

**FACULTY AWARDS**  
**10/1/2019 TO 09/30/2020**

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	BMGF	Strategic Thinking	A20-0136-001	New	6/12/2020	\$57,500
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**TOTAL FOR DEPARTMENT: Academic Affairs** **\$57,500**

**TOTAL FOR UNIT: Academic Affairs** **\$57,500**

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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>EMT Training</b>							
	Garmon, David	ADPH	Alabama Gulf EMS System	A20-0008-001	New	3/2/2020	\$222,622
<b>TOTAL FOR DEPARTMENT: EMT Training</b>							<b>\$222,622</b>
<b>Physician Assistant</b>							
	McGilvray, Stephanie	SAMHSA	Substance Use Disorders	A19-0238-001	New	12/6/2019	\$10,000
<b>TOTAL FOR DEPARTMENT: Physician Assistant</b>							<b>\$10,000</b>
<b>Speech Pathology and Audiology</b>							
	Beverly, Brenda	HSPKP	Tele-Coaching for Home Early Literacy Practices: Impact on Early Literacy Skills and Parent Engagement	A20-0133-001	New	5/27/2020	\$2,500
<b>Co-PIs:</b>							
	Henbest, Victoria	Principal Investigator	Speech Pathology and Audiology				
	Garand, Kendrea	VA	Clinical Impact of Respiratory-Swallow Training on Refractory Dysphagia in OP HNC	A20-0019-001	New	10/24/2019	\$15,964
<b>TOTAL FOR DEPARTMENT: Speech Pathology and Audiology</b>							<b>\$18,464</b>
<b>TOTAL FOR UNIT: College of Allied Health</b>							<b>\$251,086</b>

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<b>UNIT: College of Arts and Sciences</b>							
<b>Biology</b>							
Chupp,	Adam	TGTC	Effects of herbivore disturbance on under story plant communities in a long leaf pine forest	A20-0060-001	New	2/7/2020	\$1,000
Henning,	Jeremiah	NSF	BCSER: Understanding how student identities shape STEM retention: exploring perceptions of in-class interpersonal relationships, institutional inclusivity, and discipline inclusivity	A20-0169-001	New	8/1/2020	\$348,867
McCreadie,	John	ADPH	THE ECOLOGY AND SPATIAL DISTRIBUTION OF TICKS AND TICK BORNE DISEASES IN ALABAMA	A20-0063-001	Renewal	2/27/2020	\$74,999
<b>Co-PIs:</b>							
Rayner,	Jonathan	Investigator	Microbiology/Immunology				
<b>TOTAL FOR DEPARTMENT: Biology</b>							<b>\$424,866</b>
<b>Center for Archeological Studi</b>							
Carr,	Philip	USDA	Proposal for a Phase I Cultural Resources Assessment for Compartments 4, 12, 20, 40, 49, and 67 in the Blue Springs West Area of Conecuh National Forest, Covington County, Alabama	A17-0132-004	Continuation	9/8/2020	\$141,227
Carr,	Philip	USDA	Forest Service and University of South Alabama Archaeological Survey of Public Lands	A19-0221-001	New	10/1/2019	\$199,987
Carr,	Philip	IHE	Exploring Alabama Archaeology in the K-12 Classroom	A20-0081-001	New	3/2/2020	\$1,000
Carr,	Philip	NOAA	Proposal for Phase I Cultural Resources Assessment for the Alabama Connecting Coastal Waters: Marsh Restoration in Fish River, Weeks Bay, Oyster Bay and Meadows Tract under Task Order 0005, Baldwin County, Alabama	A20-0113-001	New	5/1/2020	\$11,099

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	Carr, Philip	OCCE	Phase II Testing of Site 1CV70 County Road 107	A20-0135-001	New	6/11/2020	\$26,756
<b>TOTAL FOR DEPARTMENT: Center for Archeological Studi</b>							<b>\$380,069</b>
<b>Chemistry</b>							
	Davis, James	NIH	Transport Mechanism of the Small Multidrug Resistance Efflux Pumps	A18-0042-003	Continuation	10/10/2019	\$25,294
	Davis, James	NIH	Transport Mechanism of the Small Multidrug Resistance Efflux Pumps	A18-0042-004	Continuation	9/28/2020	\$25,294
<b>TOTAL FOR DEPARTMENT: Chemistry</b>							<b>\$50,588</b>
<b>Communication</b>							
	Choi, Jung	MTSU	Promote the First Amendment with a 1 for All PR campaign class	A20-0049-001	New	2/27/2020	\$2,000
<b>TOTAL FOR DEPARTMENT: Communication</b>							<b>\$2,000</b>
<b>Earth Sciences</b>							
	Beebe, Donald	EPA	Twelvemile Creek Stream Restoration Monitoring: Sediment Transport and Loading	A20-0189-001	New	9/2/2020	\$57,995
	Jackson, William	NSF	RII Track-4: Using zircon (U-Th)/He thermochronology to explore a link between Mesozoic tectonism and nonmarine sedimentation in the eastern Tibetan Plateau	A20-0044-001	New	12/19/2019	\$146,483

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Kimball,	Sytske	PBCI	Poarch Band Creek of Indians: Weather Station Services	A17-0013-003	Renewal	3/10/2020	\$6,299
Kimball,	Sytske	NOAA	National Mesonet Program Teaming Agreement between Synoptic and University of South Alabama	A20-0115-001	New	6/18/2020	\$57,910
Kimball,	Sytske	NOAA	National Mesonet Program Teaming Agreement between Synoptic and University of South Alabama	A20-0115-002	Continuation	9/28/2020	\$5,265
McCarty,	Charles	USDHS	FY 2020 Coastal Weather Research Center Service Agreement - Department of Homeland Security, U.S. Coast Guard - District 6	A20-0210-001	New	9/30/2020	\$4,800
McCarty,	Charles	CWRC	FY 2020 Coastal Weather Research Center - Service Agreements	A20-0211-001	New	9/30/2020	\$240,376
Schultze,	Steven	NOAA	USA-CZM-309-20-1, GIS Mapping Open Space	A20-0052-001	New	1/22/2020	\$20,000
<b>TOTAL FOR DEPARTMENT: Earth Sciences</b>							<b>\$539,128</b>
<b>English</b>							
Poole,	Nathan	AHF	Visiting Writer Edwidge Danticat	A20-0038-001	New	12/12/2019	\$3,907
<b>TOTAL FOR DEPARTMENT: English</b>							<b>\$3,907</b>
<b>History</b>							
Cage,	Erin	NEH	Forensic Medicine in Nineteenth-Century France	A21-0001-001	New	1/24/2020	\$60,000
Lombardo,	Timothy	NEH	Beer Cities: How Craft Brewing Remade Urban America	A20-0126-001	New	4/8/2020	\$6,000

