



# Student Showcase 2026



## Golisano Hall 103 Presentation Schedule

### **8:30am... The Sociology of Hip Hop**

*Presenters: Ava Krein, Ethan Kendall-Price, Morgan Nichols, Madison Rosado, and Emmaray Taylor*

### **9:30am... Underrepresentation of Women in Policing**

*Presenter: Adilyam Imyarova*

### **10:00am... Addressing the Mental Health Needs of Domestic Abuse Survivors: A Critical Analysis of Resource Gaps**

*Presenter: Raven James*

### **10:30am... The Yik and the Yak: A Critical Discourse Analysis of Campus Discourse on Yik Yak**

*Presenters: Ruby Divris, Cooper Cohen, Logan Hehner, Adilyam Imyarova, Logan Hehner, Indigo Shepard, and Julia Weinschreider*

### **11:00am... The Particularities and Characteristics of Being an EmpowerU Mentor : Faults, Benefits, and Improvement**

*Presenter: Addison Havens*

### **11:30am... EmpowerU: Empowering Every Student to Thrive**

*Presenter: Tessa Cox*



# Student Showcase 2026



## Golisano Hall 201 Presentation Schedule

### **8:30am... Economics Senior Thesis**

*Presenters: Wesley Miranda, Owen James, Matthew Amaturro, Alexander Noreot, Brennan McNeilly, Maria Serra*

### **9:30am... Grow America Fund**

*Presenters: Christine Ravix, Ana Sanchez, Natalie O'Malley, Mallory Muglio, Andres Acosta*

### **10:30am... Baker-Simpson Experience**

*Presenters: Hannah Gilliland, Sophia Telvi, Lily Vanuga, Sam Bagley*

### **11:30am... A comparative analysis of sexualized religion in media and popular culture**

*Presenter: Xan Patat*



# Student Showcase 2026



## Golisano Hall 203 Presentation Schedule

**8:30am... French Themes**

*Presenters: Saniah Reeves, Megan Bryla, Charis Peters*

**9:30am... NCECA 2026: Clay Club's Conference Experience**

*Presenters: Cas Markel, Megan Bryla, and Kyra Cornelia*

**10:00am... Material Explorations**

*Presenter: Halle Wimette*

**10:30am... Mathematics in Social Media**

*Presenter: Phoebe Olson*

**11:00am... Maternal Healthcare Inequities in Indigenous Andean Communities of Ecuador**

*Presenter: Halle Wimette*

**11:30am... Colors of Sound: An Inclusive Piano Method for Beginner Young Adults**

*Presenter: Benny Pauli*

## Golisano Hall 301 Presentation Schedule

### **8:30am... Freeman Foundation Internship in Asia**

*Presenters: Rishpa Baidya, A'Laura U. Copeland, Aiden Fatta, Pepita T. Graham, Lillian E. Hagy, Sarah Matumbura, Yoleydi Figuereo Pineda, John D. Reichel, Jeacha A. Sylvain, Halle E. Wimette*

### **9:30am... Caffeine and Confidence: caffeine's effects on self-esteem, self-efficacy, and locus of control**

*Presenter: Dylan Dwyer*

### **10:00am... Survive or Surrender: Nursing Student Burnout**

*Presenter: Emma Cohen*

### **10:30am... Women's Empowerment in The Philippines / Victim Services Internship**

*Presenter: Xan Patat*

### **11:00am... Implementing Harm Reduction in a Binational Context: Key Informant Perspectives**

*Presenter: Logan Hehner*



# **Student Showcase 2026**



## **Johnstone Science Center 201**

### **Freedman Awards Presentation Schedule**

**8:30am... Athletic Performance and Mental Health: Day-by-Day Associations**

*Presenter: Shelby Swartz*

**9:00am... Developing New Ways to Learn: Utilization of QR-Code Case Study Activity for Subsurface Microbiology Evolution Lesson**

*Presenter: Andrew Daisernia*

**9:30am... The effects of shoreline complexity and water flow on mating and cannibalism dynamics in the striped fishing spider, *Dolomedes scriptus***

