

**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 Affairs**

**Academic Affairs**

Thompson,	Kathy	LF	Adult Learner Initiative at HBCUs -Year 3	A23-0169-001	New	9/5/2023	\$795,000
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**TOTAL FOR DEPARTMENT: Academic Affairs** **\$795,000**

**TOTAL FOR UNIT: Academic Affairs** **\$795,000**

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<b>UNIT: Academic Success and Retention</b>							
<b>Academic Success and Retention</b>							
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
Carr,	Nicole	ACHE	(Re)Engaging Adult Learners along the Gulf Coast	A23-0010-001	New	10/17/2022	\$3,000
<b>TOTAL FOR DEPARTMENT: Academic Success and Retention</b>							<b>\$453,000</b>
<b>Career Services</b>							
Green,	Bevley	ACHE	MEMORANDUM OF UNDERSTANDING For activities associated with planning and hosting a meeting on ACHE's major initiatives and projects.	A22-0218-001	New	11/15/2022	\$1,500
<b>TOTAL FOR DEPARTMENT: Career Services</b>							<b>\$1,500</b>
<b>TOTAL FOR UNIT: Academic Success and Retention</b>							<b>\$454,500</b>

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DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>UNIT: College of Allied Health</b>							
<b>College of Allied Health Professions</b>							
Montalban,	Will	ADPH	RFP - FY 23, 24, 25 Alabama Gulf EMS Systems (EMS Region 6)Coordination of EMS Activities in the Regional Area	A23-0006-002	Supplement	8/24/2023	\$50,000
<b>TOTAL FOR DEPARTMENT: College of Allied Health Professions</b>							<b>\$50,000</b>
<b>EMT Training</b>							
Garmon,	David	ADPH	Provides funding to the Regional Offices to conduct, coordinate, and report the status of Emergency Medical Stroke Assessment (EMSA) Training for EMS Providers and hospitals in their Region.	A23-0045-001	New	1/26/2023	\$10,000
Montalban,	Will	ADPH	AGEMSS - EMSA Education and Implementation for 2023	A23-0163-001	New	8/31/2023	\$20,000
<b>Co-PIs:</b>							
Erwin,	Charles	Investigator	EMT Training				
<b>TOTAL FOR DEPARTMENT: EMT Training</b>							<b>\$30,000</b>
<b>TOTAL FOR UNIT: College of Allied Health</b>							<b>\$80,000</b>

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**UNIT: College of Arts and Sciences**

**Biology**

Chupp,	Adam	MBGA	Urban Ecology Internships with the Mobile Botanical Gardens	A22-0193-001	New	10/4/2022	\$2,500
<b>Co-PIs:</b>							
Sherman,	Timothy	Investigator	Biology				
Henning,	Jeremiah	NSF	Fostering ideological awareness in the context of postsecondary biology through open-source course modules	A22-0033-002	Continuation	2/28/2023	\$39,534
McCreadie,	John	ADPH	Survey of the prevalence of tick-borne pathogens associated with medically important ticks in Alabama	A23-0081-001	New	4/27/2023	\$74,976
<b>Co-PIs:</b>							
Rayner,	Jonathan	Principal Investigator	Microbiology/Immunology				
Perez,	Jonathan	NSF	BRC-BIO: Determining the neural mechanisms regulating photostimulation of migratory physiology and behavior	A24-0017-001	New	8/9/2023	\$478,878
Strickland,	Jason	ARASO	An Exploration into Sex-Based Venom Variation in the Texas Brown Tarantula ( <i>Aphonopelma hentzi</i> )	A23-0142-001	New	7/25/2023	\$1,000

**TOTAL FOR DEPARTMENT: Biology \$596,888**

**Center for Archeological Studi**

Carr,	Philip	PBCI	Poarch Band of Creek Indians Agreement 2023	A23-0073-001	New	4/18/2023	\$31,541
Carr,	Philip	PBCI	Task Order# 23-001	A23-0152-001	New	8/3/2023	\$7,951

**TOTAL FOR DEPARTMENT: Center for Archeological Studi \$39,492**

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<b>Coastal Weather Research Center</b>							
Bunn,	Corey	CWRC	FY 2023 Coastal Weather Service Center Service Agreements	A23-0182-001	New	9/30/2023	\$152,600
<b>TOTAL FOR DEPARTMENT: Coastal Weather Research Center</b>							<b>\$152,600</b>
<b>Earth Sciences</b>							
Beebe,	Donald	EPA	Eight Mile Creek Watershed Loading Assessment and Modeling	A23-0188-001	New	9/29/2023	\$31,777
Kimball,	Sytske	PBCI	Poarch Band Creek of Indians: Weather Station Services	A17-0013-006	New	2/6/2023	\$6,300
Kimball,	Sytske	NOAA	National Mesonet Program Teaming Agreement between Synoptic and University of South Alabama	A20-0115-006	Continuation	7/18/2023	\$27,375
Kimball,	Sytske	NSF	RII Track-2 FEC: Precise Regional Forecasting via Intelligent and Rapid Harnessing of National Scale Hydrometeorological Big Data	A20-0212-003	Continuation	12/9/2022	\$195,126
McLeod,	Jordan	SRNLY	Urban Heat Island Effects on Air and Water Quality in the Augusta Metropolitan Area	A23-0181-001	New	9/26/2023	\$10,001
de Oliveira,	Gabriel	NASEM	Biosphere-atmosphere interactions in the Mobile-Tensaw River Delta	A23-0194-001	New	9/30/2023	\$76,000
<b>TOTAL FOR DEPARTMENT: Earth Sciences</b>							<b>\$346,579</b>

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DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>English</b>							
Harrington,	Ellen	AHUA	Legacies of Slavery with Myra Davis-Branic, Frye Gaillard, and Kern Jackson	A23-0102-001	New	5/26/2023	\$2,500
Vrana,	Laura	NEH	Phillis Wheatley In African American Poetry of the	A22-0223-001	New	3/24/2023	\$64,510
<b>TOTAL FOR DEPARTMENT: English</b>							<b>\$67,010</b>
<b>History</b>							
Kozelsky,	Mara	AHUA	Media Grant	A23-0156-001	New	8/18/2023	\$12,810
<u>Co-PIs:</u>							
Vaughn-	Clayton	Principal Investigator	History				
Messenger,	David	DMCCL	Immersive Civic Learning through Local and Community History:Emerging University Scholars and Oral History in Southern Alabama	A23-0154-001	New	8/21/2023	\$10,000
<b>TOTAL FOR DEPARTMENT: History</b>							<b>\$22,810</b>
<b>Marine Sciences</b>							
Baker,	Ronald	NOAA	Living shorelines: does breakwater design matter to fish?	A22-0098-002	Continuation	5/10/2023	\$37,623
Baker,	Ronald	NOAA	Project Greenshores Post-Execution Monitoring	A22-0237-001	New	6/7/2023	\$22,100
Dzwonkowski, Brian		NASA	An investigation of mechanisms that drive compounding connections between tropical cyclones and marine heatwaves in the coastal ocean	A21-0102-003	Continuation	4/20/2023	\$71,854

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	Dzwonkowski, Brian	USDt	Monitoring and predicting responses of a sentinel marine megafauna to climate change and implications for the tropicalization of the northern Gulf of Mexico	A22-0095-002	Continuation	11/21/2022	\$14,780
	Dzwonkowski, Brian	USDt	Using shelf monitoring to assess multi-stressor impacts on dissolved oxygen dynamics and hypoxia in a changing coastal climate	A22-0096-002	Continuation	11/21/2022	\$296,291
	Dzwonkowski, Brian	NOAA	Storm supplemental funds request for Alabama's Real-Time Coastal Observing System (ARCOS)	A22-0232-001	New	3/15/2023	\$13,934
	Dzwonkowski, Brian	NASA	Building a framework for ScienceCore Carpentry from a Marine Sciences Lab	A23-0125-001	New	7/17/2023	\$209,447
	<b>Co-PIs:</b> Lehrter, John	Investigator	Marine Sciences				
	Kiel Reese, Brandi	NSF	Collaborative Research: Volatile Sources and Sinks across the Mariana Forearc	A22-0100-002	Continuation	7/17/2023	\$159,932
	Lehrter, John	NOAA	Building Resilience for Oysters, Blue Crab, and Spotted Seatrout to Environmental Trends and Variability in the Gulf of Mexico	A19-0206-005	Continuation	8/3/2023	\$512,131
	Martin, Charles	NOAA	Linking Community and Food Web Approaches to Restoration	A18-0235-001	New	9/7/2023	\$42,541
	Martin, Charles	NOAA	Developing habitat-specific models for nekton in Turtlegrass	A23-0059-001	New	3/3/2023	\$16,692
	Martin, Charles	NOAA	Supplemental: Linking Community and Food Web Approaches to Restoration	A23-0115-001	New	6/28/2023	\$14,427
	Martin, Charles	USGS	Invasive Hitchhikers on Imported Aquatic Plants: Exploring the Role of Plant Metrics in Facilitating Introductions	A23-0171-001	New	9/5/2023	\$180,000

