

Park University

Student Research and Creative Arts Symposium 2026

Overview:

[Link to Presentation Descriptions and List of Faculty Mentors](#)

Date	Event	Location	Chair
Monday – April 20			
9:00–12:00	Art Presentations	Park Avenue	-----
9:00–12:00	Graphic Design Presentations	Park Avenue	-----
9:00–12:00	Interior Design Presentations	Park Avenue	-----
9:00-12:00	Research Poster Presentations	Park Avenue	
10:00-1:00	Natural Science Capstone Oral Presentations	Watson	Alex Silvius
12:30-4:00	Honors Academy Oral Presentations	McCoy Meetin' House	Honors & Scholarship Committee
4:00-4:30	Graduate Research	McCoy Meetin' House	Robert Kao
Tuesday – April 21			
8:45–10:00	English Oral Presentations	McCoy Meetin' House	Amy Mecklenburg-Faenger
10:15-11:30	Criminal Justice Oral Presentations	McCoy Meetin' House	Greg Plumb
12:30-3:30	AI and Ethics Oral Presentations	McCoy Meetin' House	Dmitry Gimon/ Josh Mugg
Online Posters			
Available Through This Link			

Monday April 20

Graphic Design, Park Avenue 9:00-12:00

“Newly Travel Campaign Senior Group Project”

Jasmine Harmon Allison Swank Maggie Giar Faith Mcmillin Aidan Mazeitis

“Voya Travel Agency”

Azalea Calderon, Abby Easley, Lauren Buck, and Kicha Ferreira

Interior Design Presentations, Park Avenue 9:00-12:00

“Ponderosa Montessori”

Jules Martinez

“Designing for Healing: The Role of Interior Design in Counseling Centers”

Rori Hornung

“Luna”

Dominique Cannova

“Bradsmith Senior Appartments”

Mary Kathryn Schreck

“Inclusive Stadium Design for Inter Miami CF”

Giulia Colombo

“Designing for two species: A Comfortable and Safe Space for Humans and Felines”

Renee Rademann

“The Glass Garden Café”

Laura Taylor

“The Onyx Retreat”

Caroline Justice

“The Green Way Retreat”

Lorena Farr

“On the Vine”

Ka'Jah Claytor

“The Flamingo Bay Resort & Suites”

Alyssa Sink

Fine Art Displays, Park Avenue 9:00-12:00

“Dream Surrealism series”

Haley Leach

“Paintings by Rowan Wilson”

Rowan Wilson

Research Poster Presentations, Park Avenue 9:00-12:00

“Intro to Web Structures”

Jada Woods

“Financial Inclusion, Credit Allocation, and Economic Growth in Developing Economies”

Samuel Owusu Afriyie

Natural Science Seminar Presentations, Watson 10:00-1:00

“Chronic Traumatic Encephalopathy (CTE) Diagnosis and Limitations”

Anna Shrum

“Effects of Microplastics on Insect Pollinator *Apis mellifera* the Western Honeybee”

Rosie Lopez

“Flight Characteristics of Large Flying Dinosaurs”

Zoe Clark

“Protecting the forest from Invasive moth”

July Soe

“Ulnar Nerve Recovery Techniques”

William Wyatt Doores

“Plastic in the Reef: When Coral's Mistake Trash for Food”

Catherine Kerr

“Biological Embedding of Early Life Trauma: HPA Axis Functioning and Long-Term Health Outcomes”

Riley Berkland

“Clownfish: The Sex-Changing, Tentacle-Loving Fish”

Jarrood Stallard

“Clinical Applications of 3D Printing in Orthopedic Trauma”

Anthony Joshua Padrón

“How Spinal Manipulation can Improve Quality of Life in Individuals with Multiple Sclerosis”

Yariel Colon

“Future of Solid State Batteries”

Ignacio Pedemonte

Honors Academy Research Presentations, McCoy Meetin' House 12:30-4:00PM

“Bringing Nature into the Built Environment: How can Interior Designers use Biophilic Design to Improve the Well-Being of Hospital Patients and Staff?”

