

# FACULTY AWARDS (INTERNAL)

10/1/2022 TO 9/30/2023

DEPT	PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	SPONSOR TYPE	BUDGET PERIOD	BUDGET AWARDS
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UNIT: College of Allied Health

**Biomedical Sciences**

Ravine,	Terrence		Development and Testing of Novel Antimicrobial Boronium Compounds	A23-0075-001	Internal		5/15/2023 5/14/2024	\$25,000
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**TOTAL FOR DEPARTMENT: Biomedical Sciences \$25,000**

**TOTAL FOR UNIT: College of Allied Health \$25,000**

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<b>UNIT: College of Arts and Sciences</b>								
<b>Biology</b>								
	McCreadie, John		Coastal Streams of	A23-0042-001	Internal		1/1/2023 12/31/2023	\$3,000
<b>TOTAL FOR DEPARTMENT: Biology</b>								<b>\$3,000</b>
<b>Chemistry</b>								
	Schanz, Hans		Environmentally Advantageous Halogenations with a Non-Toxic Bromide/Air System	A23-0044-001	Internal		1/1/2023 12/31/2023	\$5,000
<b>TOTAL FOR DEPARTMENT: Chemistry</b>								<b>\$5,000</b>
<b>Earth Sciences</b>								
	Linzmeier, Benjamin		Covariation of demographics and soil lead distribution in Mobile, Alabama	A23-0020-001	Internal		1/1/2023 12/31/2023	\$9,000
	de Oliveira, Gabriel		Investigation of post-fire carbon dynamics and water-use efficiency in Amazonian forests	A23-0041-001	Internal		1/1/2023 12/31/2023	\$5,000
<b>TOTAL FOR DEPARTMENT: Earth Sciences</b>								<b>\$14,000</b>
<b>English</b>								
	Harrington, Ellen		JCS Conference: The Urban Gothic Metropolis of The Secret Agent	A23-0103-001	Internal		6/1/2023 5/31/2024	\$1,500
	Johnson, Caleb		ARCHIVAL RESEARCH FOR A NOVEL-IN-PROGRESS	A23-0021-001	Internal		11/1/2022 10/31/2023	\$1,312
	McLaughlin, Becky		Experimentation and Auto-Theory	A23-0054-001	Internal		2/1/2023 1/31/2024	\$1,500
	Vrana, Laura		The Phillis Wheatley Poetry Festival (November 1-4, 2023)	A23-0162-001	Internal		9/1/2023 8/31/2024	\$1,105

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<b>TOTAL FOR DEPARTMENT: English</b>								<b>\$5,417</b>
<b>History</b>								
	Cage, Erin		Animals, Empire, and Zoos in Modern Paris	A23-0038-001	Internal		1/1/2023 12/31/2023	\$4,855
	Messenger, David		American Intelligence and Nazi Influence in Wartime Iberia	A23-0082-001	Internal		5/1/2023 4/30/2024	\$1,500
<b>TOTAL FOR DEPARTMENT: History</b>								<b>\$6,355</b>
<b>Modern &amp; Classical Languages and Literature</b>								
	Pettway, Matthew		African Conceptions of Manhood in Brazil and Cuban Slave Societies	A22-0205-001	Internal		9/1/2022 8/31/2023	\$1,500
	Pettway, Matthew		The Japan Lectures	A23-0104-001	Internal		6/15/2023 6/14/2024	\$1,500
<b>TOTAL FOR DEPARTMENT: Modern &amp; Classical Languages and Literature</b>								<b>\$3,000</b>
<b>Music</b>								
	Heavner, Tracy		International Travel Funding to Perform at the World Saxophone Congress, Gran Canaria, Spain December 6-10,	A24-0013-001	Internal		10/1/2023 10/26/2023	\$1,500
<b>TOTAL FOR DEPARTMENT: Music</b>								<b>\$1,500</b>
<b>Psychology</b>								
	Ahlich, Erica		Characterizing Emotional Eating: A Pilot Study using Ecological Momentary Assessment and Person-Specific	A23-0074-001	Internal		5/15/2023 5/14/2024	\$24,960
	Zlomke, Kimberly		Supporting autistic college students with PEERS: Impacts on social skills, social engagement, and college	A23-0076-001	Internal		5/15/2023 5/14/2024	\$24,808
<b>TOTAL FOR DEPARTMENT: Psychology</b>								<b>\$49,768</b>

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<b>Soc / Anthro / Social Wrk</b>								
	Nelson, Erin		Braiding Know ledge" in Mobile Bay: Collaborative Research on Indigenous Art Traditions	A23-0019-001	Internal		1/1/2023 12/31/2023	\$10,000
<b>TOTAL FOR DEPARTMENT: Soc / Anthro / Social Wrk</b>								<b>\$10,000</b>
<b>TOTAL FOR UNIT: College of Arts and Sciences</b>								<b>\$98,040</b>

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**UNIT: College of Education and Professional Studies**

**Counseling & Instructional Sciences**

Ding,	Lu		Tutoring Style Videos for Teaching Debugging	A23-0040-001	Internal		1/1/2023 12/31/2023	\$4,988
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**TOTAL FOR DEPARTMENT: Counseling & Instructional Sciences \$4,988**

**TOTAL FOR UNIT: College of Education and Professional Studies \$4,988**

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<b>UNIT: College of Engineering</b>								
<b>Civil Eng</b>								
	Wu,	Shenghua	Exploration of A Sustainable Asphalt Pavement Containing Recycled Plastics	A23-0077-001	Internal		7/1/2023 6/30/2024	\$25,000
<b>TOTAL FOR DEPARTMENT: Civil Eng</b>								<b>\$25,000</b>
<b>Electrical Eng</b>								
	Wang,	Jinhui	Linear Optimization of Memristor-based Artificial Intelligence (AI) Hardware Design	A23-0078-001	Internal		5/15/2023 5/14/2024	\$25,000
<b>TOTAL FOR DEPARTMENT: Electrical Eng</b>								<b>\$25,000</b>
<b>TOTAL FOR UNIT: College of Engineering</b>								<b>\$50,000</b>

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<b>UNIT: College of Medicine</b>								
<b>Center for Lung Biology</b>								
	Richter,	Wito	PDE4D expression in human metabolic cells and tissues	A23-0043-001	Internal		1/1/2023 12/31/2023	\$5,000
<b>TOTAL FOR DEPARTMENT: Center for Lung Biology</b>								<b>\$5,000</b>
<b>Pathology</b>								
	Singh,	Seema	Linking social experiences and human biology: a step forward to understanding health disparities and	A23-0018-001	Internal		1/1/2023 12/31/2023	\$10,000
<b>TOTAL FOR DEPARTMENT: Pathology</b>								<b>\$10,000</b>
<b>TOTAL FOR UNIT: College of Medicine</b>								<b>\$15,000</b>

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<b>UNIT: School of Computing</b>								
<b>Computer Science</b>								
Clark, Jr,	George		A Comparison of Invasive vs. Non-Invasive Side-Channel Analysis Attacks	A23-0039-001	Internal		1/1/2023 12/31/2023	\$5,000
<b>TOTAL FOR DEPARTMENT: Computer Science</b>								<b>\$5,000</b>
<b>TOTAL FOR UNIT: School of Computing</b>								<b>\$5,000</b>
<b>GRAND TOTAL:</b>								<b>\$198,028</b>