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Powers,	Sean	NMSF	Monitoring abundance and movement of Red Snapper in the Alabama Artificial Reef Permit Zone: 2022	A22-0129-001	New	1/3/2023	\$175,969
<b>Co-PIs:</b>							
Shipp,	Robert	Investigator	Marine Sciences				
Powers,	Sean	NMSF	Movement and habitat associations of southern flounder in Alabama coastal waters: Year 2	A22-0203-001	New	10/3/2022	\$81,581
Powers,	Sean	NOAA	USA-TNC Internship Agreement	A22-0222-001	New	11/2/2022	\$30,524
Powers,	Sean	NMSF	Habitat associations and population assessment of southern flounder in Alabama coastal waters: Year 3	A23-0100-001	New	7/18/2023	\$96,668
Powers,	Sean	NOAA	Zones of Expected Impact: Is a 1000 m setback from essential fish habitat (EFH) appropriate for fish farms in the Gulf of Mexico?	A23-0159-001	New	8/23/2023	\$74,425
Robertson,	Alison	USDt	Using optical and metabolomic approaches to predict the nutritional quality of plankton communities for shellfish consumption under multi-stressor climate conditions	A22-0094-002	Continuation	11/21/2022	\$88,868
Scyphers,	Steven	NASEM	University of South Alabama - Gulf Scholars Program	A22-0178-002	Continuation	2/16/2023	\$1,000
Scyphers,	Steven	USDC	Evaluation of fishery-specific adaptive capacity to industry perceived risks	A22-0224-001	New	2/15/2023	\$18,900
Scyphers,	Steven	MASGC	Extending our Reach: A Multi-State Collaborative Approach to Reef Fisheries Extension	A22-0227-001	New	2/28/2023	\$54,835
Scyphers,	Steven	NASEM	Engaging a coastal community to collaboratively design nature-based solutions for climate resilience in Coastal Alabama	A23-0012-001	New	1/27/2023	\$32,230



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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	7/21/2023	\$84,853
Scyphers,	Steven	TNAC	Identifying Metrics for Integrating Social Equity in Coastal Restoration	A23-0068-001	New	4/3/2023	\$14,417
Scyphers,	Steven	NOAA	Collaborative Modeling the Benefits, Consequences, and Trade-offs of Mangroves and Seawalls for Coastal Communities	A23-0153-001	New	8/16/2023	\$278,171
<b>TOTAL FOR DEPARTMENT: Marine Sciences</b>							<b>\$2,624,193</b>
<b>Math and Statistics</b>							
Clontz,	Steven	NSF	Workshop on Open Educational Documents, Technologies, and Research	A24-0002-001	New	8/30/2023	\$49,833
<b>Co-PIs:</b>							
Chaudhury,	Shiladitya	Principal Investigator	Innovation in Learning Center				
Lasey,	Robin	Principal Investigator	Innovation in Learning Center				
Furno,	Joanna	MAAM	SWARMS: Supporting Women to Achieve Research in Mathematics at South	A23-0087-001	New	4/28/2023	\$5,994
<b>Co-PIs:</b>							
Pavelescu,	Elena	Principal Investigator	Math and Statistics				
Pavelescu,	Andrei	AMS	Minor Minimal Intrinsically Knotted Graphs	A23-0150-001	New	7/5/2023	\$3,600
Pavelescu,	Elena	AMS	Travel to the Joint Mathematics Meeting 2023	A23-0030-001	New	1/4/2023	\$1,980
Pavelescu,	Elena	AAUW	Girls in Math @South	A23-0167-001	New	8/28/2023	\$4,250
Prokhorov,	Vasiliy	NASA	The Mobile Math Circle	A22-0198-001	New	10/6/2022	\$5,000

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<b>Co-PIs:</b>							
	Pillen, Cornelius	Principal Investigator	Math and Statistics				
	Pavelescu, Andrei	Principal Investigator	Math and Statistics				
	Pavelescu, Elena	Principal Investigator	Math and Statistics				
Wilbert,	Arik	AMS	AMS-Simons Research Enhancement Grant for Primarily Undergraduate Institution Faculty.	A23-0151-001	New	6/30/2023	\$3,600
<b>TOTAL FOR DEPARTMENT: Math and Statistics</b>							<b>\$74,257</b>
<b>Physics</b>							
Dahal,	Arjun	NSF	2D-WS2 Supported 2D-ZnO Nanoislands for Visible-Light-Driven Photocatalysis	A23-0148-001	New	4/3/2023	\$300,893
Godang,	Romulus	DOE	Searches for New Physics in the Standard Model Processes at the Intensity Frontier: Belle II	A22-0194-002	Continuation	2/15/2023	\$35,000
Jenkins,	Charles	DOE	Experimental High Energy Physics at the University of South Alabama: Mu2e and NOVA	A21-0194-003	Continuation	2/15/2023	\$30,000
Sanders,	Justin	ASDE	A Plan for Alabama's Science in Motion	A23-0003-002	Continuation	8/23/2023	\$23,000
<b>TOTAL FOR DEPARTMENT: Physics</b>							<b>\$388,893</b>
<b>Political Sci / Criminal Justi</b>							
Shaw,	Thomas	USAPG	FY 2023 USA Polling Group	A23-0183-001	New	9/30/2023	\$11,016
<b>TOTAL FOR DEPARTMENT: Political Sci / Criminal Justi</b>							<b>\$11,016</b>

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<b>Psychology</b>							
	Currier, Joseph	JTP	Catalyzing a Cultural Shift toward Effectively Integrating Religious and Spiritual Competencies in Mental Health Care Through Training and Systems-Level Change	A22-0233-001	New	4/3/2023	\$200,000
	Currier, Joseph	JTP	Divine Forgiveness Project	A23-0106-001	New	6/20/2023	\$228,638
	Currier, Joseph	VRR	Veterans Recovery Resources Assistantships	A23-0107-001	New	8/21/2023	\$18,000
	Mehari, Krista	NIH	Preventing Youth Violence Through Building Equitable Communities: An Evaluation of a Multisystemic Intervention	A22-0106-002	New	2/4/2023	\$692,190
	Smith, Phillip	CHOA	Graduate Assistantship for Urvashi	A22-0239-001	New	7/24/2023	\$36,296
	Zlomke, Kimberly	TLT	Psychological/Behavioral Consultation for The Learning Tree	A23-0138-001	New	7/18/2023	\$31,739
<b>TOTAL FOR DEPARTMENT: Psychology</b>							<b>\$1,206,863</b>
<b>Soc / Anthro / Social Wrk</b>							
	Carr, Philip	USDA	Archeological Surveys for Timber Harvesting on the Conecuh National Forest	A23-0135-001	New	7/20/2023	\$161,105
	Hanks, Roma	DHHS	Title IV-E Child Welfare Training Services	A23-0047-001	New	1/31/2023	\$107,720
	Mundy, Leonard	SARP	Legacy Leadership Institute for Older Adults Modification XXI Supplementary Award	A23-0071-001	New	3/29/2023	\$2,500
<b>TOTAL FOR DEPARTMENT: Soc / Anthro / Social Wrk</b>							<b>\$271,325</b>
<b>TOTAL FOR UNIT: College of Arts and Sciences</b>							<b>\$5,801,926</b>

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

**Coll of Educ./Profess. Studies - Dean's Office**

Green,	Andre	ASDE	National Board Certification of Teachers - Mentoring FY2023	A23-0017-001	New	2/9/2023	\$31,818
Green,	Andre	ED	Professional Learning Activities - Private Schools 2022-2023	A23-0049-001	New	2/2/2023	\$32,477
Hulon,	Stephanie	ASDE	SARIC FY24	A24-0007-001	New	9/25/2023	\$368,644
Hulon,	Stephanie	ASDE	Alabama Reading Initiative FY24	A24-0011-001	New	9/29/2023	\$2,750
Thompson,	Kathy	ECMC	Alabama Possible Service Agreement	A23-0146-001	New	8/15/2023	\$300,000

**TOTAL FOR DEPARTMENT: Coll of Educ./Profess. Studies - Dean's Office**

**\$735,689**

**Counseling & Instructional Sciences**

Stefurak,	James	ED	AMSTI Sweeney Conference Travel Funds	A23-0186-001	New	9/28/2023	\$4,250
Zha,	Shenghua	NSF	Collaborative: RAPID: DRL AI: Integrating Culturally Relevant Project-based AI-integrated Learning (CRPAIL) in high-school STEM classes	A23-0143-001	New	7/25/2023	\$151,410

**Co-PIs:**

Gong,	Na	Principal Investigator	Electrical Eng
Moore,	Pamela	Principal Investigator	Counseling & Instructional Sciences