Rori Hornung

“Exploration of Lateral Deviation During Back Squat”

Faith Tessman

“Meadow Soil Conditions for Future Management Practices”

Rylee Reece

“Spill The Tea”

Ashlee Dureka

“A Path Forward: Addressing Healthcare Disparities between Rural and Urban Populations in the United States and Presenting a Holistic Solution”

Bella Brooks

“Consumption Of Mulberry Seeds by *Trachemys scripta elegans*, *Chelydra serpentina*, and *Chrysemys picta picta*”

Michael Vierthaler

“Reevaluating Advanced Maternal Age: Biological Risk, Clinical Outcomes, and the Validity of the Current Age Threshold”

Chloe Stachowski

“Structure Constant Formulas for the Universal Enveloping Algebras of the Nilpotent Lie Algebras of Dimension Five and Less”

Emmerson Taylor

Graduate Student Presentation, McCoy Meetin' House 4:00-4:30PM

“Resilient Trade, Fragile Capital: Trade, Investment, and Near-Shoring under NAFTA and USMCA in the Post-COVID Era”

Samuel Owusu Afriyie

Tuesday April 21

English Presentations, McCoy Meetin' House 8:45-10:00

“Help or Hindrance: Generative AI in the Classroom”

Brooklynn Lawrence

“Living In a Body That Lies”

Grace Cress

“Love Shows Up: Disability and Gender in Yours Truly by Abby Jimenez”

Kaya Barringer

“My Childhood Friend, Jesse”

Delaney Lowe

Criminal Justice Presentations, McCoy Meetin' House 10:15-11:30

“Characters of Criminal Justice”

Joseph M. Sturm

“The Dangerous Outcomes of Sextortion”

Hollee Eldred

“The Public Perception of Fourth Amendment Protections and Police Use of Drone Cameras”

David Marshall

“Civilian Gun Ownership & Criminal Use of Lethal Force”

Maria Pim

AI Ethics, McCoy Meetin' House 12:30-3:30

“Yes-Man in the Machine: When AI Prioritizes User Agreement Over Factual Accuracy”

Jolie Conner

“Do AI have Justified Beliefs?”

Jace Hellbusch

“The Limits of Accuracy in AI Facial Recognition Surveillance”

Waylon Wright

“How AI Is Used To Monitor People: Privacy, Bias, and the Constitution”

Danielle Burg

“Truth, Justice, and Machine Learning: Evaluating AI Through Moral and Epistemic Standards”

Isabelle Hirsch

“Predictive Injustice: Proximity Bias and Algorithmic Harm in the Justice System”

Bryleigh Petty

“Can AI sycophancy undermine the development of critical thinking skills in elementary students?”

Aubrey Boguske

“Evaluating AI Transparency in Child Welfare Decisions”

Lucie Heaton

“AI Therapy: Does The Method Matter?”

Kylee Dominick

“AI Sycophancy In Therapy”

Emma Ellis

“Can AI Make Decisions Without Ethics? Exploring Bias and Moral Reasoning in AI Systems”

Payton Dorzweiler

AI Ethics, McCoy Meetin' House 12:30-3:30 (Continued)

“Risk of AI in Healthcare”

Ella Robinson

“AI Sycophancy in Responses to Incorrect Medical Claims”

Shelby Starliper

“Are Transparent Explanations Truly Necessary for AI Healthcare Decision Making?”

Faith Tessman

“AI and Mental Health: When is Transparency Important?”

Piper Zeigler

Online Poster

Available Online

- (1) ACM Student Club Extracurricular Activities
Oscar Graham, Marina Perdiguero, Brody Hughson, Josiah McKinney, Daniel Perlera
Faculty Mentor: Dr. Wen-Jung Hsin
- (2) Rotaract Student Club – Extracurricular Activities
Mallory Sole, Ailey Stafford, Lauren Buck, Faith Bailey
Faculty Mentor: Dr. Wen-Jung Hsin
- (3) Computer Science and Information Systems – Internship Experience Sharing
Tara Haskamp, Alessandro Tolin
Faculty Mentors: Dr. Crystal Peng, Dr. Wen-Jung Hsin
- (4) Responsive Web Design: Beatbox Music
Juniper Gotchall
Faculty Mentor: Dr. Wen-Jung Hsin
- (5) Responsive Web Design Project – What’s The Move?
Jace Hellbusch
Faculty Mentor: Dr. Wen-Jung Hsin
- (6) Responsive Web Design: MakeAReservation.com
Jada Woods
Faculty Mentor: Dr. Wen-Jung Hsin
- (7) Responsive Web Design: Online Marketplace Interface
JoeMike Vitale
Faculty Mentor: Dr. Wen-Jung Hsin
- (8) Responsive Web Design: ActiveLife Fitness
Ian Kimurgor Sitienei
Faculty Mentor: Dr. Wen-Jung Hsin