

Poster #	Name	Title	Category	College	School	Faculty Advisor
*25	<b>Ismail Albukhari</b>	<a href="#">Lightweight Mini-GRU Recurrent Neural Network Approach for Monocular Visual SLAM</a>	Doctoral	EBE	Computer Science	Ahmed El-Sayed, Mohammad Alshibli
*27	<b>Abdulaziz Alwehaibi</b>	<a href="#">Quantum Neural Forecasting for Cyber-Threat Prediction: A Hybrid Quantum AI Framework for Predictive Cyber Defense</a>	Doctoral	EBE	Computer Science	Khaled Elleithy
28	Abdulrahman Ali Kariri	<a href="#">Enhancing Aerial Intelligence: A Fog-Robust YOLO Framework for Drone-Based Infrastructure Inspection</a>	Doctoral	EBE	Computer Science	Khaled Elleithy
*32	<b>Bushra Rayyan</b>	<a href="#">AI RESILIENCE &amp; COGNITIVE DEPTH: Exploring Learning in AI-Integrated College Classrooms Through Bloom's Taxonomy</a>	Doctoral	EBE	Technology Management	Peter Cavanaugh, Dan Tenney, Arthur McAdams
34	Feyisetan Dania	<a href="#">Engineering Economic Dignity - A Socio-technical Framework for Blockchain Enabled Fintech, and Global Remittance: A Conceptual Approach</a>	Doctoral	EBE	Business	Dan Tenney, Shannon Hashemi
<b>UB RISE 2026 MASTERS COMPETITIVE</b>						

Poster #	Name	Title	Category	College	School	Faculty Advisor
46	Emmanuel Deshommes	<a href="#">Decoupling Reasoning from Safety: A Geometry-Aware Orchestration Framework for Fault-Tolerant AI Agents</a>	Masters	EBE	Artificial Intelligence	Ausif Mahmood
*47	<b>Evans Awuah</b>	<a href="#">Computational Modeling of Mechanical Stress and Microstructural Integrity in White Matter Post-Traumatic Brain Injury</a>	Masters	EBE	Biomedical Engineering	Peiqiao Wu
49	Kunal Jha, Akash Bhowmick	<a href="#">Impact of Financial Automation and AI Tools on Reporting Efficiency in U.S. Corporations</a>	Masters	EBE	Business	Consheng Wu
*50	<b>Lakshmi Aishwarya Malladi, Gowtham Raj Vuppari</b>	<a href="#">Emotion-Aware AI for Mental Health Support Using DistilBERT</a>	Masters	EBE	Artificial Intelligence	Xionggue Xiong
*52	<b>Nalini Naidu Gorajana</b>	<a href="#">Rational Design, Synthesis and Evaluation of Tetraiodo-5(6)-Carboxyfluorescein as a Potent and Targeted Photodynamic Therapy in Cancers</a>	Masters	EBE	Biomedical Engineering	Abu Hossoin

**UB RISE 2026 UNDERGRADUATE COMPETITIVE**

Poster #	Name	Title	Category	College	School	Faculty Advisor
81	Karolina Andersson, Ellen Lundeberg	<a href="#">FUEL YOUR PERFORMANCE: A Nutrition Website for UB Student-Athletes</a>	Undergraduate	CHS	Health Sciences	Elizabeth Haas
86	Nyla Blackmon, Kenyce Johnson	<a href="#">The Physics of a Skateboard Trick Execution: SmartSkate</a>	Undergraduate	EBE	Mechanical Engineering	Jani Pallis
*88	<b>Samantha Krenzel</b>	<a href="#">An Analysis of Eyewitness Identification Pre-lineup Instructions in State Statutes</a>	Undergraduate	CSS	Criminal Justice	Cassidy Haigh
*90	<b>Xiomara Jennings</b>	<a href="#">Emotional Regulation and Cognitive Functioning</a>	Undergraduate	CSS	Psychology	Elizabeth Fles
*92	<b>Godwin Agyei Owusu</b>	<a href="#">Design, Fabrication, and Multiphysics Analysis of a High Precision</a>	Undergraduate	EBE	Mechanical Engineering	Junling Hu

**UB RISE 2026 HIGH SCHOOL COMPETITIVE**

Poster #	Name	Title	Category	College	School	Faculty Advisor
*104	<b>Aidan Reyes</b>	<a href="#">Development of a Dipole PVDF Film Pyroelectric Generator Utilizing Process Waste Heat</a>	High School	BRASTEC		Kirk Shadle
*106	<b>Amelia Nandikesan</b>	<a href="#">Lost In Translation? Investigating the Impact of Microgravity on Gene Transcription Mechanisms</a>	High School	Stamford HS		Susan Dougherty
111	Emily Barnhart	<a href="#">Utilizing Organic Byproducts Within the Internal Arrangement of Concrete to Enhance the Dimensional Stability of Porous Concrete</a>	High School	BRASTEC		Kirk Shadle
*115	<b>Kacee Tam</b>	<a href="#">Determining How the Perception of Dissonance in the Two Tuning Systems Differs Between Adolescents With and Without Absolute Pitch</a>	High School	Amity Regional HS		Sarah Reeves
123	Ziyan Zhang	<a href="#">Quantifying the Impact of Tariff Changes on U.S. Import Prices</a>	High School	Amity Regional HS		Lindsay McCarthy

\*Indicates that the poster authors will be presenting on April 17, at the Lightning Rounds from 10:30-11:30 in Carlson Hall. For room assignments, visit - <https://rise.bridgeport.edu/>