**TOTAL FOR DEPARTMENT: Counseling & Instructional Sciences**

**\$155,660**

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<b>Health, Kinesiology and Sport</b>							
Parkes,	Craig	ASAPERD	ASAHPRED - HPE Majors Club Service Project	A23-0028-001	New	11/12/2022	\$500
<b>Co-PIs:</b>							
Holden,	Shelley	Principal Investigator	Health, Kinesiology and Sport				
Parkes,	Craig	SINTL	What Socialization Factors Influence How Preservice Teachers Employ Teaching Styles?	A23-0180-001	New	9/14/2023	\$5,000
<b>Co-PIs:</b>							
Holden,	Shelley	Principal Investigator	Health, Kinesiology and Sport				
Schwarz,	Neil	WBDL	A randomized, double-blind, placebo-controlled, crossover study to evaluate the effect of novel capsaicinoids on resting energy expenditure and substrate utilization	A23-0048-001	New	2/1/2023	\$79,827
<b>TOTAL FOR DEPARTMENT: Health, Kinesiology and Sport</b>							<b>\$85,327</b>
<b>Leadership &amp; Teacher Ed</b>							
Allday,	Allan	ASDE	Principal Candidacy Appropriations FY23	A23-0034-001	New	1/4/2023	\$76,872
Baxter,	Abigail	ED	PASSAGE USA Expansion - Preparing All Students Socially and Academically for Gainful Employment	A21-0014-004	Continuation	8/15/2023	\$478,729
Baxter,	Abigail	USDOL	Paid Work Experience for Students in PASSAGE USA 2023	A23-0140-001	New	8/2/2023	\$176,189
Ferguson,	Susan	NSF	Noyce Pathway to Mathematics 2: An Integrated STEM Initiative Focused in Diversity, Equity, and Inclusion - Year One through Year Five	A23-0062-001	New	2/27/2023	\$943,979
<b>Co-PIs:</b>							
McCarrison,	Sarah	Principal Investigator	Leadership & Teacher Ed				
Parrish,	Christopher	Principal Investigator	Leadership & Teacher Ed				
Byrd,	Kelly	Principal Investigator	Leadership & Teacher Ed				
Green,	Andre	Principal Investigator	Academic Affairs				
Stefurak,	James	Principal Investigator	Counseling & Instructional Sciences				
Mulekar,	Madhuri	Principal Investigator	Math and Statistics				
Wu,	Shenghua	Principal Investigator	Civil Eng				
Gaston,	Joseph	Principal Investigator	Counseling & Instructional Sciences				

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

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<b>UNIT: College of Engineering</b>							
<b>Chemical Eng</b>							
Glover,	Thomas	GEGR	Diffusion Rates and Mass Transfer Modeling for AIR2WATER	A21-0081-005	Continuation	2/8/2023	\$25,379
Glover,	Thomas	GEGR	Diffusion Rates and Mass Transfer Modeling for AIR2WATER	A21-0081-006	Continuation	2/8/2023	\$45,272
Glover,	Thomas	DOD	DARPA Mechanically Interlocked Materials	A22-0191-001	New	10/14/2022	\$24,875
Glover,	Thomas	DOD	DARPA Mechanically Interlocked Materials	A22-0191-002	Continuation	9/7/2023	\$40,000
Glover,	Thomas	ACHE	Kinetics of Gas Adsorption in Ionic-Liquid Adsorbent Composite Materials	A23-0130-001	New	6/21/2023	\$25,000
Glover,	Thomas	NASA	Evaluation of Heat Pipes to Transfer Heat in Fixed-Beds	A23-0160-001	New	8/24/2023	\$50,000
<b>TOTAL FOR DEPARTMENT: Chemical Eng</b>							<b>\$210,526</b>
<b>Civil Eng</b>							
Cleary,	John	SLBGC	Construction/Transportation - State Licensing Board for General Contractors EFT.925.EFT230104139.1	A23-0064-001	New	2/21/2023	\$30,815
Smallegan,	Stephanie	USDt	Sustainability of Current and Future Shoreline Solutions Under Rising Sea Level Scenarios	A22-0097-002	Continuation	12/15/2022	\$252,520
Smallegan,	Stephanie	DOD	Comparative assessment of total water levels for coastal military facility readiness and resilience using numerical models	A22-0164-002	Continuation	5/23/2023	\$62,447

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	Venkiteshwar Kaushik	EPA	Non-woven hybrid geotextiles for urban stormwater nutrient management	A23-0136-001	New	7/18/2023	\$1,304,942
	Venkiteshwar Kaushik	USACE	Novel Technologies to Mitigate Water Contamination for Resilient Infrastructure Phase 2	A23-0141-001	New	8/7/2023	\$64,779
	Webb, Bret	USDC	Surface Transportation and Sea Level Rise: A Sustainable Path to Increased Resilience	A21-0229-002	Continuation	4/10/2023	\$67,724
	Webb, Bret	USDC	Surface Transportation and Sea Level Rise: A Sustainable Path to Increased Resilience	A21-0229-003	Continuation	5/3/2023	\$24,680
	Webb, Bret	NSF	RII Track-1: Ridge to Reef Processes and Interdependent Drivers of Small Island Resilience	A22-0235-001	New	5/16/2023	\$32,994
	Webb, Bret	USACE	Augmenting Hurricane Sentinel Towers with Chemical and Biological Sensors	A23-0147-001	New	8/15/2023	\$549,757
	White, Kevin	CU	Transforming Wastewater Infrastructure in the United States	A21-0096-002	New	11/30/2022	\$200,000
	White, Kevin	CU	Transforming Wastewater Infrastructure in the United States	A21-0096-003	Continuation	4/13/2023	\$210,112
	Wu, Shenghua	NOAA	Gulf Coast - Center for Addressing Microplastics Pollution (GC - CAMP): Understanding, Mitigation and Prevention of Waste Plastic Marine Debris in Gulf Coast	A23-0097-001	New	5/10/2023	\$1,645,335

**Co-PIs:**

Venkiteshwaran Kaushik	Principal Investigator	Civil Eng
Wang, Jinhui	Principal Investigator	Electrical Eng
Stenson, Alexandra	Principal Investigator	Chemistry
Kang, Min	Principal Investigator	Civil Eng
Cleary, John	Principal Investigator	Civil Eng
Dizbay-Onat, Melike	Principal Investigator	Mechanical Eng



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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Wu,	Shenghua	NIST	Integrating Standard Education in Civil Engineering Materials Curriculum	A24-0004-001	New	9/15/2023	\$144,528
<b>Co-PIs:</b>							
Kang,	Min	Principal Investigator	Civil Eng				
Cleary,	John	Principal Investigator	Civil Eng				
LaCross,	Elisabeth	Principal Investigator	Innovation in Learning Center				
<b>TOTAL FOR DEPARTMENT: Civil Eng</b>							<b>\$4,590,633</b>
<b>College of Engineering - Dean's Office</b>							
Steadman,	John	ALSGC	Alabama Space Grant Consortium - Travel to ASGC Management Team Meeting	A21-0243-001	New	2/17/2023	\$3,000
Steadman,	John	ALSGC	Alabama Space Grant Consortium - Travel to ASGC Management Team Meeting	A21-0243-002	New	6/21/2023	\$0
<b>TOTAL FOR DEPARTMENT: College of Engineering - Dean's Office</b>							<b>\$3,000</b>
<b>Electrical Eng</b>							
Gong,	Na	ACHE	Intelligent Memory Design for Deep Learning Systems	A23-0128-001	New	6/21/2023	\$18,750
Latif,	Saeed	ACHE	Gain Enhancement of Metasurface-Loaded Transparent Patch Antenna for 5G applications	A23-0129-001	New	6/21/2023	\$25,000
Spencer,	Edmund	NSF	FTPP: Future Technologies enabled by Plasma Processes	A22-0190-002	Continuation	9/5/2023	\$69,200
Wang,	Jinhui	ACHE	Memristor-based AI Hardware Design and Optimization in IoT Systems	A23-0131-001	New	6/21/2023	\$18,750

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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
	Wang, Jinhui	NSF	Collaborative Research: SHF: Small: RUI: CMOS+X: Honey-ReRAM Enabled 3D Neuro-morphic Accelerator	A24-0001-001	New	6/7/2023	\$300,001
	Wolter Daniela	EPRI	Electric Power Savings in a Smart House	A23-0029-001	New	12/15/2022	\$5,000
	Wolter Daniela	NSF	ERI: Vehicle-to-Grid applied to Demand Response	A23-0101-001	New	6/1/2023	\$199,248
<b>TOTAL FOR DEPARTMENT: Electrical Eng</b>							<b>\$635,949</b>
<b>Mechanical Eng</b>							
	Hsiao, Kuang-Ting	NSF	SPRINT: PFI-TT: High-Volume Manufacturing of Next Generation Carbon Reinforced Pre-Impregnated Polymer Composites	A23-0090-001	Supplement	4/27/2023	\$49,999
	Montalvo, Carlos	ALSGC	University of South Alabama Project Helios	A23-0035-001	New	1/11/2023	\$5,000
	Montalvo, Carlos	NASA	Alabama Space Grant Undergraduate Scholarships: Destinie Diggs, and Carly Ray from Computer Engineering, Abby Lynn Mock and Michael Pitts from Mechanical Engineering.	A23-0120-001	New	6/21/2023	\$6,000
	<u>Co-PIs:</u> Steadman, John	Principal Investigator	College of Engineering				
	Nelson, David	DOD	Dosimetry Support for DHA 211-005 Phase 2 SBIR: Wearable RF Detector	A22-0206-001	New	10/6/2022	\$220,000
	Nelson, David	DOD	SOFSA 03 Air-transportable Lithium Batteries	A22-0226-001	New	1/24/2023	\$5,000
	Steadman, John	ALSGC	Free-Form 3D Printing of Lightweight and High-Strength CFRP	A23-0118-001	New	6/21/2023	\$18,500