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Meola,	David	GAFC	Fulbright award to Germany	A20-0050-001	New	1/15/2020	\$8,488
<b>TOTAL FOR DEPARTMENT: History</b>							<b>\$74,488</b>
<b>Marine Sciences</b>							
Baker,	Ronald	NOAA	Assessing the value of Little Bay, Mississippi Sound as essential habitat for pre-slot-sized red drum	A19-0243-001	New	3/11/2020	\$10,000
Dzwonkowski, Brian		NOAA	Maintenance and expansion of www.mymobilebay.com for coastal Alabama resource management	A17-0143-003	Continuation	5/11/2020	\$16,185
Lehrter,	John	NOAA	Building Resilience for Oysters, Blue Crab, and Spotted Seatrout to Environmental Trends and Variability in the Gulf of Mexico	A19-0206-002	Continuation	8/13/2020	\$564,366
Lehrter,	John	NOAA	Linking changes in hydrology, climate, and nutrient loading to expressions of eutrophication in Weeks Bay, Alabama	A20-0156-001	New	7/28/2020	\$56,001
Powers,	Sean	NOAA	Estimating Red Snapper Abundance in the northern Gulf of Mexico: Mississippi-Alabama Region	A18-0007-003	Supplement	6/1/2020	\$57,982
Powers,	Sean	BP	NFWF: Alabama enhanced fisheries monitoring	A19-0082-002	Supplement	3/16/2020	\$4,332
Powers,	Sean	BP	NFWF II Phase 3: Offshore Projects	A20-0062-001	New	2/27/2020	\$1,549,999
Robertson,	Alison	NSF	PIRE: Linking the chemical and biological diversity of epiphytic dinoflagellates in tropical oceans: Advancing global understanding on the origin of ciguatera	A17-0170-004	Continuation	7/21/2020	\$1,049,376

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	Robertson, Alison	NIH	Greater Caribbean Center for Ciguatera Research	A18-0226-003	Continuation	7/27/2020	\$164,693
	Shipp, Robert	USFWS	Monitoring abundance and movement of Red Snapper in the Alabama Artificial Reef Permit Zone: 2020.	A20-0064-001	New	4/3/2020	\$73,050
	<b>Co-PIs:</b> Powers, Sean	Investigator	Marine Sciences				
	Wang, Xiangli	NSF	Collaborative Research: Understanding substrate limitation and lithium and silicon isotope fractionation during secondary clay formation in marine systems	A20-0059-001	New	2/10/2020	\$146,435
<b>TOTAL FOR DEPARTMENT: Marine Sciences</b>							<b>\$3,692,419</b>
<b>Math and Statistics</b>							
	Lewis, Andrew	NSF	Transforming Lower Division Mathematics Through Team-Based Inquiry Learning	A21-0003-001	New	8/12/2020	\$548,762
	<b>Co-PIs:</b> Chaudhury, Shiladitya Estis, Julie Clontz, Steven Parrish, Christopher	Principal Investigator Principal Investigator Principal Investigator Principal Investigator	Innovation in Learning Center Institutional Effectiveness Math and Statistics Leadership & Teacher Ed				
	Prokhorov, Vasilii	NASA	THE MOBILE MATH CIRCLE	A17-0157-003	Renewal	10/17/2019	\$5,000
	<b>Co-PIs:</b> Pillen, Cornelius	Principal Investigator	Math and Statistics				
<b>TOTAL FOR DEPARTMENT: Math and Statistics</b>							<b>\$553,762</b>

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<b>Physics</b>							
Han,	Jianing	AFOSR	Repulsive multipole-multipole interactions	A20-0025-001	New	11/6/2019	\$45,657
Han,	Jianing	AFOSR	Repulsive dipole-quadropole and quadropole-quadropole interactions	A20-0109-001	New	5/1/2020	\$160,799
Sanders,	Justin	ASDE	A Plan for Alabama's Science in Motion	A20-0010-001	New	10/31/2019	\$364,419
Sanders,	Justin	ASDE	A Plan for Alabama's Science in Motion	A21-0005-001	New	9/10/2020	\$344,531
<b>TOTAL FOR DEPARTMENT: Physics</b>							<b>\$915,406</b>
<b>Political Sci / Criminal Justi</b>							
Shaw,	Thomas	USAPG	FY 2020 Polling Group Service Agreements	A20-0207-001	New	9/30/2020	\$11,639
<b>TOTAL FOR DEPARTMENT: Political Sci / Criminal Justi</b>							<b>\$11,639</b>
<b>Psychology</b>							
Currier,	Joseph	VRR	VRR Assistantships 2020-2021	A20-0152-001	New	7/23/2020	\$44,800
Mehari,	Krista	USDJ	Data Analysis Support for the Mobile Police Department's DOJ Law Enforcement Victim Advocate Grant	A20-0012-001	New	10/16/2019	\$59,596
Mehari,	Krista	CDC	Participatory Action Research to Inform a Social-Ecological Model of Gun-Related Attitudes, Behaviors, and Practices	A20-0193-001	New	9/24/2020	\$607,195



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<b>Co-PIs:</b>							
	Smith, Phillip	Investigator	Psychology				
Shelley-	John	WKKF	Interdisciplinary Mathematics and Literacy e-Stories for Young Children	A19-0197-001	New	4/20/2020	\$20,000
Zlomke,	Kimberly	MCPSS	Trauma-Informed Intervention Training for MCPSS	A19-0244-001	New	3/31/2020	\$3,500
<b>Co-PIs:</b>							
	Mehari, Krista	Principal Investigator	Psychology				
Zlomke,	Kimberly	TLT	Psychological/Behavioral Consultation for The Learning Tree	A20-0147-001	New	7/27/2020	\$32,056
Zlomke,	Kimberly	MCDHR	Psychological Consultation Services for Mobile County Department of Human Resources (MCDHR)	A20-0153-001	New	8/20/2020	\$18,402
<b>TOTAL FOR DEPARTMENT: Psychology</b>							<b>\$785,549</b>
<b>Soc / Anthro / Social Wrk</b>							
Hanks,	Roma	NASEM	Disaster Management/Environmental Challenges Research Team	A18-0231-002	Continuation	10/23/2019	\$121,455
Young,	Stephen	DHHS	Title IV-E Child Welfare Training Services	A20-0028-001	New	2/12/2020	\$98,910
<b>TOTAL FOR DEPARTMENT: Soc / Anthro / Social Wrk</b>							<b>\$220,365</b>
<b>TOTAL FOR UNIT: College of Arts and Sciences</b>							<b>\$7,654,186</b>

