

**FACULTY AWARDS
10/1/2022 TO 09/30/2023**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	S	AA B(E)83.6 (R)JTJC(R)3/T3 (Y)JTJ	EM
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UNIT: Academic Affairs

FACULTY AWARDS

10/1/2022 TO 09/30/2023

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
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UNIT: Academic Success and Retention

Academic Success and Retention

Carr,	Nicole	ED	Second Year Experience	A22-0007-003	Continuation	9/6/2023	\$450,000
Carr,	Nicole	ED	Stretch for Success: University of South Alabama STEM Summer Bridge Program	A22-0083-002	New	10/11/2022	\$0

...	...	ACHE	(Re) ... ers along the ...	A22-010-001	New
UNIT FOR DEPARTMENT Academic Success and Retention							\$453,000

Career Services

...	...	ACHE	MEMORANDUM ON UNDERSTANDING For Activities
Co...	EC8-F10.3	<003_...

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DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD
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Scyphers,	Steven	NOAA	Implementation of a Fishing Crew Survey for the Gulf of Mexico (Northern & Western Gulf)	A23-0055-001	New	7/	



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DEPT LEAD PI AGENCY

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Parrish,	Christopher	TEX	UTeach of Alabama	A23-0053-001	New	3/29/2023	\$125,000
Co-PIs:							
Major,	Kelly	Principal Investigator	Biology				
TOTAL FOR DEPARTMENT: Leadership & Teacher Ed							\$1,800,769
TOTAL FOR UNIT: College of Education and Professional Studies							\$2,777,445





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Wu,	Shenghua	NIST	Integrating Standard Education in Civil Engineering Materials Curriculum	A24-0004-001	New	9/15/2023	\$144,528

Co-PIs:

Kang,	Min	Principal Investigator	Civil Eng
Geary,	John	Principal Investigator	Civil Eng
LaCross,	Elisabeth	Principal Investigator	Innovation in Learning Center

TOTAL FOR DEPARTMENT: Civil Eng

\$4,590,633

College of Engineering - Dean's Office

Steadman,	John	ALSGC	Alabama Space Grant Consortium - Travel to ASGC Management Team Meeting	A21-0243-001			
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Wang	Jinhui	NSF	Collaborative Research: SHF: Small: RUI: CMOS+X: Honey-ReRAM Enabled 3D Neuro-morphic Accelerator	RI0000176254	eng	-	-all

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	<u>Co-PIs:</u> Hsiao, Kuang-Ting	Principal Investigator	Mechanical Eng					
Steadman,	John	NASA	Development of a Heterogeneous Skin Model to Simulate Heating Effects from Exposure to RF Electromagnetic Energy Above 6 GHZ.	A23-0119-001	New	6/21/2023	\$18,500	
	<u>Co-PIs:</u> Nelson, David	Principal Investigator	Mechanical Eng					
TOTAL FOR DEPARTMENT: Mechanical Eng							\$3	99 T1



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Wallace,	David	ASPR	Alabama Healthcare Coalition Coordination Program	A22-0130-001	New	10/1/2022	\$769,920
Wallace,	David	ASPR	COVID-19 Supplemental HCC Fiscal Agent Program	A22-0208-001	New	10/1/2022	\$442,127
				TOTAL FOR DE	DE	DE	Q DE



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	<u>Co-PIs:</u> Balczon,	Ronald	Investigator	Biochem/Molecular Biology			
Lee,	Ji Young	NIH	Carbonic Anhydrase IX Acts as a Novel CO2/HCO3-Sensor and Protects the Pulmonary Endothelial Barrier from Acidosis	A23-0122-001	New	5/1/2023	\$31,694
	<u>Co-PIs:</u> Balczon,	Ronald	Investigator	Biochem/Molecular Biology			
Lin,	Mike	NIH	Nosocomial pneumonias impair cognitive function	A22-010 A	22n New	001	

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Stevens,	Troy	NIH	Soluble adenylyl cyclases in lungendothelial tauopathy	A23-0065-001	New		
Co-PIs:							
Alexeyev,	Mikhail	Investigator	Physiology/Cell Biology				
Balczon,	Ronald	Investigator	Biochem/Molecular Biology				
Migaud,	Marie	Investigator	Pharmacology				
Rich,	Thomas	Investigator	Pharmacology				
Lin,	Mike	Investigator	Physiology/Cell Biology				
Taylor,	Mark	NIH	Network signature of low-flowendothelial dysfunction	A21-0197-003	Continuation		

