Choice

Sarah Smith Designing Authentic Mathematics Tasks

Ana Summerell Examining Retention Success in the Non-Profit Sector

### Study Abroad

Seamus Blake Syncretism in the Andes: How Indigenous Culture Has Shaped Ecuador

**Abigail Bowling** Studying in Venice: Culture, History, and Language

> Shibire Braddock Living Outside the Classroom

Allison Cangelosi Bursting the Bubble: Navigating a New Cultural Experience in Ecuador

> Rachel Elmore Study Abroad in Ecuador

Jaden Green Café and Cocoa: The Impact of Commodities in Peru

> Simon Johnson Survey Design and the People of Peru

Kathryn Kirkpatrick Building Classroom Community in Berlin Kayla McKnight\* The Limits I Found in Social Permissiveness

> Rena Middleton Global Marketing in Scandinavia

> > **Cameron Mitchell** Coffee, Culture, and Peru

Andrew Polun A Different Perspective

**Emma Riesett** Pura Vida: My Time in Costa Rica

#### **Christopher Rose** Scandinavian Simplicity: Exploring Minimalism, Green Business, and Marketing Abroad

Adam Usi Bean There, Done That: Survey Research of Coffee Farmers in Peru

> **Sophie Wizel** From Leeds to the Silver Screen: Mass Media and Film Criticism in the U.K.

**Cianna Yannone** The Minimalist Approach in Scandinavia

## Research

**Theresa Abalum** CRISPR/Cas9 Knockout of TirB: Discovering New Pathways in Innate Immune Signaling

Mira Levin-Antila Exploring the Towson University Women's Studies Archives

> Kayla Beam Visualizing Bodily Fluids at Crime Scenes Utilizing a Variety of Wavelengths

**Sydney Bayne** Proximity-Mediated Movement Patterns in an Atlantic Coast Sea Anemone Species

\*some content may contain mature themes for individuals under age 18

Autumn Blackwell Pathogenesis and Genetics of Coronary Arteriosclerosis and CRP

Jay Calkins Minority Stress, Gender Dysphoria, and Social Anxiety Among Transgender and Nonbinary Individuals

Sienna Carey Project Management Strategies for Resilient Supply Chains

> Katherine Cook Paper Conservation

Téa Costello Classical to Contemporary Ballet: Essential Elements and Influential Pioneers

**Cydney Delaney** Assessing Seed Bank Viability Within Legacy Sediment

Shae Downes Influencing TLR4 Surface Expression to Investigate its Effect on UV-induced Cell Death

**William Cleaves** Competitive Junior Colf, Neoliberalism, Collegiate Recruiting, and Social Stratification

**Lucas Hoffman** Effects of Sucrose on Chlorination Rates of Phenolic Compounds

Alex Holtzman Analyzing Crime in Baltimore through Kernel Density Estimations?

**Brianna Hughes** Effective Instruction for Multilingual Learners in Sixth Grade English and Social Studies Classrooms

> **Charie Lou Maribao** Healthcare Under Capitalism

Alexandra Meadows Intra-Topic Silent Pauses in Autistic Narratives