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

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

Green,	Andre	ASDE	AMSTI FY 20	A20-0002-002	Supplement	8/11/2020	\$324,000
Green,	Andre	ASDE	SARIC FY20	A20-0007-001	New	11/5/2019	\$322,812
Green,	Andre	ASDE	National Board Certification of Teachers - Mentoring FY 2020	A20-0026-001	New	11/11/2019	\$31,819
Green,	Andre	ED	Professional Learning Activities - Private Schools 2019-2020	A20-0070-001	New	3/3/2020	\$21,734
Green,	Andre	ASDE	AMSTI FY 21	A21-0006-001	Renewal	9/11/2020	\$2,480,078
Kent,	Andrea	ASDE	Principal Candidacy Appropriations FY20	A20-0159-001	New	8/6/2020	\$188,472

**TOTAL FOR DEPARTMENT: Coll of Educ./Profess. Studies - Dean's Office      \$3,368,915**

**Counseling & Instructional Sciences**

Billingsley,	Joel	GCRCDC	Gulf Coast RC&D Council Grant - Williamson Project	A20-0190-001	New	9/9/2020	\$6,308
<b>Co-PIs:</b>							
	Zha,	Shenghua	Principal Investigator	Counseling & Instructional Sciences			
Stefurak,	James	CAC	Child Advocacy Center Consulting Project	A20-0170-001	New	8/11/2020	\$30,300

**TOTAL FOR DEPARTMENT: Counseling & Instructional Sciences      \$36,608**

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<b>Ed Office of Contracts</b>							
	Thompson, Kathy	BMGF	Process Mapping Workshop	A20-0086-001	New	3/31/2020	\$164,849
	Thompson, Kathy	BMGF	The Men of Color Workshop	A20-0088-001	New	4/1/2020	\$291,120
<b>TOTAL FOR DEPARTMENT: Ed Office of Contracts</b>							<b>\$455,969</b>
<b>Health, Kinesiology and Sport</b>							
	Parkes, Craig	USFH	FUNDamental Field Hockey	A20-0022-001	Post Submission	11/1/2019	\$655
	Schwarz, Neil	HORIN	Effectiveness of Pycnogenol following acute exercise-induced muscle damage	A20-0020-001	New	10/24/2019	\$55,947
	Schwarz, Neil	COSI	Dietary Supplements and Metabolic Function - Compound Solutions	A20-0120-001	New	5/18/2020	\$179,712
	<u>Co-PIs:</u> Hudson, Geoffrey Colquhoun, Ryan	Investigator Investigator	Health, Kinesiology and Sport Health, Kinesiology and Sport				
	Schwarz, Neil	COSI	Dietary Supplements and Metabolic Function - Compound Solutions	A20-0120-002	Supplement	7/15/2020	\$16,500
<b>TOTAL FOR DEPARTMENT: Health, Kinesiology and Sport</b>							<b>\$252,814</b>
<b>Leadership &amp; Teacher Ed</b>							
	Baxter, Abigail	USDOL	Paid Work Experience for Students in PASSAGE USA 2020	A20-0160-001	New	8/3/2020	\$91,790

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<b>Co-PIs:</b>							
	Reeves, Linda	Principal Investigator	Leadership & Teacher Ed				
Baxter,	Abigail	ED	PASSAGE USA Expansion - Preparing All Students Socially and Academically for Gainful Employment	A21-0014-001	New	9/30/2020	\$321,966
<b>Co-PIs:</b>							
	Reeves, Linda	Principal Investigator	Leadership & Teacher Ed				
	Thompson, Tara	Principal Investigator	Occupational Therapy				
	Holden, Shelley	Investigator	Health, Kinesiology and Sport				
	Vitulli, Paige	Investigator	Integrative Studies				
	Getch, Yvette	Principal Investigator	Counseling & Instructional Sciences				
<b>TOTAL FOR DEPARTMENT: Leadership &amp; Teacher Ed</b>							<b>\$413,756</b>
<b>TOTAL FOR UNIT: College of Education and Professional Studies</b>							<b>\$4,528,062</b>

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<b>UNIT: College of Engineering</b>							
<b>Civil Eng</b>							
Smallegan,	Stephanie	NASEM	Building sea-level rise and flood resilience capacity in the northern Gulf through students and teachers	A19-0096-002	Continuation	1/30/2020	\$18,753
Smallegan,	Stephanie	USACE	Coastal Adaptation Pathways for Barrier Island Communities, Topic #11	A20-0018-001	New	10/23/2019	\$200,262
Smallegan,	Stephanie	NASEM	GRP Fellowship Application 2020	A20-0122-001	New	5/21/2020	\$75,946
Webb,	Bret	ALDOT	Little Lagoon Extended Monitoring and Research Phase III	A17-0098-004	New	5/13/2020	\$428,834
Webb,	Bret	NIST	NIST Center for Risk-Based Community Resilience Planning	A20-0085-001	New	4/1/2020	\$73,711
Webb,	Bret	USACE	SEARCH: Systems Engineering Approaches for Resilience to Coastal Hazards	A20-0194-001	New	9/14/2020	\$826,656
<b>Co-PIs:</b>							
Smallegan,	Stephanie	Principal Investigator	Civil Eng				
White,	Kevin	SLBGC	Construction/Transportation Development 253002 450300 4100 - EFT Transaction #202002110032445	A20-0201-001	New	2/28/2020	\$38,317
Wu,	Shenghua	BLE	A Forensic Evaluation on 100% Reclaimed Asphalt Pavement Cold Mix with Blacklidge's ReCharge Technology	A20-0048-001	New	2/4/2020	\$19,979
<b>TOTAL FOR DEPARTMENT: Civil Eng</b>							<b>\$1,682,458</b>