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	Hermance, Meghan	CDC	CDC Southeastern Regional Center of Excellence in Vector-Borne Diseases: The Gateway Program	A22-0162-003	New	9/1/2023	\$53,899
	Macaluso, Kevin	NIH	Emerging flea-borne rickettsial diseases: vector competence and transmission biology	A20-0032-004	Continuation	8/11/2023	\$459,308
	Macaluso, Kevin	NIH	Rickettsial influence on host membrane physiology in arthropod vectors	A22-0171-002	Continuation	9/19/2023	\$81,900
	Macaluso, Kevin	NIH	Exploiting the arthropod vector: novel mechanisms of Mycobacterium leprae transmission	A23-0025-001	New	11/28/2022	\$192,500
	Rayner, Jonathan	MCHD	Mobile County Public Health Department Mosquito-borne Infectious Disease Surveillance - 2023	A23-0069-001	New	4/3/2023	\$210,876
	Rayner, Jonathan	USDA	Southeastern USA Arbovirus Landscape	A23-0179-001	New	9/19/2023	\$302,951
TOTAL FOR DEPARTMENT: Microbiology/Immunology							\$1,099,534



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	<u>Co-PIs:</u> Singh, Dasgupta, Carter,	Seema Santanu James	Investigato g ma <i>f</i>				



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	Ramani, Manimaran	NIH	Neonatal Intensive Care Unit Antibiotics and Outcomes trial.	A22-0238-001	New		
	Wilson, Felicia	ADPH	Comprehensive Sickle Cell Center for the State Newborn screening Program	A23-0009-001	New		
TOTAL FOR DEPARTMENT: Pediatrics							
Pharmacology							
	Migaud, Marie	EH	Design, development and chemical syntheses of tools and processes to explore the landscape of B-vitamin in health and in disease	A19-0143-003	Continuation		
	Migaud, Marie	NIH	Dihydroxyacetone induces metabolic reprogramming	A21-0227-002	Continuation		
	Migaud, Marie	NIH	Understanding the Roles of Cardiac NAD Pools and Therapeutic Effects of Precursor Supplements in Heart Failure	A22-0225-001	New		
	Migaud, Marie	NASA	Lessening NAD(P) hyper-oxidation to retain repair and maintenance capacity in space.	A23-0051-001	New		
	Migaud, Marie	EH	STTR: Development of Nicotinamide-Riboside plus Pterostilbene as a Disease Modifying Osteoarthritis Therapeutic	A23-0098-001	New		
	Migaud, Marie	ACS	Post Submission ACS Project SEED 2023	A23-0110-001	New		
Co-PIs:							
	Audia, Jonathon	Principal Investigator	Microbiology/Immunology				
	Migaud, Marie	NETR2					







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UNIT: Division of Student Affairs							
Division of Student Affairs							
	Mitchell, Michael	ACCBN	Campus Food Insecurity Initiative	A23-0063-001	New	3/16/2023	\$25,000
TOTAL FOR DEPARTMENT: Division of Student Affairs							\$25,000
Upward Bound							
	Johnson, Rochelle	ED	Upward Bound Program	A22-0116-002	Continuation	5/12/2023	\$309,505
TOTAL FOR DEPARTMENT: Upward Bound							\$309,505
TOTAL FOR UNIT: Division of Student Affairs							\$334,505

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UNIT: Financial Affairs

Financial Affairs

White,	Shannan	ED	FY	* D2	n î P P P P P ò • ` ? R o a Z K 5 o a		
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UNIT: Global USA

Center for Cont. Education & Conf. Svs.

Aull,	Joy	ADPH	2023 ADPH Newborn Screening Conference	A23-0094-001	New	5/11/2023	\$25,072
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TOTAL FOR

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UNIT: Mitchell Cancer Institute

MCI Research

Pierce,	Jennifer	NIH	Lay Coach-led Early Palliative Care for Underserved Advanced Cancer Caregivers	A20-0154-003	Continuation	12/1/2022	\$60,014
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TOTAL FOR DEPARTMENT: MCI Research

\$60,014

Mitchell Cancer Institute

Heslin,	Martin	NIH	Engineered Colon Cancer Tissue to Examine the Impact of the Obese Microenvironment	A22-0229-001	New	2/18/2023	\$8,290
Lowman,	Janel	NIH	All of US Training for Community Health Workers	A22-0214-001	New	10/27/2022	\$26,142
Pierce,	Jennifer	PCORI	Comparative Effectiveness Trial of Two Supportive Cancer Care Delivery Models for Adults with Cancer	A22-0152-002	Continuation	4/26/2023	\$20,000
Pierce,	Jennifer	NSF	GCCCR	A22-0209-001	New	10/20/2022	\$74,108
Pierce,	Jennifer	ACS	Navigating under-resourced patients and their engagement with technology	A22-0231-001	New	3/3/2023	\$18,153
Pierce,	Jennifer	ACS	ACS Transportation Grant	A23-0057-001	New	3/1/2023	\$15,000
Pierce,	Jennifer	ACS	ACS Patient Lodging Grant	A23-0058-001	New	3/1/2023	\$30,000