*Presenter: Luna Lopez*

**10:00am... The pathway to becoming a pre-service music educator: Exploring the efficacy of recruitment efforts**

*Presenters: Sebastian Quarella, Madison Tobon, Benjamin Pauli*

**10:30am... Rhizosphere Community Response to Phosphorus Hotspots in Bottomland Forests in Western Kentucky**

*Presenter: Miakoda Feldman*

**11:00am... Cooking with Clay: Developing New Clay Recipes**

*Presenters: Megan Bryla, Cas Markel*



# **Student Showcase 2026**



## **Johnstone Science Center 215**

### **Presentation Schedule**

**8:00am... Spider community composition across multiple habitats at PineLake, Davenport, NY**

*Presenter: Bryn Haas*

**8:30am... The effect of rearing environment complexity on mating behavior in the wolf spider, *Gladicosa gulosa***

*Presenter: Lily Hagy*

**8:30am... What controls endocytosis of the FCY2 purine permease in yeast?**

*Presenter: Nahal Sarvestani*

**8:30am... Analyzing Vitamin Parallels Between Historical, Modern and Physician-Backed Fertility and Prenatal Supplements**

*Presenter: Hannah Makuch*

**9:30am... VITA Copilot: An AI-Augmented Support System for Volunteer Tax Preparation and Quality Review**

*Presenter: Mike Kuchinski*

**9:30am... Understanding Ransomware Attacks and Mitigation Through System Simulation**

*Presenter: Ria Joshi*

# **Student Showcase 2026**

## **Johnstone Science Center 215**

### **Presentation Schedule (cont.)**

**10:00am... “Swoop’s Adventure”: A 2D Platformer Video Game in Unity**

*Presenter: James Mendez*

**10:00am... Franklin Mountain Hawkwatch: A Visitors' Guide to Raptor Identification, Trends, and Natural History**

*Presenter: Amanda Bryla*

**10:30am... Ericoid mycorrhizal fungi inoculation of Mountain laurel (*Kalmia latifolia*) seeds to improve germination**

*Presenter: Yoleydi Figuereo Pineda*

**10:30am... Hype or Health: Evaluating Gut Health Claims of Popular Prebiotic Sodas**

*Presenter: Shelby Swartz*

**11:00am... Stress Relief: Pharmacological-induced ER Stress in Prostate Cancer Cells with Lipid Rescue Treatment**

*Presenter: Dylan Dwyer*



# **Student Showcase 2026**



## **Art Exhibit Presentations**

**2:00-4:00pm Anderson- Foreman Gallery**

**Exhibit: Minoan Art in the Modern Day (*Kylee Hosmer*)**

**Exhibit: Earth Through My Lens (*Maya Lieberman-Bachman*)**

**Exhibit: Final Transformation (*Marissa Yanacheak*)**

**Exhibit: Losing All Control (*Megan Bryla*)**

**Exhibit: Ethan M. Dugan Senior Thesis Installation (*Ethan Dugan*)**

**Exhibit: Organic Absurdity (*Cas Markel*)**

**Exhibit: Senior Thesis Exhibition (*Naomi Leila Sater*)**

**Exhibit: Unseen Residents: Faces of Hope (*Alison Halstead*)**

**Exhibit: Senior Thesis Show (*Delaney Blair*)**

**Exhibit: Domestic Dinnerware (*Angie Otterbein*)**



## **Student Showcase 2026**



### **Readings- Shineman Celebration Room**

**1:00 pm... Hartwick College's Word of Mouth Literary Magazine Launch Party**

*Presenters: Olive Anderson and other published students*



## **Student Showcase 2026**



### **Performance Presentation- Anderson Theater**

**2:00 pm... The Evolution and Expansion of Spanish Musical Identity in Selected Piano Works and Modern Mixed Media**

*Presenter: Patrick Close*



## **Student Showcase 2026**



### **Tabletop Presentation- Anderson Mezzanine**

**2:00 pm... Everyone Gets Eaten By Sharks - A Complete Overview**

*Presenter: Hannah Gilliland*



# **Student Showcase 2026**



## **Poster Presentations**

**2:00-4:00pm Anderson**

**BASIL Project Regarding Unknown Protein Analysis (*Mahdi Behniaie*)**

**The septin targeting drug UR214-9 causes cell death in neuroblastoma cells  
(*Emma Redd*)**

**Effects of predator and conspecific cues on male courtship behavior in Wolf  
Spiders (*William Napierala*)**

**Treatment with FCF and UR214-9 affects neuroblastoma cell migration  
(*Welles Fagan*)**

**The effects of mycorrhizal fungi on spore formation and gametophyte growth  
in *Polystichum acrostichoides* (*Timothy McQueeney*)**

**Characterizing phagocytosis in cultured RAW 264.7 macrophage cells  
(*Shane Hempstead*)**

**Title: A485 and BENSpm combination therapy in Prostate Cancer cells  
(*Amyre Beecher*)**

**The effect of surface roughness on *Staphylococcus aureus* and *Proteus mirabilis* biofilm growth (*Jacob Claus*)**

**Testing biofilm production of crustal thermophiles under various nutrient concentrations (*Nicasia Santos*)**

**Investigating the unknown function of a protein (*Makenna Ventuleth*)**

**Nutritional Challenges and Dietary Behaviors of African and Asian International Students on College Campus (*Grace Torto Asamoah*)**