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<b>College of Engineering - Dean's Office</b>							
Steadman,	John	NSF	Alabama LSAMP: Sustainability of Best Practices for STEM Education and Research.	A17-0180-003	Continuation	2/19/2020	\$91,286
Steadman,	John	ACHE	Visualization of Muscle Assembly	A20-0163-001	New	6/26/2020	\$18,750
<b>Co-PIs:</b>							
Littlefield,	Ryan	Principal Investigator	Biology				
Steadman,	John	ACHE	Space Weather Prediction System for Orbiting Satellites from a Systems Perspective.	A20-0164-001	New	6/26/2020	\$25,000
<b>Co-PIs:</b>							
Spencer,	Edmund	Principal Investigator	Electrical Eng				
Steadman,	John	NASA	Alabama Space Grant Consortium: National Space and Fellowship Program - Opportunities in NASA STEM FY 2020-2024: Caitlin Marie Butt, Joseph Lane Pope, Clayton Alex Suell, Bryant M. Baldwin and Craig M. Browning.	A20-0165-001	New	7/9/2020	\$41,500
Steadman,	John	ACHE	Visualizing the Conformation of Titin in live Caenorhabditis elegans body wall mass.	A20-0166-001	New	6/26/2020	\$18,750
<b>Co-PIs:</b>							
Littlefield,	Ryan	Principal Investigator	Biology				
Steadman,	John	ACHE	Ionic liquids and CO2 removal from closed environments.	A20-0167-001	New	6/26/2020	\$25,000
<b>Co-PIs:</b>							
Glover,	Thomas	Principal Investigator	Chemical Eng				
Steadman,	John	ACHE	Millimeter Wave arrays on metasurface for future 5G wireless systems.	A20-0168-001	New	6/26/2020	\$18,750
<b>Co-PIs:</b>							
Latif,	Saeed	Principal Investigator	Electrical Eng				
<b>TOTAL FOR DEPARTMENT: College of Engineering - Dean's Office</b>							<b>\$239,036</b>

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<b>Electrical Eng</b>							
Gong,	Na	NSF	RET Site: Neuromorphic engineering and Computing research Experiences for teachers in Alabama (NICE4AL)	A20-0102-001	New	2/28/2020	\$592,628
<b>Co-PIs:</b>							
Zha,	Shenghua	Principal Investigator	Counseling & Instructional Sciences				
Gong,	Na	NSF	IRES Track I: Collaborative Research: Application-Specific Asynchronous Deep Learning IC Design for Ultra-Low Power	A20-0104-001	New	5/1/2020	\$99,996
Latif,	Saeed	NSF	CubeSat Ideas Lab: Collaborative Research: Space Weather Atmospheric Reconfigurable Multiscale Experiment (SWARM-EX) CubeSats	A20-0003-002	New	7/14/2020	\$56,825
Shaban,	Mohamed	SCEEE	Detection of Early Stage Parkinson's Disease Using Deep Learning Based Electroencephalography	A20-0144-001	New	6/25/2020	\$27,500
Spencer,	Edmund	NSF	CPU2AL: Connecting the Plasma Universe to Plasma Technology in AL: the Science and Technology of Low-Temperature Plasma	A17-0204-006	Continuation	8/27/2020	\$70,001
<b>TOTAL FOR DEPARTMENT: Electrical Eng</b>							<b>\$846,950</b>
<b>Mechanical Eng</b>							
Kar,	Julia	NIH	Automated MRI-based 3D Contractility (Strain) Analysis for Detecting Subclinical Cardiotoxicity in Breast Cancer Patients Undergoing Chemotherapy	A19-0159-002	Continuation	4/28/2020	\$172,945
Nelson,	David	DOD	2019 NSW 23 Combat Shooter Data Recorder	A19-0235-001	New	12/17/2019	\$5,000
Nelson,	David	DOD	NSW 41 Verification of GPS Navigation Integrity	A19-0236-001	New	12/17/2019	\$5,000

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Nelson,	David	DOD	2019 AFRL 03 Rapidly Deployable Mass Rescue Device for Marine Environments	A19-0241-001	New	2/5/2020	\$5,000
Yadollahi,	Aref	ORAU	South Eastern Additive Manufacturing Symposium	A21-0012-001	New	9/28/2020	\$4,000
<b>TOTAL FOR DEPARTMENT: Mechanical Eng</b>							<b>\$191,945</b>
<b>TOTAL FOR UNIT: College of Engineering</b>							<b>\$2,960,389</b>



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**UNIT: College of Medicine**

**Biochem/Molecular Biology**

Lim,	Ssang-Taek	NIH	Role of FAK in vascular inflammation	A17-0060-004	Continuation	2/25/2020	\$378,750
Lim,	Ssang-Taek	NIH	Role of FAK in vascular inflammation	A17-0060-005	Supplement	2/25/2020	\$47,740
Prakash,	Aishwarya	NIH	Repair of Environmentally Induced Mitochondrial DNA Damage	A19-0047-002	Continuation	3/12/2020	\$423,500

**TOTAL FOR DEPARTMENT: Biochem/Molecular Biology**

**\$849,990**

**Center for Disaster Healthcare Preparedness**

Wallace,	David	ASPR	CDHP Alabama Incident Management System (AIMS) 2020	A19-0155-001	New	10/7/2019	\$258,398
Wallace,	David	ASPR	Alabama Healthcare Coalition Coordination Program	A19-0156-001	New	10/7/2019	\$977,216
Wallace,	David	ASPR	Fiscal Agent for Alabama Healthcare Coalition Coordination Program	A19-0157-001	New	10/7/2019	\$413,815
Wallace,	David	ASPR	CDHP 2020-2021 Covid-19 Supplemental Funds HCC	A20-0138-001	New	8/14/2020	\$1,699,871
Wallace,	David	ASPR	CDHP 2020 Fiscal Agent for Alabama Healthcare Coalitions Program	A20-0141-001	New	9/8/2020	\$674,287

