

FACULTY AWARDS (INTERNAL)

10/1/2021 TO 9/30/2022

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

College of Allied Health Professions

Gordon-	Susan		Developing a Program Aimed at Improving Cultural Competence of Entry Level Allied-Health Providers	A22-0037-001	Internal		1/1/2022 12/31/2022	\$9,675
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TOTAL FOR DEPARTMENT: College of Allied Health Professions \$9,675

TOTAL FOR UNIT: College of Allied Health \$9,675

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UNIT: College of Arts and Sciences								
Biology								
	Strickland, Jason		A Ticking Time Bomb: Testing how viral infection modifies salivary gland gene expression in an invasive tick during	A22-0079-001	Internal		5/15/2022 5/14/2023	\$25,000
	Tran, Tuan		Plant colonization as a source of human pathogen infection: Molecular perspective to unravel the missing link	A22-0082-001	Internal		5/15/2022 5/14/2023	\$25,000
TOTAL FOR DEPARTMENT: Biology								\$50,000
Chemistry								
	Yet, Larry		Synthesis of Mpro Inhibitors of SARS-CoV-2	A22-0038-001	Internal		1/1/2022 12/31/2022	\$5,000
TOTAL FOR DEPARTMENT: Chemistry								\$5,000
Communication								
	Hossain, Mohammad		The Framing of Critical Race Theory (CRT) in the Media	A22-0068-001	Internal		3/1/2022 2/28/2023	\$10,000
TOTAL FOR DEPARTMENT: Communication								\$10,000
Earth Sciences								
	Linzmeier, Benjamin		Calibrating microanalysis of calcium isotopes in carbonates	A22-0039-001	Internal		1/1/2022 12/31/2022	\$2,700
	de Oliveira, Gabriel		Assessing alterations in water and carbon fluxes with forest fires across the Amazon region	A22-0040-001	Internal		1/1/2022 12/31/2022	\$3,500
TOTAL FOR DEPARTMENT: Earth Sciences								\$6,200
English								

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	McLaughlin, Becky		Autotheory: Criticism and Practice	A22-0133-001	Internal		6/1/2022	5/31/2023	\$1,500
TOTAL FOR DEPARTMENT: English									\$1,500
History									
	Cage, Erin		Liberty and Captivity: The Menagerie in Revolutionary Paris	A22-0105-001	Internal		5/1/2022	4/30/2023	\$1,500
	Urban, Kelly		Publication Costs: Radical Prescription	A22-0185-001	Internal		9/1/2022	8/31/2023	\$1,500
TOTAL FOR DEPARTMENT: History									\$3,000
Marine Sciences									
	Miller, Molly		Examination of Toxigenic Freshwater Cyanobacteria in Coastal Waters of the Northern Gulf of Mexico	A22-0043-001	Internal		1/1/2022	12/31/2022	\$5,000
TOTAL FOR DEPARTMENT: Marine Sciences									\$5,000
Math and Statistics									
	DiPasquale, Michael		Polynomials in many variables: theory, computation, and applications	A22-0045-001	Internal		1/1/2022	12/31/2022	\$5,000
	Furno, Joanna		Limits in Mating and Higher-Dimensional Dynamics	A22-0044-001	Internal		1/1/2022	12/31/2022	\$5,000
TOTAL FOR DEPARTMENT: Math and Statistics									\$10,000
Music									
	Heavner, Tracy		Attend and Perform at NAMM, Anaheim, California, June 1-6, 2022	A22-0069-001	Internal		3/1/2022	2/28/2023	\$1,500
TOTAL FOR DEPARTMENT: Music									\$1,500

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Visual Arts								
Fitzsimmon	Susan		Support for Exhibition at Museum of Modern Art in New York and Midland, Michigan Arts Center- Seed Grant to	A22-0143-001	Internal		8/1/2022 7/31/2023	\$1,500
Hill,	John		Programmable Motion Controlled Photography for Stop Motion Animation	A22-0102-001	Internal		5/1/2022 4/30/2023	\$1,500
Patterson,	Matthew		The Hidden Costs of Exhibiting Art	A22-0018-001	Internal		11/1/2021 10/31/2022	\$1,500
TOTAL FOR DEPARTMENT: Visual Arts								\$4,500
TOTAL FOR UNIT: College of Arts and Sciences								\$96,700

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UNIT: College of Engineering								
Civil Eng								
	Wu,	Shenghua	Fostering A Transformative and Collaborative Learning Community to Promote Social Justice, Equity and	A22-0052-001	Internal		2/1/2022 7/31/2023	\$10,000
TOTAL FOR DEPARTMENT: Civil Eng								\$10,000
Electrical Eng								
	Shaban,	Mohamed	A Novel Fully Automated Detection Framework for Oil Spills in Synthetic Aperture Radar Images	A22-0078-001	Internal		5/15/2022 11/14/2023	\$24,922
	Wolter	Daniela	Machine Learning Models to enhance Energy Management Systems in Microgrids	A22-0080-001	Internal		5/15/2022 5/14/2023	\$24,984
TOTAL FOR DEPARTMENT: Electrical Eng								\$49,906
Mechanical Eng								
	Yadollahi,	Aref	High-Temperature Fatigue Performance of Additively Manufactured Superalloys	A22-0081-001	Internal		5/15/2022 5/14/2023	\$24,932
TOTAL FOR DEPARTMENT: Mechanical Eng								\$24,932
TOTAL FOR UNIT: College of Engineering								\$84,838
GRAND TOTAL:								\$191,213