



Faculty Research & Development Grant Recipients 2025-2026

<u>Name</u>	<u>Department</u>	<u>Project Title</u>
Dr. Abel Ayele	Mathematical Sciences	From Planar to Spatial Dynamics: A Full-Car Mathematical Modeling Framework for Railway Vehicle-Track Interaction
Dr. Jacquetta Ayewoh	Languages & Literature	From Race Men to YN's: Literary Rejections of Race Man Tropology Illustrated by Wright's Black Male Protagonists: Bigger Thomas (Native Son), Dave ("The Man Who Was Almost a Man"), and Saul ("The Man Who Killed a Shadow")
Dr. Karen Baskerville	Biology	Building Open Neuroscience Tools in Brazil for <i>C. elegans</i> Research and Teaching
Dr. Denise Brown	Human Services	Interactive Board Game Project
Dr. Wayne Edge	Political Science	Comparing the Emergence and Impact of Developmental States of Southern Africa and Latin America
Dr. Shannon Feliciano	Anthropology, Sociology & Criminal Justice	Maternal Incarceration and Adolescent Depression: Neighborhood Disorder and the Conditional Role of School Connectedness

<u>Name</u>	<u>Department</u>	<u>Project Title</u>
Dr. Cora Firkin	Health Science	Promoting Personalized Park-Based Exercise for Adults with Development Disabilities
Dr. James Gallagher	Biology	Preparation of an NSF implementation grant to establish VR STEM education experience at Lincoln University
Dr. Nora Lynn Gardner	Languages & Literature	I Knew that Spain once belonged to the Moors – Afro descendants in Langston Hughes's Spanish Civil War Literary Canon and International Spanish Civil War Archives
Dr. Saurabh Gayen	Chemistry & Physics	Designing Experiments and Writing Lab manuals for Upper-level Physics Courses
Dr. Christopher Gonzalez	MBA/SACE	Meaning as Payoff: Cultural Interpretation and Consumer Valuation of Marketplace Signals
Ms. Ava Hassinger	Visual Arts	Continuing The Legacy of Noah Purifoy
Dr. Eve Humphrey	Biology	Establishing Vertebrate Research at Lincoln University
Dr. Emmanuel Ihejirika	MBA/SACE	A Quantitative Analysis of Leadership Styles and Organizational Financial Success
Dr. François Kodena	History, Philosophy & Religion	Akoma MBA: Toward the Rebirth of Pan-Afrikan Leadership

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Ms. Ashley Kuhn	Visual Arts	Material Spirituality: Feminist Abstraction and Esoteric Lineage in Contemporary Painting
Dr. Carmen Lesesne	Education/SACE	Measuring the Impact of Self-Paced Cultural Awareness Training Modules on Educators' Instructional Practices
Dr. Sakil Mahmud	Chemistry & Physics	Statistical Modeling for Optimization of Green Synthesis of Silver Nanoparticles: A Full Factorial Design
Dr. Lukas Pelliccio	Communication	Analyzing Italian-American Podcasts and Social Media Accounts Working to Reclaim Ethnicity and Culture
Dr. Teresa Powell	Education/SACE	Development of an NSF Robert Noyce Capacity Building Proposal to Establish a 4+1 STEM Teacher Preparation Pipeline at Lincoln University
Dr. Ray Saunders, Jr.	Biology	Characterization of an Unknown Bacterium's Antibacterial Activity against ESKAPE Pathogens in Simulated Body Fluids
Dr. Camille Warner	Psychology	Course Development: Psychology of Learning
Ms. Trejha Whitfield	Communication	Summer 2026 Faculty Writing Retreat for Dissertation Chapter Completion
Dr. Michael Wilson	Visual Arts	Book Project: Between Here and There: Visualizing the Afterlives of Danish and U.S. Empire

Dr. Vesna Zeljkovic

Chemistry & Physics

Nanostructure Microscopic Image Analysis