**TOTAL FOR DEPARTMENT: Center for Disaster Healthcare Preparedness**

**\$4,023,587**

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>Center for Healthy Communities</b>							
	Crook, Errol	NIH	Alabama Precision Medicine Initiative	A18-0122-003	Continuation	1/30/2020	\$9,924
<b>TOTAL FOR DEPARTMENT: Center for Healthy Communities</b>							<b>\$9,924</b>
<b>Center for Lung Biology</b>							
	Bauer, Natalie	NIH	Circulating microparticle effects on phenotypically distinct pulmonary endothelium	A18-0006-004	Continuation	7/31/2020	\$378,750
	Borchert, Glen	NSF	RAPID: Exosomal tRNA fragments constitute an innate viral defense	A20-0103-001	New	5/1/2020	\$199,810
	<u>Co-PIs:</u> Kim, Jin	Investigator	Microbiology/Immunology				
	Borchert, Glen	NIH	Effect of SARS-CoV-2 proteins on Airway Mucous Response and Associated LncRNAs	A20-0132-001	New	8/6/2020	\$21,997
	Gillespie, Mark	NIH	MtDNA repair: An isolated pharmacologic target in acute lung injury	A18-0154-003	Continuation	6/30/2020	\$418,430
	Gillespie, Mark	NIH	mtDNA damage and DAMPs in multiple organ dysfunction syndrome	A19-0136-002	Continuation	3/5/2020	\$438,552
	Gillespie, Mark	NIH	University of South Alabama Translational Research Service Center	A19-0149-003	Supplement	2/12/2020	\$75,016
	Gillespie, Mark	NIH	University of South Alabama Translational Research Service Center	A19-0149-004	Continuation	8/6/2020	\$193,637
	<u>Co-PIs:</u> Littlefield, Kimberly Langley, Raymond Townsend, Mary Rocconi, Rodney Mulekar, Madhuri	Investigator Investigator Investigator Investigator Investigator	Research Dev and Learning Pharmacology Physiology/Cell Biology Mitchell Cancer Institute Math and Statistics				

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
	Gillespie, Mark	NIH	USA CCTS Fee for Service Agreement to Fund Voucher Awards	A19-0198-002	Supplement	6/30/2020	\$15,000
	Langley, Raymond	NIH	Novel Long noncoding RNAs in the airway mucous response	A19-0172-001	New	1/2/2020	\$69,999
	<b>Co-PIs:</b> Borchert, Glen	Investigator	Pharmacology				
	Langley, Raymond	NIH	Metabolic Energy Crisis Signature Predict Quality of Life in Survivors of Acute Respiratory Failure	A20-0058-001	New	4/7/2020	\$25,137
	Langley, Raymond	NIH	Metabolic Energy Crisis Signature Predict Quality of Life in Survivors of Acute Respiratory Failure	A20-0058-002	Continuation	6/3/2020	\$142,128
	Lin, Mike	NIH	Nosocomial pneumonias impair cognitive function	A18-0094-003	Continuation	4/8/2020	\$441,118
	Rich, Thomas	NIH	Functional Diversity of Compartmentalized Calcium Signaling in Airway Smooth Muscle	A17-0214-003	Continuation	1/30/2020	\$140,333
	Rich, Thomas	NIH	Functional Diversity of Compartmentalized Calcium Signaling in Airway Smooth Muscle	A17-0214-004	Supplement	5/15/2020	\$7,386
	Rich, Thomas	NIH	G Protein-Coupled Receptor Regulation in Airway Myocytes	A19-0055-002	Continuation	1/21/2020	\$109,725
	Rich, Thomas	NIH	G Protein-Coupled Receptor Regulation in Airway Myocytes	A19-0055-003	Supplement	4/7/2020	\$5,775
	Rich, Thomas	NIH	Zeiss LSM 980 Airyscan confocal microscope	A20-0143-001	New	6/5/2020	\$600,000
	Richter, Wito	NIH	Regulation of phosphodiesterases and cAMP signaling during the host-pathogen interaction in the pulmonary endothelium	A18-0062-003	Continuation	6/5/2020	\$378,246
	Richter, Wito	CFE	Inactivation of PDE4B protects from P.aeruginosa-induced lung injury	A20-0029-001	New	11/15/2019	\$3,000

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Stevens,	Troy	NIH	Lung Endothelial Cell Phenotypes	A18-0133-003	Continuation	6/18/2020	\$1,987,388
Stevens,	Troy	NIH	TRPC4-dependent cytosolic Ca2+ signals coordinate interendothelial contractile forces that elicit gap formation.	A18-0187-003	Continuation	8/11/2020	\$69,306
Stevens,	Troy	NIH	Cytotoxic Lung Endothelial Amyloids	A19-0174-002	Continuation	8/14/2020	\$29,520
Stevens,	Troy	NIH	Soluble adenylyl cyclases in pulmonary endothelial permeability	A20-0134-001	New	3/13/2020	\$9,240
Stevens,	Troy	NIH	Soluble adenylyl cyclases in pulmonary endothelial permeability	A20-0134-002	Continuation	6/18/2020	\$52,360
Stevens,	Troy	NIH	Lung Endothelial AB in infectious proteinopathy	A20-0146-001	New	7/1/2020	\$385,000
<b>Co-PIs:</b>							
Balczon,	Ronald	Investigator	Biochem/Molecular Biology				
Alexeyev,	Mikhail	Investigator	Physiology/Cell Biology				
<b>TOTAL FOR DEPARTMENT: Center for Lung Biology</b>							<b>\$6,196,853</b>
<b>College of Medicine - Dean's Office</b>							
Kaulfers,	Anne-Marie	ADPH	Endocrinology clinic for Newborn Screening	A20-0009-001	New	1/30/2020	\$22,000
Marymont,	John	SAMSF	FY 2020 SAMSF Clinical Trials	A20-0209-001	New	9/30/2020	\$324,541
<b>TOTAL FOR DEPARTMENT: College of Medicine - Dean's Office</b>							<b>\$346,541</b>
<b>Ctr for Strategic Health Innov</b>							
Oliver,	Barbara	CMMS	PMP Portal and Health Home Contract Agreement	A20-0023-001	New	12/11/2019	\$5,802