**FACULTY AWARDS  
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DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
	<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			
<b>TOTAL FOR DEPARTMENT: Mechanical Eng</b>							<b>\$322,999</b>
<b>TOTAL FOR UNIT: College of Engineering</b>							<b>\$5,763,107</b>

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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>UNIT: College of Medicine</b>							
<b>Biochem/Molecular Biology</b>							
Davies,	Christopher	NIH	Molecular mechanism of cephalosporin resistance of <i>N. gonorrhoeae</i> conferred by mutated PBP2	A22-0073-002	Continuation	1/30/2023	\$697,600
Davies,	Christopher	NIH	PlzA, cyclic di-GMP receptors and the enzootic cycle of Lyme disease	A23-0046-001	New	1/27/2023	\$129,896
Grelet,	Simon	NIH	Targeting breast cancer neoneurogenesis to overcome therapeutic resistance	A23-0096-001	New	5/10/2023	\$46,038
Honkanen,	Richard	SCA	PPP2R5D variants	A18-0229-002	Continuation	2/28/2023	\$151,315
Honkanen,	Richard	SCA	Identification of threagents for PPP2R5D variants	A21-0230-002	Continuation	4/13/2023	\$349,900
Prakash,	Aishwarya	NIH	Repair of Environmentally Induced Mitochondrial DNA Damage	A19-0047-005	Continuation	3/6/2023	\$423,500
<b>TOTAL FOR DEPARTMENT: Biochem/Molecular Biology</b>							<b>\$1,798,249</b>
<b>Center for Disaster Healthcare Preparedness</b>							
Guerry,	Jenni	ASPR	Alabama Healthcare Coalition Coordination Program	A22-0130-002	New	6/13/2023	\$99,374
Guerry,	Jenni	ASPR	COVID-19 Supplemental HCC Fiscal Agent Program	A22-0208-002	Continuation	6/8/2023	\$59,914
Guerry,	Jenni	ASPR	Alabama Healthcare Coalition Coordination Program	A23-0133-001	New	6/28/2023	\$769,920
Guerry,	Jenni	ASPR	Fiscal Agent for Alabama Healthcare Coalitions Program	A23-0134-001	New	6/28/2023	\$892,205

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

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
<b>TOTAL FOR DEPARTMENT: Center for Disaster Healthcare Preparedness</b>							<b>\$3,033,460</b>
<b>Center for Healthy Communities</b>							
Arrieta,	Martha	NIH	Measuring genomic DNA damage and DNA repair capacity in longitudinal population samples - a step towards precision prevention	A22-0219-001	New	6/21/2023	\$99,789
Crook,	Errol	NIH	Alabama Precision Medicine Initiative	A18-0122-008	Continuation	10/28/2022	\$631,506
Crook,	Errol	CDC	MOBILE COUNTY COMMUNITY HEALTH WORKER COALITION SUB-AWARD	A21-0208-002	New	12/9/2022	\$421,898
Perkins,	R	NIH	Alabama Precision Medicine Initiative	A18-0122-009	Continuation	2/6/2023	\$341,937
<b>TOTAL FOR DEPARTMENT: Center for Healthy Communities</b>							<b>\$1,495,130</b>
<b>Center for Lung Biology</b>							
Audia,	Jonathon	NIH	The amyloid precursor protein protects against acute lung injury	A23-0157-001	New	8/11/2023	\$231,000
<b>Co-PIs:</b>							
Barrington,	Robert	Principal Investigator	Microbiology/Immunology				
Borchert,	Glen	NSF	Salmonella sRNAs drive the decision between active stress resistance and persister cell dormancy	A22-0168-002	Continuation	6/26/2023	\$318,036

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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Borchert,	Glen	NSF	Salmonella sRNAs drive the decision between active stress resistance and persister cell dormancy	A22-0168-003	Continuation	9/5/2023	\$362,583
Borchert,	Glen	NSF	Collaborative Research: D2R2 Ideas Lab: The Role of Extracellular RNA in Intercellular and Interkingdom Communication	A23-0060-001	New	3/7/2023	\$796,460
Gillespie,	Mark	NIH	University of South Alabama Translational Research Service Center	A19-0149-007	Continuation	11/22/2022	\$3,234
Gillespie,	Mark	NIH	University of South Alabama Translational Research Service Center	A19-0149-008	Continuation	8/30/2023	\$193,978
Gillespie,	Mark	AHA	Oxidative Mitochondrial DNA Damage in the Propagation of Ischemia-Reperfusion Injury and its Long-term Consequences	A21-0114-002	Continuation	2/13/2023	\$31,520
Gillespie,	Mark	NIH	Mitigation of Chlorine Injury to Mitochondria	A21-0204-002	Continuation	4/24/2023	\$15,000
Gillespie,	Mark	NIH	Mitochondrial DNA Injury is a key contributor to the development of Chemical Lung Injury	A22-0234-001	New	4/10/2023	\$221,109
<b>Co-PIs:</b>							
Pastukh,	Viktor	Investigator	Pharmacology				
Langley,	Raymond	NIH	Transcriptomic Endotypes in ARDS, Pneumonia and Sepsis via Liquid Biopsy	A23-0113-001	New	6/20/2023	\$51,596
<b>Co-PIs:</b>							
Gillespie,	Mark	Investigator	Pharmacology				
Lee,	Ji Young	NIH	Acidosis in pulmonary endothelial injury and repair	A21-0225-002	Continuation	1/24/2023	\$385,000
Lee,	Ji Young	AHA	Carbonic Anhydrase IX Acts as a Novel CO <sub>2</sub> /HCO <sub>3</sub> -Sensor and Protects the Pulmonary Endothelial Barrier from Acidosis	A23-0031-001	New	12/16/2022	\$65,106

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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
	<u>Co-PIs:</u> Balczon,	Ronald	Investigator	Biochem/Molecular Biology			
Lee,	Ji Young	NIH	Carbonic Anhydrase IX Acts as a Novel CO <sub>2</sub> /HCO <sub>3</sub> -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	A22-0107-002	Continuation	9/30/2023	\$464,129
Rich,	Thomas	AHA	Undergraduate Summer Research Experience at University of South Alabama	A22-0049-002	Continuation	9/30/2023	\$33,946
Rich,	Thomas	NIH	PM2.5 and P. Aeruginosa synergistically triggers increased permeability in the lung	A23-0114-001	New	6/20/2023	\$51,596
	<u>Co-PIs:</u> Stevens,	Troy	Investigator	Physiology/Cell Biology			
Rich,	Thomas	HHMI	PM2.5 and P. Aeruginosa synergistically triggers increased permeability in the lung	A23-0121-001	New	7/12/2023	\$159,000
	<u>Co-PIs:</u> Stevens,	Troy	Principal Investigator	Physiology/Cell Biology			
Rich,	Thomas	NIH	Compartmentalized signaling and crosstalk in airway myocytes	A23-0132-001	New	6/5/2023	\$581,585
	<u>Co-PIs:</u> Leavesley,	Silas	Investigator	Chemical Eng			
Richter,	Wito	CFF	Selective inactivation of PDE4 isoforms as a Therapeutic Approach for Cystic Fibrosis.	A23-0079-001	New	4/25/2023	\$75,000
Shea,	Allyson	NIH	The role of Amyloid-Beta in pyelonephritis and urosepsis	A23-0111-001	New	6/26/2023	\$96,451
Stevens,	Troy	NIH	Lung Endothelial AB in infectious proteinopathy	A20-0146-004	Continuation	6/16/2023	\$385,000

