

2025 Student Scholarship Expo Awards Winners

President's Awards

The President's Award for a Graduate Student

Harriet Barker

The Effect of Urbanization on Macro-moth species composition in central Illinois
under the mentorship of Dr. Anant Deshwal, Biology

The President's Award for an Undergraduate

Diane Lewis

Sewsation on the Go

under the mentorship of Dr. Mary Conway Dato-on, Dr. Jane Talkington, and Amy Lambert, Entrepreneurship, Technology and Law

The Susan Brill de Ramirez and Antonio Ramirez Barron Provost's Awards

The Susan Brill de Ramirez and Antonio Ramirez Barron Provost Award for a Graduate Student

Hallie Fedorowicz

Empowering & Beautifying Bradley University

under the mentorship of Heather Brammeier, Art and Design

The Susan Brill de Ramirez and Antonio Ramirez Barron Provost Award for an Undergraduate

Adalia Yeung

Bipartisanship at it's finest: A cultural analysis of a private foundation

under the mentorship of Dr. Elena Gabor, Communication

Deans Awards

College of Liberal Arts and Sciences

The College of Liberal Arts and Sciences Award in the Social Sciences for an Undergraduate

Amanda Allgeier, Kyleigh Ferguson, Dylan Holman, Regan Jankovic, Kylie Kruis, Kayla Laude, Hope Mital, Camryn Picken, Keren Shah, and Diamanda Vavilis

Gender and Age Influence Rumination and Distraction Responses to Depression

under the mentorship of Dr. Claire Etaugh, Psychology

The College of Liberal Arts and Sciences Award in the Natural Sciences for a Graduate Student

Aisha Mateen and Vivian Lee for their project titled

Synthetic Pathways Leading to Organic Building Blocks for Antibacterial Polymers

under the mentorship of Dr. Arijit Sengupta, Chemistry and Biochemistry

There is a tie for The College of Liberal Arts and Sciences Award in Biology for an Undergraduate (Tie)

Cody Clayton and Livia Kimberlin

Search for new antimicrobial compounds from bacteria collected from Asian carp

under the mentorship of Dr. Keith Johnson, Biology

Elly Beck, Kaylee Shaw, and Jocelyn Huebner

Characterizing the effect of carboplatin on the aggression of ovarian cancer cells

under the mentorship of Dr. Craig Cady, Biology

The College of Liberal Arts and Sciences Award in Chemistry for an Undergraduate

Hamza Khan

Exploring Protein Structures with Rosetta AI

under the mentorship of Dr. Udo Schnupf, Chemistry and Biochemistry

The College of Liberal Arts and Sciences Award in Computer Science and Mathematical Sciences for a Graduate student

Likhitha Krishna Cherukuri and Mohammad Abdul Mateen Fazal
An Efficient Intrusion Detection System Using XGBoost and Random Forest
under the mentorship of Dr. Babu Baniya, Computer Science and Information Systems

The College of Liberal Arts and Sciences Award in the Humanities for an Undergraduate

Addie Welsh
Beyond the Diamond: Exploring the Legacy of the Pekin 'Lettes
under the mentorship of Dr. Aurea Toxqui and Dr. Amy Scott, History

Caterpillar College of Engineering and Technology and the Foster College of Business

The Caterpillar College of Engineering Award in Mechanical Engineering for an Undergraduate (Tie)

Grant Heinberg, Nathan Dahl, Charlie Cozart, Tyler Maxona, and Alex Anderson
Backfed Breaker Retention System
under the mentorship of Brian Barney, Mechanical Engineering

Logan Fitzpatrick, Ruben Gardner, Samuel Perkins, and Karina Simatos
Design and Fabrication of a Testing Apparatus for Ground Screws Structure
under the mentorship of Dr. Jeries Abou-Hanna, Mechanical Engineering

The Caterpillar College of Engineering Award in Civil Engineering for a Graduate Student

Pooja Podduturi
The Risks to Autonomous Martian Construction Projects: A Systematic Review
under the mentorship of Dr. Saratu Terreno, and Dr. Pedram Ghannad, Civil Engineering and Construction

The Caterpillar College of Engineering Award in Electrical and Computer Engineering for a Graduate student

Nick Manos
PASTA: Pulmonary Acoustic Sensor Telemetry Array
under the mentorship of Suruz Miah, Electrical and Computer Engineering

The Drs. Prasad and Sunita Shastry Award for Excellence in Electrical and Computer Engineering

Mateus Malinowski and Jeffrey LaGrou

F.L.A.R.E.

under the mentorship of Dr. Aleksander Malinowski, Dr. Yufeng Lu, Electrical and Computer Engineering, and Dr. Tony Grichnik, Computer Science and Information Systems

Foster College of Business Award for an Undergraduate (Tie)

Francesco Pettinaroli

Relationship between commodity price and return of S&P industrials

under the mentorship of Dr. Amit Sinha, Finance and Quantitative Methods

Debra Dodge

Key Factors Influencing GDP Growth Rate: Economic Drivers and Policy Impacts

under the mentorship of Dr. Amit Sinha, Finance and Quantitative Methods

College of Education and Health Sciences

The College of Education and Health Sciences Award in Health Professions for a Graduate Student

Ben Phifer, Conor Walsh, and Max McDaniel

The effect of sensory TENS to lumbar segments on balance and gait in an individual two years post CVA

under the mentorship of Dr. Andrew Strubhar, Physical Therapy and Health Science

The College of Education and Health Sciences Award in Family and Consumer Science for an Undergraduate

Rebecca Allgeier

From Seeds to Sustainability: Insights on Starting a Campus-Based Community Garden

under the mentorship of Dr. Teresa Drake, Family and Consumer Sciences

Graduate Distance Learner Award

Emily Israelson

Effect of First Five Minutes Mock Code Blue Simulations on CPR Quality and Nursing Confidence

under the mentorship of Dr. Karin Smith, Nursing

Slane College of Communications and Fine Arts

The Slane College of Communications and Fine Arts Award in Communication for an Undergraduate (Tie)

Esther Kohlmetz

When That Bell Rings: Organizational Culture in a Fire Station
under the mentorship of Dr. Elena Gabor, Communication

Julia Hunt

Surviving the Storm: A Cultural Analysis of a Church Post Pastoral Vacancy
under the mentorship of Dr. Elena Gabor, Communication

The Slane College of Communications and Fine Arts Award in Fine Arts for an Undergraduate

Lauren Duell

Bubblegum - An Experimental Film
under the mentorship of Aria Dines, Interactive Media

Dean's Interdisciplinary Award

The Interdisciplinary Award for an Undergraduate

Joshua Lowell and Anthony Chiovari

Habitat for Humanity Aging in Place Program: Homes that Last a Lifetime
under the mentorship of Dr. Samantha Khairunnesa, Computer Science and Information Systems, Amy Lambert, Entrepreneurship, Technology and Law, and Philip Lockwood, Entrepreneurship, Technology and Law