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Oliver,	Barbara	CMMS	Medicaid Maternity Contract Agreement	A20-0024-001	New	12/11/2019	\$3,750
<b>TOTAL FOR DEPARTMENT: Ctr for Strategic Health Innov</b>							<b>\$9,552</b>
<b>Emergency Medicine</b>							
Kalra,	Sarathi	ASI	Acoustic Inferiority, A Necessary Evil for Infection Control	A19-0229-001	New	10/23/2019	\$8,000
<b>TOTAL FOR DEPARTMENT: Emergency Medicine</b>							<b>\$8,000</b>
<b>Family Medicine</b>							
Perkins,	R	HRSA	Caring for the Complex Patient in the PCMH	A16-0039-004	Continuation	5/14/2020	\$451,633
Perkins,	R	HRSA	Partnering to Improve Population Care	A19-0189-002	Continuation	5/12/2020	\$1,174,712
Perkins,	R	HRSA	Partnering to Improve Population Care	A19-0189-003	Supplement	5/26/2020	\$2,827,679
Perkins,	R	AFPRH	Resident Curriculum in Rural Family Medicine	A20-0005-001	New	12/10/2019	\$45,000
Perkins,	R	AFPRH	Student Curriculum in Family Medicine for the Medical Students	A20-0006-001	New	12/10/2019	\$60,000
Perkins,	R	AFPRH	Student Preceptorship FY20	A20-0021-001	New	12/10/2019	\$20,000
<b>TOTAL FOR DEPARTMENT: Family Medicine</b>							<b>\$4,579,024</b>
<b>Internal Medicine</b>							
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	A20-0072-001	New	2/17/2020	\$3,750

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Di Palma,	Jack	PUMA	PUMA-NER-6203	A20-0215-001	New	8/14/2020	\$0
Haynes,	Johnson	CHS	Comparative Effectiveness of Enhanced Peer Navigation versus Structured Education Based Programming for the Management of Care Transitions in Emerging Adults with Sickle Cell	A18-0164-003	New	7/13/2020	\$49,463
Haynes,	Johnson	GBT	An Open-Label, Expanded Access Protocol for Patients with Sickle Cell Disease Who Have No Alternative Treatment Options	A20-0017-001	New	10/1/2019	\$0
Mizrahi,	Meir	INTS	Prospective, Randomized Trial Comparing the Safety and Effectiveness of the Interscope Endorotor Mucosal Resection System with Continued Ablative Therapy in Subjects with Refractory Dysplastic Barrett's Esophagus	A19-0251-001	New	5/5/2020	\$0
Vandewaa,	John	HRSA	University of South Alabama Family Specialty Clinic	A17-0145-003	Continuation	11/21/2019	\$336,948
Vandewaa,	John	HRSA	University of South Alabama Family Specialty Clinic	A17-0145-004	New	7/22/2020	\$381,260
Vandewaa,	John	HRSA	USA Family Specialty Clinic Ryan White Part B Supplemental Funds	A19-0099-002	Supplement	1/9/2020	\$8,000
Vandewaa,	John	HRSA	United Way Part B	A20-0114-001	New	6/25/2020	\$50,000
Vandewaa,	John	HRSA	USAF Part B supplement	A20-0116-001	New	6/25/2020	\$28,000
Vandewaa,	John	HRSA	Ryan White HIV/AIDS Program Part D WICY COVID-19 Response	A20-0119-001	New	5/20/2020	\$27,988
Vandewaa,	John	HRSA	Family Specialty Clinic COVID-19 Relief Funds	A20-0131-001	New	6/25/2020	\$5,540
<b>TOTAL FOR DEPARTMENT: Internal Medicine</b>							<b>\$890,949</b>

## FACULTY AWARDS 10/1/2019 TO 09/30/2020

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>Microbiology/Immunology</b>							
	Audia, Jonathon	IS	Fee For Service Agreement COVID	A20-0110-001	New	5/4/2020	\$14,122
	Barrington, Robert	MWC	N/A	A19-0046-002	Supplement	1/14/2020	\$15,190
	Barrington, Robert	SONNETBIO	In vivo localization of IL-12-FHAB in C57BL/6J mice	A20-0123-001	New	5/27/2020	\$39,812
	Barrington, Robert	SONNETBIO	In vivo localization of IL-12-FHAB in C57BL/6J mice	A20-0123-002	New	9/9/2020	\$26,190
	Kim, Jin	IS	Fee For Service Agreement COVID	A20-0084-001	New	3/31/2020	\$13,195
	<b>Co-PIs:</b> Rayner, Jonathan	Investigator	Microbiology/Immunology				
	Kim, Jin	ASI	SilvaClean Kill Curve for SARS-CoV-2 Virus	A20-0130-001	New	6/18/2020	\$9,417
	<b>Co-PIs:</b> Rayner, Jonathan	Investigator	Microbiology/Immunology				
	Kim, Jin	ASI	SilvaClean Kill Curve for SARS-CoV-2 Virus	A20-0130-002	New	7/21/2020	\$12,756
	Macaluso, Kevin	NIH	Molecular basis for spotted fever group Rickettsia vector competence in ticks	A19-0233-001	New	12/9/2019	\$245,145
	Macaluso, Kevin	NIH	Molecular basis for spotted fever group Rickettsia vector competence in ticks	A19-0233-002	New	4/28/2020	\$50,723
	Macaluso, Kevin	NIH	Novel Bacterial Small RNAs as Determinants of Rickettsial Virulence and Transmission	A20-0013-001	New	10/15/2019	\$74,981
	Macaluso, Kevin	NIH	Novel Bacterial Small RNAs as Determinants of Rickettsial Virulence and Transmission	A20-0013-002	Continuation	7/17/2020	\$76,369
	Macaluso, Kevin	NIH	Emerging flea-borne rickettsial diseases: vector competence and transmission biology	A20-0032-001	New	11/21/2019	\$385,000
	Macaluso, Kevin	NIH	Emerging flea-borne rickettsial diseases: vector competence and transmission biology	A20-0032-002	New	4/28/2020	\$444,486