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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
	Stevens, Troy	NIH	Soluble adenylyl cyclases in lung endothelial tauopathy	A23-0065-001	New	3/19/2023	\$496,752
	<b>Co-PIs:</b>						
	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-flow endothelial dysfunction	A21-0197-003	Continuation	7/12/2023	\$385,000
<b>TOTAL FOR DEPARTMENT: Center for Lung Biology</b>							<b>\$5,434,775</b>
<b>College of Medicine - Dean's Office</b>							
	Kelley, Buckley	NIST	Renovation and Expansion of Research Facilities	A23-0080-001	New	4/25/2023	\$59,400,000
	<b>Co-PIs:</b>						
	Marymont, John	Investigator	College of Medicine				
	Marymont, John	SAMSF	FY 2023 SAMSF Clinical Trials	A23-0191-001	New	9/30/2023	\$325,252
<b>TOTAL FOR DEPARTMENT: College of Medicine - Dean's Office</b>							<b>\$59,725,252</b>
<b>Family Medicine</b>							
	Perkins, R	HRSA	Partnering to Improve Maternal Outcomes	A21-0148-005	Continuation	5/15/2023	\$599,964
	Perkins, R	AFPRH	Resident Curriculum in Rural Family Medicine FY23	A23-0013-001	New	10/31/2022	\$45,000
	Perkins, R	AFPRH	Student Curriculum in Family Medicine for the Medical Students FY23	A23-0014-001	New	10/31/2022	\$60,000



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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Perkins,	R	AFPRH	Student Preceptorship FY23	A23-0015-001	New	10/31/2022	\$20,000
Perkins,	R	HRSA	MSEP - Partnering to Transform Training	A23-0178-001	New	9/28/2023	\$3,999,998
<b>TOTAL FOR DEPARTMENT: Family Medicine</b>							<b>\$4,724,962</b>
<b>Internal Medicine</b>							
Niland,	Benjamin	AMAZON	GI Genius Intelligent Endoscopy Module Application	A22-0204-001	New	10/12/2022	\$0
Pack-Mabien,	Ardie	HRSA	Sickle Cell Disease Treatment Demonstration Program	A22-0240-001	New	8/8/2023	\$52,999
<b>Co-PIs:</b>							
Marri,	Preethi	Investigator	Pediatrics				
Vandewaa,	John	HRSA	USA Family Specialty Clinic	A23-0161-001	New	7/17/2023	\$377,778
<b>TOTAL FOR DEPARTMENT: Internal Medicine</b>							<b>\$430,777</b>
<b>Microbiology/Immunology</b>							
Barrington,	Robert	MWC	MOWYCAL, LLC	A19-0046-007	Supplement	9/19/2023	\$40,646
Barrington,	Robert	LCIF	Equipment to Assess Immunotherapy Strategies for Ocular Diseases by Vision Scientists with the Lions/USA Eye Research Institute	A23-0056-001	New	2/17/2023	\$46,737
Hermance,	Meghan	NIH	Intra-tick and intra-host infection dynamics of a tick-borne bunyavirus	A22-0138-002	Continuation	6/14/2023	\$534,361
Hermance,	Meghan	CDC	CDC Southeastern Regional Center of Excellence in Vector-Borne Diseases: The Gateway Program	A22-0162-002	Continuation	1/18/2023	\$38,170

**FACULTY AWARDS  
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DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
	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
<b>TOTAL FOR DEPARTMENT: Microbiology/Immunology</b>							<b>\$1,961,348</b>
<b>Neurology</b>							
	Dees, Daniel	HDSA	HDSA Center of Excellence Program 2023	A23-0170-001	New	9/1/2023	\$14,500
	Kilgo, William	NMSS	Treatment of Multiple Sclerosis	A19-0253-001	New	2/2/2023	\$180
	Saleemi, Adeel	NIH	CAPTIVA - Comparison of Anti-coagulation and anti-Platelet Therapies for Intracranial Vascular Atherostenosis	A23-0155-001	New	8/23/2023	\$0
<b>TOTAL FOR DEPARTMENT: Neurology</b>							<b>\$14,680</b>

**FACULTY AWARDS  
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DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>OBGYN</b>							
Baker,	Susan	HRSA	Regional Partnership Grants to Increase the Well-Being of, and to Improve the Permanency Outcomes for, Children Affected by Substance Abuse	A19-0250-004	Continuation	10/26/2022	\$10,000
Baker,	Susan	NIH	A Window to Future Outcomes of Antihypertensive Therapy and Superimposed Preeclampsia for Mothers iwth Mild Chronic Hypertension (CHAP Maternal Follow-up Study)	A21-0210-002	Continuation	11/29/2022	\$53,024
<b>TOTAL FOR DEPARTMENT: OBGYN</b>							<b>\$63,024</b>
<b>Orthopaedics</b>							
McDonald,	Tyler	ORPEDI	OrthoPediatics Educational Grant for HCPs in-Training	A23-0092-001	New	5/5/2023	\$1,000
<b>TOTAL FOR DEPARTMENT: Orthopaedics</b>							<b>\$1,000</b>
<b>Pathology</b>							
Chakroborty,	Debanjan	BCRFA	WNK1, a novel regulator of metastatic breast cancer	A23-0023-001	New	12/6/2022	\$50,000
<b>Co-PIs:</b>							
Singh,	Seema	Investigator	Pathology				
Herrera,	Elba	Investigator	Mitchell Cancer Institute				
Singh,	Ajay	DOD	Signaling Interplay Underlying Prostate Cancer Racial Disparity	A23-0158-001	New	5/19/2023	\$1,386,000

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DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>Co-PIs:</b>							
	Singh, Seema	Investigator	Pathology				
	Dasgupta, Santanu	Investigator	Pathology				
	Carter, James	Investigator	Pathology				
Singh,	Seema	NIH	Impact of social factors on breast cancer biology in African-American women	A19-0171-005	Continuation	6/27/2023	\$605,875
Singh,	Seema	BCRFA	Influence of stress on immune landscape and spatial heterogeneity of breast cancer	A23-0022-001	New	12/6/2022	\$50,000
deI Pozo-	Luis	BCRFA	Contribution of PERK+ Polyploid Giant Cancer Cells in the Ethnic Disparity of Triple Negative Breast Cancer	A23-0024-001	New	12/6/2022	\$50,000
<b>Co-PIs:</b>							
	Mulekar, Madhuri	Investigator	Math and Statistics				
	Herrera, Elba	Investigator	Mitchell Cancer Institute				
<b>TOTAL FOR DEPARTMENT: Pathology</b>							<b>\$2,141,875</b>
<b>Pediatrics</b>							
Anderson,	Stephanie	AMHMR	Regional Autism Network	A23-0008-001	New	10/27/2022	\$130,000
Anderson,	Stephanie	AMHMR	Regional Autism Network	A23-0008-002	Supplement	8/23/2023	\$7,000
Estrada,	Benjamin	NIH	Study of the Natural History of Acute Flaccid Myelitis	A19-0239-005	Continuation	12/15/2022	\$11,000
Estrada,	Benjamin	NIH	Study of the Natural History of Acute Flaccid Myelitis	A19-0239-006	Continuation	2/1/2023	\$5,000
Estrada,	Benjamin	NIH	CMV Follow-up Study DMID Protocol 22-0013 A retrospective Follow-up study of durability of Antiviral therapy on long-term hearing and neurodevelopmental outcomes among patients treated for congenital cytomegalovirus infection as infants or toddlers.	A21-0242-001	New	2/1/2023	\$6,999

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DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Estrada,	Benjamin	NIH	Acute Flaccid Myelitis (AFM)	A22-0217-001	New	11/14/2022	\$12,750
Estrada,	Benjamin	NIH	Acute Flaccid Myelitis (AFM)	A22-0217-002	Continuation	6/21/2023	\$25,750
Imran,	Hamayun	NIH	CHOP workload Intensity U10CA180886 NCTN Operations grant.	A21-0184-003	Supplement	2/17/2023	\$0
Imran,	Hamayun	SPRTS	ARST1921	A21-0240-001	New	10/26/2022	\$23,480
Imran,	Hamayun	GU	ALTE2031 A Randomized trial of Mobile Health and Social Media Physical Activity Intervention among adolescent and young adult childhood cancer survivors.	A21-0241-001	New	1/6/2023	\$600
Imran,	Hamayun	SBLD	St. Baldrick's Foundation supplement per case reimbursement.	A22-0212-001	New	10/1/2022	\$7,200
Imran,	Hamayun	LLS	Study APAL2020SC	A22-0213-001	New	10/27/2022	\$0
Imran,	Hamayun	NIH	QuadW Foundation Childhood Sarcoma and Biostatistics Grant. Submission of metastatic frozen osteosarcoma (OST) samples in accordance with COG Protocol APEC1621SC and available for banking on Project: EveryChild (PEC).	A23-0052-001	New	2/10/2023	\$0
Imran,	Hamayun	NIH	Protocol ACNS2031 A phase 3 Study of Sodium Thiosulfate for reduction of Cisplatin-Induced Ototoxicity in Children with Average-Risk Medulloblastoma and reduced therapy in children with medulloblastoma with low-risk features.	A23-0187-001	New	9/30/2023	\$0
Kaulfers,	Anne-Marie	ADPH	Endocrinology Clinic for newborn Screening	A23-0032-001	New	1/10/2023	\$22,000
Messemer,	Jane	AAP	Section on Pediatrics Trainees Health Equity Grant Program.	A23-0072-001	New	4/10/2023	\$3,300

