

Awardee	School	Department	Title	
Siqi Zhang	Engineering	Industrial Engineering	Network Modeling of 3D Objects for Personalized Manufacturing: From Design Retrieval to Simulating Geometric Evolution	
Alaa Elsis and Nader Panahshahi	Engineering	Civil Engineering	Bond Performance of Concrete with Sustainable Ingredients after High-Temperature Exposure: Experiments and Machine-Learning Prediction	
Andres Durantini	CAS	Chemistry	Photodynamic Strategies for Controlling Fungal Pathogens in Crops	
Sanoar Rahman	CAS	Geography	Land Cover and Seasonal Influences on Microplastic Contamination in Illinois River HUC-8 Subbasins	Baich Awardee
Mousam Hossain	Engineering	Electrical and Computer Engineering	PRIME: Programmable In-Memory Computing for Edge Intelligence	
Sol Martinez	NCERC	NCERC	Analytical Validation of Yeast Viability and Metabolic Assays for Solid-Rich Industrial Fermentation Systems	
Minseok Kim	Business	Management and Marketing	AI-Powered Remote Estimation of Port Cargo Volumes	
Thomas Anderson	CAS	Biology	Can you spot me? An evaluation of salamander coloration to uniquely identify individuals	
Latrice Marianno	SEHHB	Educational Leadership	From Commitment to Practice: District Leaders' Support for Equity in School Improvement Planning	
Ashley Wittler and Erica Frost	Nursing	Family Health and Community Health Nursing	Preparing the Future of Nursing Education: Faculty Readiness for Artificial Intelligence Integration	