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Rayner,	Jonathan	MCHD	Mobile County Public Health Department Mosquito-borne Infectious Disease Surveillance - 2020	A20-0083-001	New	3/31/2020	\$48,967
Rayner,	Jonathan	SONNETBIO	Efficacy of IL12 based adjuvants in a C57BL/6J mouse model of influenza virus H1N1 infection	A20-0112-001	New	5/8/2020	\$139,518
<b>Co-PIs:</b>							
Kim, Barrington,	Jin Robert	Investigator Investigator	Microbiology/Immunology Microbiology/Immunology				
Rayner,	Jonathan	SONNETBIO	Efficacy of IL12 based adjuvants in a C57BL/6J mouse model of influenza virus H1N1 infection	A20-0112-002	New	9/4/2020	\$46,196
Rayner,	Jonathan	PUMA	Evaluation of the antiviral properties of neratinib	A20-0196-001	New	9/30/2020	\$49,267
<b>TOTAL FOR DEPARTMENT: Microbiology/Immunology</b>							<b>\$1,691,334</b>
<b>Neurology</b>							
Dees,	Daniel	HDSA	Huntington's Disease Society of American Centers of Excellence	A18-0131-003	New	4/19/2020	\$4,750
Kilgo,	William	Alexion	A Phase 3, External Placebo-Controlled, Open-Label, Multicenter Study to Evaluate the Efficacy and Safety of Ravulizumab in Adult Patients with Neuromyelitis Optica Spectrum Disorder (NMOSD)	A20-0105-001	New	5/5/2020	\$0
Kilgo,	William	PCORI	Treatment of Multiple Sclerosis	A20-0137-001	New	9/30/2020	\$9,100
Sugg,	Rebecca	NIH	Saturn 3B:R26-S02	A20-0053-001	New	1/17/2020	\$0
Sugg,	Rebecca	NIH	ARCADIA Clinical Trial through the NIH StrokeNet	A20-0066-001	New	9/30/2020	\$2,000
Sugg,	Rebecca	NIH	Anticoagulation in ICH Survivors for Prevention and Recovery (ASPIRE) Study	A20-0175-001	New	7/8/2020	\$0
<b>TOTAL FOR DEPARTMENT: Neurology</b>							<b>\$15,850</b>



**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>OBGYN</b>							
Baker,	Susan	NIH	Chronic Hypertension and Pregnancy	A18-0090-003	Continuation	3/6/2020	\$11,261
Baker,	Susan	HRSA	Regional Partnership Grants to Increase the Well-Being of, and to Improve the Permanency Outcomes for, Children Affected by Substance Abuse	A19-0250-001	New	8/17/2020	\$12,500
Munn,	Mary	HRSA	Perinatal Coordinator Grant	A20-0128-001	New	5/12/2020	\$11,500
<b>TOTAL FOR DEPARTMENT: OBGYN</b>							<b>\$35,261</b>
<b>Pathology</b>							
Phung,	Thuy	LMI	Pathogenesis of Lymphatic Anomalies	A20-0187-001	New	9/1/2020	\$88,675
Singh,	Ajay	NIH	A novel molecular cross-talk driving pancreatic cancer progression	A17-0215-003	Continuation	1/31/2020	\$316,556
Singh,	Seema	NIH	Molecular causes and mechanistic underpinning of breast cancer racial disparity	A16-0049-004	Continuation	4/15/2020	\$346,556
Singh,	Seema	NIH	Impact of social factors on breast cancer biology in African-American women	A19-0171-002	Continuation	7/9/2020	\$603,591
<b>TOTAL FOR DEPARTMENT: Pathology</b>							<b>\$1,355,378</b>
<b>Pediatrics</b>							
Estrada,	Benjamin	NIH	Study of the Natural History of Acute Flaccid Myelitis	A19-0239-001	New	11/20/2019	\$22,000

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Estrada,	Benjamin	NIH	Study of the Natural History of Acute Flaccid Myelitis	A19-0239-002	New	3/9/2020	\$7,140
Gulati,	Rashmi	GEPH	External Evaluation Plan: Evaluation of the Panda iRes Warmer with ResusView	A19-0211-001	New	9/30/2020	\$12,064
Imran,	Hamayun	NIH	Work Order to the Master sub-award agreement for Non Industry funding - Per Case Reimbursement	A19-0217-001	New	9/30/2020	\$29,100
Imran,	Hamayun	NIH	Work Order to the Master sub-award agreement for Non Industry funding - Per Case Reimbursement	A19-0217-002	Continuation	9/30/2020	\$2,850
Imran,	Hamayun	CHOP	Master Subaward agreement for Non-Industry funding Per Case Reimbursement NCORP Research Base	A19-0245-001	New	4/7/2020	\$0
Imran,	Hamayun	CHOP	Risk-Stratified Randomized Phase III Testing of Blinatumomab (IND#117467, NSC#765986) in first relapse of Childhood B-Lymphoblastinc Leukemia (B-ALL)	A20-0069-001	New	2/24/2020	\$0
Imran,	Hamayun	NIH	CHOP Master subaward agreement Project: One Time EOY, Integrated BIQSFP AAML1031- Echocardiogram Reports and Images.	A20-0082-001	New	3/30/2020	\$0
Imran,	Hamayun	NIH	A phase III, Randomized study of Nivolumab (opdivo) plus AVD or Brentuximab vedotin (adcetris) plus AVD in patients (age >=12 years) with newly diagnosed advanced stage classical Hodgkin lymphoma NCT#03907488	A20-0203-001	New	3/9/2020	\$0
Wilson,	Felicia	NIH	Children's Oncology Group Grant	A14-0008-003	Continuation	9/30/2020	\$2,650
Wilson,	Felicia	CHOP	Project Every Child (AEC14B1) -- Non-Industry	A16-0026-003	Continuation	9/30/2020	\$11,500
Wilson,	Felicia	NIH	Master Subaward Agreement for Non Industry Funding per Case Reimbursement COG NCORP	A16-0053-003	Continuation	9/30/2020	\$333

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Wilson,	Felicia	ADPH	Comprehensive Sickle Cell Center for the State Newborn Screening Program	A20-0014-001	New	2/18/2020	\$22,000
<b>TOTAL FOR DEPARTMENT: Pediatrics</b>							<b>\$109,637</b>
<b>Pharmacology</b>							
Gillespie,	Mark	NIH	University of South Alabama Translational Research Service Center	A19-0149-002	Supplement	1/30/2020	\$16,100
Migaud,	Marie	NIH	Targeting NAD Metabolism to Improve Glucose Homeostatis in Obesity and Aging	A19-0065-002	Continuation	8/3/2020	\$29,303
Piazza,	Gary	NIH	Phosphodiesterase 10A, a novel target for Lung Cancer Chemoprevention	A16-0046-004	Continuation	6/30/2020	\$346,556
Piazza,	Gary	BCRFA	Evaluation of a novel sulindac derivative for breast cancer chemoprevention in a rat model of chemical-induce mammary tumorigenesis	A18-0041-003	Continuation	1/8/2020	\$25,000
Piazza,	Gary	NIH	A Novel Non-COX inhibitory Sulindac Derivative for Colorectal Cancer Chemoprevention with Selective PDE-10 and Wnt/?-Catenin Inhibitory Activity	A18-0203-002	Continuation	10/30/2019	\$123,911
Piazza,	Gary	NIH	Enhancing the Immune System by Targeting the RAS Signaling Pathway in Cancer: Immunotherapeutic Potential of a Novel RAS Inhibitor for Lung Cancer Treatment.	A19-0218-002	Continuation	6/30/2020	\$88,216
Piazza,	Gary	NIH	Exploiting the immunomodulatory effects of sulindac and novel non-COX inhibitory derivatives for cancer treatment	A20-0080-001	New	5/12/2020	\$204,510