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DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
	Ramani, Manimaran	NIH	Neonatal Intensive Care Unit Antibiotics and Outcomes trial.	A22-0238-001	New	6/7/2023	\$31,569
	Wilson, Felicia	ADPH	Comprehensive Sickle Cell Center for the State Newborn screening Program	A23-0009-001	New	1/10/2023	\$22,000
<b>TOTAL FOR DEPARTMENT: Pediatrics</b>							<b>\$308,648</b>
<b>Pharmacology</b>							
	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	1/27/2023	\$229,263
	Migaud, Marie	NIH	Dihydroxyacetone induces metabolic reprogramming	A21-0227-002	Continuation	2/6/2023	\$63,040
	Migaud, Marie	NIH	Understanding the Roles of Cardiac NAD Pools and Therapeutic Effects of Precursor Supplements in Heart Failure	A22-0225-001	New	12/7/2022	\$81,036
	Migaud, Marie	NASA	Lessening NAD(P) hyper-oxidation to retain repair and maintenance capacity in space.	A23-0051-001	New	2/2/2023	\$122,892
	Migaud, Marie	EH	STTR: Development of Nicotinamide-Riboside plus Pterostilbene as a Disease Modifying Osteoarthritis Therapeutic	A23-0098-001	New	5/15/2023	\$30,626
	Migaud, Marie	ACS	Post Submission ACS Project SEED 2023	A23-0110-001	New	6/5/2023	\$4,000
	<u>Co-PIs:</u> Audia, Jonathon	Principal Investigator	Microbiology/Immunology				
	Migaud, Marie	NETRF	Targeting serotonin metabolism in SBNETs	A23-0127-001	New	7/13/2023	\$10,000
<b>TOTAL FOR DEPARTMENT: Pharmacology</b>							<b>\$540,857</b>

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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>Physiology/Cell Biology</b>							
	Nelson, Amy	NIH	Diverse VCID: White Matter Lesion Etiology of Dementia in Diverse Populations	A22-0230-001	New	2/17/2023	\$510,279
	Nelson, Amy	NIH	Diverse VCID: White Matter Lesion Etiology of Dementia in Diverse Populations	A22-0230-002	Continuation	6/26/2023	\$57,750
<b>TOTAL FOR DEPARTMENT: Physiology/Cell Biology</b>							<b>\$568,029</b>
<b>Surgery</b>							
	Fonseca, Annabelle	NIH	Reducing health disparities in foregut cancers by using modifiable barriers to predict risk for inequitable care: a novel implementation science-based approach	A23-0145-001	New	5/9/2023	\$161,950
	Khushman, Moh'D	NIH	Protocol S1505 - Credit NRG Oncology Foundation	A16-0055-003	Continuation	10/1/2022	\$0
<b>TOTAL FOR DEPARTMENT: Surgery</b>							<b>\$161,950</b>
<b>TOTAL FOR UNIT: College of Medicine</b>							<b>\$82,404,016</b>

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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>UNIT: College of Nursing</b>							
<b>Adult Health Nursing</b>							
Bydalek,	Katherine	HRSA	Advanced Nursing Education Nurse Practitioner Residency and Fellowship (ANE_NPRF) Program	A23-0124-001	New	7/11/2023	\$544,922
Moore,	Lori	HRSA	Serving the Underserved by Collaborating with Clinical partners to expand nursing Education utilizing Simulated Scenarios (SUCCESS)	A23-0172-001	New	9/19/2023	\$493,151
<b>TOTAL FOR DEPARTMENT: Adult Health Nursing</b>							<b>\$1,038,073</b>
<b>College of Nursing - Dean's Office</b>							
Bentley,	Emily	HRSA	Nursing Recruitment and Education to Expand Access to Culturally aligned Healthcare (Nursing REEACH)	A22-0141-002	Continuation	6/16/2023	\$838,691
Minchew,	Leigh	HRSA	Leveling Education and Social Support Resources to Advance Professional Nursing Practice (LEAP)	A23-0123-001	New	7/10/2023	\$876,989
<b>TOTAL FOR DEPARTMENT: College of Nursing - Dean's Office</b>							<b>\$1,715,680</b>
<b>Community Mental Health</b>							
Bydalek,	Katherine	HRSA	Advanced Nursing Education - SOUTH Sexual Assault Nursing Empowerment and Support (SOUTH SANES)	A21-0172-003	Continuation	6/13/2023	\$536,274
Scott,	Shanda	HRSA	Nursing Workforce Diversity (NWD) Program	A21-0161-003	Continuation	5/23/2023	\$526,854



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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Scott,	Shanda	HRSA	Advanced Nursing Education Workforce (ANew) Program	A23-0112-001	New	6/16/2023	\$629,973
Williams,	Kimberly	HRSA	Team-Based Trauma-Informed Integrated Behavioral Health Workforce Education and Training Professions (BHWET) for the Gulf Coast Region	A21-0162-003	Continuation	5/24/2023	\$932,145
Williams,	Kimberly	HRSA	(BHWET-CAY) in Trauma-Informed Collaborative School/College-based Behavioral Health Services (TIC-SCBHS) for the Gulf Coast Region	A23-0173-001	New	9/15/2023	\$526,395
<b>TOTAL FOR DEPARTMENT: Community Mental Health</b>							<b>\$3,151,641</b>
<b>Maternal/Child Health</b>							
Bowman,	Ashleigh	USDJ	Establishing South Kids Intervention & Prevention Services (SKIPS): A Comprehensive Center for Pediatric & Adolescent Sexual Assault Forensic Examination Services in the Gulf Coast Region	A24-0018-001	New	9/26/2023	\$497,158
Lollar,	Jacqueline	ADPH	Abusive Head Injury Prevention Program 2022-23	A23-0026-001	New	12/7/2022	\$10,000
<b>TOTAL FOR DEPARTMENT: Maternal/Child Health</b>							<b>\$507,158</b>
<b>TOTAL FOR UNIT: College of Nursing</b>							<b>\$6,412,552</b>

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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>UNIT: Division of Student Affairs</b>							
<b>Division of Student Affairs</b>							
	Mitchell, Michael	ACCBN	Campus Food Insecurity Initiative	A23-0063-001	New	3/16/2023	\$25,000
<b>TOTAL FOR DEPARTMENT: Division of Student Affairs</b>							<b>\$25,000</b>
<b>Upward Bound</b>							
	Johnson, Rochelle	ED	Upward Bound Program	A22-0116-002	Continuation	5/12/2023	\$309,505
<b>TOTAL FOR DEPARTMENT: Upward Bound</b>							<b>\$309,505</b>
<b>TOTAL FOR UNIT: Division of Student Affairs</b>							<b>\$334,505</b>

**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: Financial Affairs**

**Financial Affairs**

White,	Shannan	ED	FY 2023 Federal Financial Aid	A23-0184-001	New	9/30/2023	\$18,677,857
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**TOTAL FOR DEPARTMENT: Financial Affairs**      **\$18,677,857**

**TOTAL FOR UNIT: Financial Affairs**      **\$18,677,857**

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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>UNIT: Global USA</b>							
<b>Center for Cont. Education &amp; Conf. Svs.</b>							
Aull,	Joy	ADPH	2023 ADPH Newborn Screening Conference	A23-0094-001	New	5/11/2023	\$25,072
<b>TOTAL FOR DEPARTMENT: Center for Cont. Education &amp; Conf. Svs.</b>							<b>\$25,072</b>
<b>International Education</b>							
Dillard,	Taketha	USDST	2022 IDEAS Grant Competition	A23-0011-001	New	10/11/2022	\$34,990
<b>TOTAL FOR DEPARTMENT: International Education</b>							<b>\$34,990</b>
<b>TOTAL FOR UNIT: Global USA</b>							<b>\$60,062</b>

**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: Graduate School**

**Graduate School**

West,	Christy	NASA	25th Annual Summer Undergraduate Research Fellowship Program	A23-0089-001	New	5/1/2023	\$20,000
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**TOTAL FOR DEPARTMENT: Graduate School**      **\$20,000**

**TOTAL FOR UNIT: Graduate School**      **\$20,000**

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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>UNIT: Mitchell Cancer Institute</b>							
<b>MCI Research</b>							
Pierce,	Jennifer	NIH	Lay Coach-led Early Palliative Care for Underserved Advanced Cancer Caregivers	A20-0154-003	Continuation	12/1/2022	\$60,014
<b>TOTAL FOR DEPARTMENT: MCI Research</b>							<b>\$60,014</b>
<b>Mitchell Cancer Institute</b>							
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
<b>TOTAL FOR DEPARTMENT: Mitchell Cancer Institute</b>							<b>\$191,693</b>

