



Faculty Development Grant Award 2022-2023 Recipients

<u>Name</u>	<u>Department</u>	<u>Project Title</u>
Dr. Maiko Arichi	Mathematical Sciences	An Ischemic Detection Method Based on Artificial Neural Networks from Electrocardiograms Using the Discrete Hermite Transforms
Ms. Brandi Berry	Mass Communications	Mount Pisgah Project
Ms. Evelyn Davis-Poe	History, Pan Africana Studies, Religion & Philosophy	Women of the Pan African Movement
Dr. Wayne Edge	Political Science	Botswana and the Paradox of an African Development Site
Dr. Nicole Files-Thompson	Mass Communications	Enhancing Academic and Professional Networks for Student and Faculty Success
Dr. Nora Lynn Gardner	Languages & Literature	Antiracist Activism in Spain: Curriculum Development, Research and Grant Writing in Collaboration with <i>Espacio Afro</i> in Madrid
Dr. Christopher Gonzalez	MBA	Supply Chain Resiliency within the Manufacturing Sector
Dr. Viridiana Herrera	Chemistry & Physics	Investigating the Mechanism of Chromosomal Passenger Complex Recruitment to the Inner Centromere
Ms. Christina Kerns	Visual Arts	Lenticular Art Exhibition Preparation
Ms. Ashley Kuhn	Visual Arts	Uncanny Vision – The Path to Cartomancy and Esotericism Following Women Surrealists in Mexico
Dr. Ranjan Naik Dr. Jawahar Pathak	Mathematical Sciences	Length Sequence of Hamiltonian Paths in a Complex Graph

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Dr. Sema Hande Ogutcu-Fu	Political Science	Multi-actor Civil Wars, Ideology, and Rebel Governance
Dr. Michael Pass	Anthropology, Criminal Justice & Sociology	Dr. Charles v. Hamilton: A Retrospective Analysis Applying His Strategy of Activism to Contemporary Social Issues
Dr. Ray K. Saunders	Biology	In Vitro Investigation of Early Stage Interactions Between Respiratory Commensal Bacteria and Nonpolarized Epithelial Cells
Dr. Kemberly Stephens	Mass Communications	RETROSPECTIVE OF THE YEAR OF THE RETURN: The Ghanaian Attempt to Stimulate Economic Development Using Public Relations Targeting the African Diaspora in the United States
Dr. Amar Tung	Chemistry & Physics	Early Twentieth Century US African American Chemists: Their Accomplishments and Achievements in Chemical Research
Dr. Vesna Zeljkovic	Chemistry & Physics	Pre-Ictal Phase Detection Assessment based on EEG Signals Analysis