**Kid's Say the Darndest Things –Parents's Personal Intelligence Predicts Children's Conversation Style (*Jenna Lackey, Xan Patat, Rishpa Baidya*)**

**Examining Land Use Practices of Pine Lake Through Various Occupational Periods (*Silas Moyer*)**

**Noise Pollution in Johnstone Science (*Hunter Hedgecock*)**

**What Can 40 Years of Fish Surveys and Water Quality Data Tell us About Pine Lake (*Dylan Olson*)**

**Independent Research in Environmental Water Quality (*Abi DeMan*)**

**Post-seismic Deformation from 2011 Tohoku-Oki earthquake on the Korean Peninsula (*Katrina Somma*)**

**Hartwick in Colombia (*Maria Serra*)**

**"WHY" IS IMPORTANT WHEN EXAMINING HOW FOLLOWING INFLUENCERS AFFECTS MENTAL HEALTH** (*Shelby Swartz, Rishpa Baidya, Logan Hehner, Alex Lynch, Leah Schoonover, Kalissa Zaikoff, Raven James, Ang McGraw*)

**Parenting athletes: Influencing motivation, discipline, and effort** (*Malia Duke*)

**The effect of influencer-created fitness and food content on mental health** (*Raven James, Leah Schoonover*)

**Upward Social Comparison Mediates the Closeness to Influencers and Mental Health Relationship** (*Alexandra Lynch, Angeline McGraw*)

**Negative Menstruation Factors and Their Effects on the Mental Health of Menstruating Individuals Ages 18-23** (*Emily Holladay*)

**A Comparative Analysis of Body Image Perceptions Among Female College Athletes and Non-Athletes at Hartwick College** (*Amanda Klopfer*)

**Access to Routine Gynecological Care Among Black Women** (*Moshfeka Mithila*)

**Breast Cancer Awareness and Prevention Among College-Aged Women** (*Katelyn Jordan*)

**Midwifery, Doulas, & Medicaid: A comparative analysis of maternal health outcomes** (*Mira Crawford*)

**Union Versus Non-Union Workers: A Public Health Study of Occupational Injuries and Fatalities in the United States** (*Adrianna Montenegro*)

**Evaluating trends in tobacco, alcohol, marijuana, and opioid usage among youth in rural and urban settings, 1991 - 2023** (*Josh Cancio*)

**UNDERDIAGNOSIS AND LIVED EXPERIENCES OF ADHD IN WOMEN** (*Jordan Konitz, Ella Rojas, Adrianna Doyle*)

**Nutrition in Cancer** (*Ellie Kalbach, Alayna Streeter, Avery Sommo, Reigan Hanna*)

**Coping Mechanisms For Managing Anxiety Among Undergraduate BSN Students** (*Margaret Van Valkenburgh, Nadia Pascucci, Janice Fadugba, Ireayooluwa Otoki*)

**Exploring Causes and Interventions for Childhood Obesity** (*Jenna Mierek, Wilfredo Alvarenga, Ryan Carlos, Charles Lauria, Olivia McArthur*)

**The Effects of Therapy Animals on Children with Chronic Illness and Hospitalization** (*Amanda Roberts, Madeline Morrison, Julianna Patane, Kylie Tous*)

**Effects of Exclusive Breastfeeding During the First Six Months of Life** (*Kendall Beadle, Kerri Moore, McKenna Gilbertson, Emily Thompson*)

**Maternal Mental Health and Overall Health Outcomes In Relation to Child Feeding Method** (*Jess Waldmann, Andrea Devers, Sara Lelcaj, Mackaela Kennedy*)

**Effects of Ultra-Processed Foods vs. Whole Food Plant Based Diets on the Body** (*Colette Leinhart, Haley Andrejczak, Jammie Decker, Aine McGrail*)

**Alarm Fatigue of Nurses in High Stress Specialties** (*Jade Morello, Mary Kinnane, Valerie Kohberger, Angela Kollen, Colby Simonetti*)

**Multimodal Versus Opioid Only Pain Management Postoperatively** (*Anastasia Koumanis, Ava Maresca, Grace Powers, Rose Seredensky*)

**Non-Pharmacological Pain Management Interventions During Labor** (*Olivia Armao, Akua Manuh, Abigail Sequare, Megan Rice, and Meagan Witte*)