TOTAL FOR DEPARTMENT: Mitchell Cam

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DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
USA Health Clinical Trials							
	Abdalla, Ahmed	NRG	NRG-G1008: COLON				
	Alkharabsheh Omar	SGI					
	Alkharabsheh Omar	LOXOI					
	Alkharabsheh Omar	BMSI					
	Butler, Thomas	XIAPHAR					
	Cohen, Michael	BIP					

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DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD	SUBMISSION	FUNDING	BUDGET
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Howard,	John	NIH	S2015 Melanoma Margins Trial (MelMarT): A Phase III, Multi-Centre, Multi-National Randomised Control Trial Investigating 1cm v 2cm Wide Excision Margins for Primary Cutaneous Melanoma	A23-0095-002	Continuation		
Imran,	Hamayun	NIH	CHOP workload Intensity U10CA180886				
Imran,	Hamayun	NIH					
Imran,	Hamayun	PHI					
Imran,	Hamayun	PHI					
Imran,	Hamayun	AMAZON					
Jones,	Nathaniel	MERCK					
Khushman,	Moh'D	ABVI					

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	Khushman, Moh'D	NAT	BESPOKE Study of ctD		uB		
	Pai, Sachin	INC					
	Pai, Sachin	NIH					
	Pai, Sachin	NIH					
	Pai, Sachin	MERCK					
	Persing, Brian	NIH					
	Proddaturvar, Praniitha	SGI					
	Proddaturvar, Praniitha	BMSI					
	Proddaturvar, Praniitha	ASTZ					

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Scalici,	Jennifer	GENE	A Randomized Phase 3 Study Assessing the Efficacy and Safety of Olvi-Vec followed by Platinum-doublet Chemotherapy and Bevacizumab Compared with Platinum-doublet Chemotherapy and Bevacizumab in Women with Platinumwi		ati		

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UNIT: Mitchell College of Business							
Marketing							
Sabol,	Misty	AMCCN	Memorandum of Understanding For Medical Cannabis License Application Review, Evaluation and Scoring	A23-0016-001	New	11/16/2022	\$340,071
Sabol,	Misty	AMCCN	Memorandum of Understanding For Medical Cannabis License Application Review, Evaluation and Scoring	A23-0016-002	New	1/19/2023	\$434,000
Sabol,	Misty	AMCCN	Memorandum of Understanding For Medical Cannabis License Application Review, Evaluation and Scoring	A23-0016-003	New	1/26/2023	\$60,000
TOTAL FOR DEPARTMENT: Marketing							\$834,071
TOTAL FOR UNIT: Mitchell College of Business							\$834,071



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McDonald,	Jeffrey	HII	Renewal of Managed Interns team for Ingalls Shipbuilding	A23-0137-001	New	6/15/2023	\$124,300
Co-PIs:							
Lucas,	Rhonda	Investigator	School of Computing				
Robinson,	Odlo	Investigator	Computer Science				
McDonald,	Jeffrey	AFRL ID	AFRL/RI Educational Partnership Agreement	A23-0175-001	New	9/27/2023	\$0
Smith,	Melissa	HIS	CFITS_Infirmmary Health Internship Agreement 2022-2023	A22-0211-001	New	10/25/2022	\$92,257
Smith,	Melissa	CANFOR	CFITS/Canfor Internship Agreement 2022-2023	A22-0215-001	New	11/4/2022	\$35,613
Smith,	Melissa	MCCM	CFITS - Mobile County Commission Internship Agreement 2022-2023	A23-0007-001	New	10/12/2022	\$144,683
Smith,	Melissa	MISPOL	CFITS-Mitsubishi Polysilicon Internship 2023	A23-0037-001	New	1/20/2023	\$13,714
Smith,	Melissa	KDCU	CFITS - Keesler Federal C oly KDCUship	11-0037-001	New	10/20/2023	\$13,714



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Stover,	Benny	USDt	COVID-19 Response Expenditures Reimbursement - June 2023	A21-0244-002	Supplement	9/5/2023	\$30,963
Stover,	Benny						