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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>USA Health Clinical Trials</b>							
	Abdalla, Ahmed	NRG	NRG-GI008: COLON ADJUVANT CHEMOTHERAPY BASED ONEVALUATION OF RESIDUAL DISEASE (CIRCULATE-US)	A23-0192-001	New	9/30/2023	\$0
	Alkharabsheh Omar	SGI	A phase 2 open-label study of brentuximab vedotin in front-line therapy of Hodgkin lymphoma (HL) and CD30-expressing peripheral T-cell lymphoma (PTCL) in older patients or patients with significant comorbidities ineligible for standard chemotherapy	A20-0089-003	Continuation	9/30/2023	\$77,493
	Alkharabsheh Omar	LOXOI	A Phase 3 Open-Label, Randomized Study of LOXO-305 versus Investigator's Choice of Idelalisib plus Rituximab or Bendamustine plus Rituximab in BTK Inhibitor Pretreated Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma	A22-0041-002	Continuation	9/30/2023	\$78,134
	Alkharabsheh Omar	BMSI	A Phase 3, Two-Stage, Randomized, Multicenter, Open-label Study Comparing CC-92489 (BMS-986348), Carfilzomib, and Dexamethasone (480Kd) Versus Carfilzomib and Dexamethasone (Kd) in Participants with Relapsed or Refractory Multiple Myeloma (RRMM).	A23-0085-001	New	5/3/2023	\$35,032
	Butler, Thomas	XIAPHAR	A Randomized, Double-blind, Double-dummy, Parallel Group Study to Assess the Efficacy and Safety of Palonosetron HCl Buccal Film versus IV Palonosetron 0.25 mg for the Prevention of Chemotherapy-induced Nausea and Vomiting in Cancer Patients Receiving Mod	A23-0193-001	New	9/25/2023	\$0
	Cohen, Michael	BIP	Cluster-randomized clinical trial to test the effectiveness of an innovative, clinic-level implementation strategy to improve the management of patients with T2DM and cardiovascular disease	A20-0072-004	Continuation	9/30/2023	\$1,825

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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Dyess,	Donna	GNTC	B59	A18-0198-006	Continuation	9/30/2023	\$40,095
Eyal,	Fabien	RDOI	Reference Range and Clinical Performance Evaluation of Elecsys IL-6 Assay in Neonatal Sepsis (US); Collection Study.	A23-0093-001	New	4/26/2023	\$0
Gremse,	David	TPC	A Phase 2, Double-Blind, 12-Week, Multicenter Study to Assess the Safety and Effectiveness of Daily Oral Administration of Dexlansoprazole Delayed-Release Capsules in Pediatric Subjects Aged 2 to 11 Years With Symptomatic Nonerosive Gastroesophageal Reflu	A22-0236-001	New	6/2/2023	\$0
Gremse,	David	FPI	A Randomized, Assessor-Blind, Parallel-Groups, Multicenter Trial Assessing the Safety and Efficacy, Including Pharmacokinetic Assessments, of CLENPIQ in Children Aged 2 Years to Less Than 9 Years	A23-0108-001	New	6/22/2023	\$0
Howard,	John	NIH	A Phase II Randomized Study of Adjuvant Versus Neoadjuvant Pembrolizumab for Clinically Detectable Stage III-IV High-Risk Melanoma	A19-0252-004	Continuation	9/30/2023	\$8,550
Howard,	John	MERCK	A Phase 3, Randomized, Double-blind, Placebo-controlled Study to Evaluate Pembrolizumab Versus Placebo as Adjuvant Therapy Following Surgery and Radiation in Participants with High-risk Locally Advanced Cutaneous Squamous Cell Carcinoma (LA cSCC) (KEYNOTE	A21-0219-003	Continuation	9/30/2023	\$47,471
Howard,	John	CARIS	The Caris Biorepository Research Protocol	A21-0237-002	Continuation	9/30/2023	\$5,363
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	A23-0095-001	New	5/12/2023	\$0



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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
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	9/30/2023	\$10,800
Imran,	Hamayun	NIH	CHOP workload Intensity U10CA180886 NCTN Operations grant.	A21-0184-004	Continuation	9/30/2023	\$11,000
Imran,	Hamayun	NIH	PER CASE REIMBURSEMENT NCTN Operations Grant U10CA180886	A21-0185-003	Continuation	9/30/2023	\$36,876
Imran,	Hamayun	PHI	CHILDREN'S ONCOLOGY GROUP PER CASE REIMBURSEMENT NCORP Operations Grant 7UG1CA189955Per Case Reimbursement (PCR)	A21-0228-002	Continuation	9/30/2023	\$8,720
Imran,	Hamayun	PHI	A Phase 3 Randomized Trial for Patients with de novo AML Comparing StandardTherapy Including Gemtuzumab (GO) to CPX-351 with GO, and the Addition of the FLT3Inhibitor Gilteritinib for Patients with FLT3 Mutations	A22-0093-002	Continuation	9/30/2023	\$6,000
Imran,	Hamayun	AMAZON	Amazon supplemental Payments	A22-0200-002	Continuation	9/30/2023	\$10,000
Jones,	Nathaniel	MERCK	A Phase 3, Randomized, Double-Blind Study of Pembrolizumab versus Placebo in Combination With Adjuvant Chemotherapy With or Without Radiotherapy for the Treatment of Newly Diagnosed High-Risk Endometrial Cancer After Surgery With Curative Intent (KEYNOTE-	A21-0119-003	Continuation	9/30/2023	\$139,475
Khushman,	Moh'D	ABVI	Phase 2, Open-Label Safety and Efficacy Study of Telisotuzumab Vedotin (ABBV-399) inSubjects with Previously Treated c-Met+ Non-Small Cell Lung Cancer	A20-0061-004	Continuation	9/30/2023	\$1,285

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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
	Khushman, Moh'D	NAT	BESPOKE Study of ctDNA Guided Therapy in Colorectal Cancer	A21-0065-003	Continuation	9/30/2023	\$20,522
	Pai, Sachin	INC	A Phase 1/2 Study to Evaluate the Safety, Tolerability, and Efficacy of INCB001158 in Combination With Chemotherapy, in Subjects With Advanced or Metastatic Solid Tumors	A19-0035-005	Continuation	9/30/2023	\$29,504
	Pai, Sachin	NIH	LUNGMAP, A Master Protocol to Evaluate Biomarker-Driven Therapies and Immunotherapies in Previously-Treated Non-Small Cell Lung Cancer (Lung-MAP Screening Study)	A19-0247-004	Continuation	3/10/2023	\$0
	Pai, Sachin	NIH	LUNGMAP, A Master Protocol to Evaluate Biomarker-Driven Therapies and Immunotherapies in Previously-Treated Non-Small Cell Lung Cancer (Lung-MAP Screening Study)	A19-0247-005	Continuation	9/30/2023	\$958
	Pai, Sachin	MERCK	MCI Merck 5890-001 Ph 1 Solid Tumor	A20-0033-004	Continuation	9/30/2023	\$32,640
	Persing, Brian	NIH	A phase III trial of perioperative versus adjuvant chemotherapy for resectable pancreatic cancer	A21-0037-002	Continuation	9/30/2023	\$2,900
	Proddaturvar, Pranitha	SGL	SGNTUC-016 HER2+	A20-0107-004	Continuation	9/30/2023	\$21,613
	Proddaturvar, Pranitha	BMSI	A Randomized, Multicenter, Double-blind, Placebo-controlled Phase 3 Study of Nivolumab Versus Placebo in Combination With Neoadjuvant Chemotherapy and Adjuvant Endocrine Therapy in Patients With High-risk, Estrogen Receptor-Positive (ER+), Human Epidermal	A20-0124-004	Continuation	9/30/2023	\$24,333
	Proddaturvar, Pranitha	ASTZ	SERENA-4: A Randomised, Multicentre, Double-Blind, Phase III Study of AZD9833 (an Oral SERD) plus Palbociclib versus Anastrozole plus Palbociclib for the treatment of Patients with Estrogen Receptor-Positive, HER2-Negative Advanced Breast Cancer Who Hav	A21-0233-002	Continuation	9/30/2023	\$4,060

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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
	Proddaturvar, Pranitha	GNTC	A PHASE II, RANDOMIZED, MULTICENTER, DOUBLE-BLIND, CONTROLLED STUDY OF R7247669 PLUS PLATINUM-BASED CHEMOTHERAPY VERSUS PEMBROLIZUMAB PLUS PLATINUM-BASED CHEMOTHERAPY IN PATIENTS WITH PREVIOUSLY UNTREATED LOCALLY ADVANCED OR METASTATIC NON-SMALL C	A23-0189-001	New	9/30/2023	\$0
	Rocconi, Rodney	CLSC	Celsion GEN 1 Ovarian	A18-0146-005	Continuation	9/30/2023	\$15,006
	Rocconi, Rodney	MERCK	A Phase 3 Randomized, Open-Label, Study of Pembrolizumab (MK-3475) Plus Lenvatinib Versus Chemotherapy for First-line Treatment of Advanced or Recurrent Endometrial Carcinoma	A20-0030-004	Continuation	3/10/2023	\$5,253
	Rocconi, Rodney	EXE	CABO - A phase II Study of Cabozantinib for Recurrent, or Persistent Cervical Cancer	A20-0108-002	Continuation	9/30/2023	\$2,250
	Saleemi, Adeel	NIH	ARCADIA Clinical Trial through the NIH StrokeNet	A20-0066-004	Continuation	9/30/2023	\$11,834
	Scalici, Jennifer	NIH	A Phase III study comparing single agent Olaparib or the combination of Cediranib and Olaparib to Standard platinum-based chemotherapy in women with recurrent platinum-sensitive ovarian, fallopian tube or peritoneal primary cancer	A16-0057-002	Continuation	3/10/2023	\$0
	Scalici, Jennifer	GOG	Study of AVB-S6-500 in Combination With Paclitaxel vs Paclitaxel in Patients With Platinum-Resistant Recurrent Ovarian Cancer	A21-0117-002	Continuation	9/30/2023	\$71,424
	Scalici, Jennifer	GOG	A PHASE 1B/2 BASKET STUDY OF ACR-368 AS MONOTHERAPY AND IN COMBINATION WITH GEMCITABINE IN ADULT SUBJECTS WITH PLATINUM-RESISTANT OVARIAN CARCINOMA, ENDOMETRIAL ADENOCARCINOMA, AND UROTHELIAL CARCINOMA BASED ON ACRIVON ONCOSIGNATURE STATUS	A23-0061-001	New	3/15/2023	\$54,599

