

2026 Research & Creative Activities Program - Award Recipients & Project Titles

Ogden College of Science & Engineering

Pereira Silva	Luiz	Agriculture & Food Science	Enhancement of Meat Protein Extraction and Functionality Using Plant Proteases
Smith	Michael	Biological Sciences	A teleost model of melanin-induced otoprotection
Fang	Liwei	Biological Sciences	Investigating MroQ: A Potential New Target to Improve Antibiotic Treatment and Fight Bacterial Infections
Hill	Lawrence	Chemistry and Biochemistry	Oxidation-Responsive Polymeric Scaffolds from Vitamin-Based Monomers
Polk	Jason	Earth, Environmental, and Atmospheric Sciences	Developing an Integrated Flood Modeling Approach for FEMA Floodplain Mapping in Karst Watersheds
Oguz Er	Ali	Physics & Astronomy	UV Laser Surface Engineering of Titanium Implants for Improved Biocompatibility and Infection Resistance
Novikov	Ivan	Physics & Astronomy	Development of Fast-Timing BaF2 Detectors for Cancer Imaging and Fundamental Nuclear Physics Research
Gibson	Steven	Physics & Astronomy	Cold Hydrogen Clouds in the Radio Sky
Petery	Gigi	Psychological Sciences	Validation of the Age-Friendly Workplace Assessment Measurement Tool
An	Mi	Sch. of Engineering and Applied Sciences	Enhancing Wind Resilience of Residential Buildings through Optimized Bolted Connections and Modular Wall Systems

Potter College of Arts & Letters

Arjana	Sophia	History	The Muslim Wears Prada: Indonesian Women in the Islamic Fashion Industry
Lin	Ching-Yi	Music	Musical Performances in Canada and Taiwan's prestigious Eslite Performance Hall featuring the modern chamber music by Helen Grime, Augusta Reed Thomas, Roberto Sierra, Heitor Villa-Lobos, Lowell Liebermann, Zoltan Kodaly, Hans Werner Henze, and Gordon Jacob.
Houle	Jean-Luc	Society, Culture, Crime, and Justice	Lessons from the Steppe: Mongolia's Pastoral Path to Sustainability

College of Education & Behavioral Sciences

Zhao	Qin	Psychology	Perceived Control as a Double-Edged Meaning System: Objective and Subjective Income Status, Self-Blame, and Well-Being
Bibbs	Tanja	Sch. of Leadership and Prof. Studies	Middle School Girls' Experiences of Near-Peer Mentoring in Out-of-School-Time Programming