

**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
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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

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Carr,	Nicole	ACHE	(Re)...	A22-010-001	New	10/11/2022	\$0
Center for	Retention	ACHES	FOR D... TMENT Academic Success and Retention				\$453,000
Center for	Retention	ACHES	FOR D... TMENT Academic Success and Retention				\$453,000
Center for	Retention	ACHES	FOR D... TMENT Academic Success and Retention				\$453,000

Career Services

Center for	Retention	ACHES	FOR D... TMENT Academic Success and Retention				\$453,000
Center for	Retention	ACHES	FOR D... TMENT Academic Success and Retention				\$453,000

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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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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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DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
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							\$1,090,424



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DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
	<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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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, Prani tha	SGI					
	Proddaturvar, Prani tha	BMSI					
	Proddaturvar, Prani tha	ASTZ					

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DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
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 KDCU 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						