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

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 Platinum-Resistant/Refractory Ovarian Cancer	A23-0109-001	New	6/22/2023	\$0
Scalici,	Jennifer	KGB	A Phase 2 Open-Label, Multicenter Study To Evaluate Efficacy And Safety Of ZN-c3 In Subjects With High-Grade Serous Ovarian Fallopian Tube, Or Primary Peritoneal Cancer	A23-0174-001	New	9/26/2023	\$0
Sugg,	Rebecca	NIH	Anticoagulation in ICH Survivors for Prevention and Recovery (ASPIRE) Study	A20-0175-002	Continuation	9/30/2023	\$3,178
<b>TOTAL FOR DEPARTMENT: USA Health Clinical Trials</b>							<b>\$818,193</b>
<b>TOTAL FOR UNIT: Mitchell Cancer Institute</b>							<b>\$1,069,900</b>

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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>UNIT: Mitchell College of Business</b>							
<b>Marketing</b>							
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
<b>TOTAL FOR DEPARTMENT: Marketing</b>							<b>\$834,071</b>
<b>TOTAL FOR UNIT: Mitchell College of Business</b>							<b>\$834,071</b>

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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>UNIT: Research</b>							
<b>Research</b>							
	Reichert, William	DOD	Typhoon	A20-0067-004	Continuation	9/28/2023	\$2,878,539
<b>TOTAL FOR DEPARTMENT: Research</b>							<b>\$2,878,539</b>
<b>Research Compliance</b>							
	Layton, Dusty	DHHS	The Future of Research Integrity	A23-0185-001	New	9/1/2023	\$49,716
<b>TOTAL FOR DEPARTMENT: Research Compliance</b>							<b>\$49,716</b>
<b>TOTAL FOR UNIT: Research</b>							<b>\$2,928,255</b>

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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>UNIT: School of Computing</b>							
<b>Computer Science</b>							
McDonald,	Jeffrey	AFRL MD	Self-Adaptive Architecture for Resilient Precision Guided Munitions	A23-0116-001	New	6/28/2023	\$87,641
<b>Co-PIs:</b>							
Shropshire,	Jordan	Principal Investigator	School of Computing				
Segev,	Aviv	Principal Investigator	Computer Science				
Benton,	Ryan	Principal Investigator	School of Computing				
Johnsten,	Tom	Principal Investigator	School of Computing				
<b>TOTAL FOR DEPARTMENT: Computer Science</b>							<b>\$87,641</b>
<b>School of Computing - Dean's Office</b>							
Barnett,	Harvey	CPSI	Renewal of managed interns team	A22-0228-001	New	2/27/2023	\$123,747
<b>Co-PIs:</b>							
Hollifield,	Jeffrey	Investigator	School of Computing				
Barnett,	Harvey	DESE	Sentinel 4	A23-0027-001	New	10/31/2022	\$99,975
<b>Co-PIs:</b>							
Shropshire,	Jordan	Investigator	School of Computing				
Campbell,	Amy	AMNFN	Stress & Burnout Prevention American Nurses Foundation Pilot Grant	A23-0033-001	New	1/6/2023	\$208,966
Chapman,	Debra	NSF	CICI: CCoE: Trusted CI: Advancing Trustworthy Science	A22-0216-001	New	11/8/2022	\$63,843
McDonald,	Jeffrey	DESE	Sentinel 4	A23-0027-002	Continuation	9/28/2023	\$9,043
McDonald,	Jeffrey	DESE	Sentinel 4	A23-0027-003	Continuation	9/28/2023	\$9,043

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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
McDonald,	Jeffrey	HII	Renewal of Managed Interns team for Ingalls Shipbuilding.	A23-0137-001	New	6/15/2023	\$124,300
	<b>Co-PIs:</b> Lucas, Robinson,	Rhonda Oclo	Investigator Investigator	School of Computing Computer Science			
McDonald,	Jeffrey	AFRL ID	AFRL/RI Educational Partnership Agreement	A23-0175-001	New	9/27/2023	\$0
Smith,	Melissa	HIS	CFITS_Infirmary 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 Credit Union Internship 2023-2024	A23-0066-001	New	3/22/2023	\$21,702
Smith,	Melissa	SSIG	CFITS- The SSI Group Internship Contract 2023-2024	A23-0067-001	New	4/24/2023	\$88,326
Smith,	Melissa	MCPSS	CFITS - Mobile County Public School System Internship 2023	A23-0086-001	New	5/3/2023	\$37,217
Smith,	Melissa	EVDG	CFITS_Evonik Internship Agreement 2023-2024	A23-0088-001	New	5/4/2023	\$24,162
Smith,	Melissa	MCPSS	CFITS-MCPSS Internship Agreement 2023-2024	A23-0164-001	New	8/31/2023	\$56,927
Smith,	Melissa	HIS	CFITS - Infirmery Health Internship Agreement 2023-2024	A23-0165-001	New	8/31/2023	\$92,257
Smith,	Melissa	TBE	CFITS/TruBridge Internship Agreement 2023-2024	A23-0168-001	New	9/5/2023	\$79,380
Smith,	Melissa	MCCM	CFITS_Mobile County Commission Internship Agreement AY2023-2024	A24-0016-001	New	9/28/2023	\$144,683
<b>TOTAL FOR DEPARTMENT: School of Computing - Dean's Office</b>							<b>\$1,469,838</b>
<b>TOTAL FOR UNIT: School of Computing</b>							<b>\$1,557,479</b>



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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>UNIT: USA Hospitals</b>							
<b>Childrens Womens Hospital</b>							
Rel,	Eduardo	CDC	National Breast Breast Cancer and Cervical Cancer Early Detection Program	A23-0105-001	New	6/21/2023	\$500,000
Rel,	Eduardo	HRSA	Community Project Funding / Congressionally Directed Spending (CPF/CDS): Facilities and/or Equipment (Construction) Projects	A23-0177-001	New	9/6/2023	\$1,500,000
<b>TOTAL FOR DEPARTMENT: Childrens Womens Hospital</b>							<b>\$2,000,000</b>
<b>University Hospital</b>							
Lambeth,	Kimberly	HRSA	Children's Hospitals Graduate Medical Education (CHGME) Payment Program	A23-0050-001	New	12/4/2022	\$471,586
Lambeth,	Kimberly	HRSA	Children's Hospitals Graduate Medical Education (CHGME) Payment Program	A23-0050-002	Continuation	3/2/2023	\$1,589,945
Lambeth,	Kimberly	HRSA	Children's Hospitals Graduate Medical Education (CHGME) Payment Program	A23-0050-003	Continuation	8/29/2023	\$1,654,608
Lambeth,	Kimberly	HRSA	Children's Hospitals Graduate Medical Education (CHGME) Payment Program	A23-0050-004	Continuation	9/18/2023	\$51,284
Lambeth,	Kimberly	HRSA	Children's Hospitals Graduate Medical Education (CHGME) Payment Program	A23-0050-005	Continuation	9/20/2023	\$113,385
Schof,	Donna	CDC	Electronic Case Reporting (eCR) for Milestones Met	A22-0241-001	New	8/15/2023	\$120,000
Stover,	Benny	USDt	COVID-19 Response Expenditures Reimbursement - June 2023	A21-0244-001	New	6/30/2023	\$2,959,457

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

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Stover,	Benny	USDt	COVID-19 Response Expenditures Reimbursement - June 2023	A21-0244-002	Supplement	9/5/2023	\$30,963
Stover,	Benny	ED	USA Health Workforce Development Program	A23-0036-001	New	12/12/2022	\$141,190
<b>TOTAL FOR DEPARTMENT: University Hospital</b>							<b>\$7,132,418</b>
<b>TOTAL FOR UNIT: USA Hospitals</b>							<b>\$9,132,418</b>
<b>GRAND TOTAL:</b>							<b>\$139,103,093</b>