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>Co-PIs:</b>							
	Chen, Xi	Investigator	Pharmacology				
	Keeton, Adam	Investigator	Pharmacology				
	Maxuitenko, Yulia	Investigator	Pharmacology				
Sobol,	Robert	NIH	Novel approaches to enhance tumor cell cytotoxicity of alkylating agents	A17-0064-004	Continuation	3/13/2020	\$350,571
Sobol,	Robert	NIH	A Systems Approach to Mapping the DNA Damage Response	A17-0212-003	Continuation	1/17/2020	\$121,200
Sobol,	Robert	NIH	Measuring genomic DNA damage and DNA repair capacity in longitudinal population samples - a step towards precision prevention	A18-0194-003	Continuation	6/25/2020	\$549,244
Sobol,	Robert	NIH	To assess and minimize the risk of human exposure to ciguatoxins in a changing climate	A18-0227-002	Continuation	10/1/2019	\$130,951
Sobol,	Robert	NIH	To assess and minimize the risk of human exposure to ciguatoxins in a changing climate	A18-0227-003	Continuation	7/28/2020	\$129,920
Sobol,	Robert	NIH	Investigating genetic ancestry influences on oral cavity and laryngeal cancer survival disparities	A19-0087-002	Continuation	4/1/2020	\$277,414
<b>TOTAL FOR DEPARTMENT: Pharmacology</b>							<b>\$2,392,896</b>
<b>Physiology/Cell Biology</b>							
Alexeyev,	Mikhail	NIH	Mouse Models for Mitochondrial Disorders caused by mutations inMTDNA	A10-0001-004	Continuation	12/27/2019	\$323,494
Alexeyev,	Mikhail	NIH	Mouse Models for Mitochondrial Disorders caused by mutations inMTDNA	A10-0001-005	Supplement	3/13/2020	\$35,944
Francis,	Christopher	NIH	TRPC4-mediated calcium signals accelerate vascular remodeling in pulmonaryarterial hypertension	A17-0113-004	Continuation	6/24/2020	\$159,548

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Gassman,	Natalie	BCRFA	Blockade of CHK1 and EGFR signaling in triple negative breast cancer to enhance anti-tumor efficacy	A20-0046-001	New	1/8/2020	\$50,000
Gassman,	Natalie	DOD	Multi-well Extracellular Flux Analyzer for Mitochondrial Stress Assays	A20-0121-001	New	5/20/2020	\$204,317
<b>Co-PIs:</b>							
Scalici, Migaud,	Jennifer Marie	Investigator Investigator	Mitchell Cancer Institute Mitchell Cancer Institute				
Nelson,	Amy	NIH	Brain pericyte contractility, cerebral blood flow and blood-brain barrier integrity are impaired by normal aging and Alzheimer's disease amyloid-beta and are dependent on p75NTR	A20-0162-001	New	8/11/2020	\$249,000
Zha,	Xiangming	NIH	Neuroprotective role of OGR1 in brain ischemia	A18-0004-004	Continuation	8/31/2020	\$357,141
<b>TOTAL FOR DEPARTMENT: Physiology /Cell Biology</b>							<b>\$1,379,444</b>
<b>Surgery</b>							
Bright,	Andrew	MDW	Use of NexoBrid for Treatment of Acute deep partial and full thickness Burn Injuries Protocol: MW2018-06-21	A20-0106-001	New	5/5/2020	\$0
Howard,	John	NIH	A Phase II Study of Combining T-VEC and Pembrolizumab in Patients with Advanced Melanoma who have Progressed on Anti-PD1 Therapy	A20-0204-001	New	6/16/2020	\$0
Kahn,	Steven	BARDA	A Phase III Open-Label, Controlled, Randomized, Multicenter Study Evaluating the Efficiency and Safety of Stratagraft Skin Tissue in Promoting Autologous Skin Tissue Regeneration of Complex Skin Defects Due to Thermal Burns that Contain Intact Dermal Ele	A17-0209-003	Continuation	9/30/2020	\$4,032

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Kahn,	Steven	KHC	Randomized trial of ENtERal, Glutamine to Minimize Thermal Injury. - Re-Energize Study	A19-0069-002	Continuation	9/30/2020	\$2,455
Lee,	Larry	AAST	Immunomodulatory effects of cellular contamination in plasma products for transfusion	A20-0127-001	New	4/17/2020	\$50,000
<b>TOTAL FOR DEPARTMENT: Surgery</b>							<b>\$56,487</b>
<b>TOTAL FOR UNIT: College of Medicine</b>							<b>\$23,950,707</b>

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>UNIT: College of Nursing</b>							
<b>College of Nursing - Dean's Office</b>							
Bydalek,	Katherine	HRSA	Advanced Nursing Education Nurse Practitioner Residency (ANE-NPR) Program	A19-0150-002	Continuation	5/13/2020	\$591,888
Pittman,	Joyce	SBI	Ostomy Complications and Quality of Life: A Web-Based Survey	A20-0054-001	New	1/29/2020	\$44,952
Pittman,	Joyce	OFL	Evaluation of Peristomal skin in ileostomy participants using Ostoform moldable seal with Flowassist	A20-0065-001	New	2/18/2020	\$0
<b>TOTAL FOR DEPARTMENT: College of Nursing - Dean's Office</b>							<b>\$636,840</b>
<b>Community Mental Health</b>							
Dolan,	Carolyn	HRSA	USA Advanced Nurse Education in Forensic Science System	A18-0217-003	Supplement	2/10/2020	\$115,828
Dolan,	Carolyn	HRSA	USA Advanced Nurse Education in Forensic Science System	A18-0217-004	Continuation	7/14/2020	\$409,008
Pittman,	Joyce	S&N	Gap Analysis Industry Study	A20-0198-001	New	9/25/2020	\$97,027
<u>Co-PIs:</u>							
Otts,	Jo Ann	Investigator	Adult Health Nursing				
<b>TOTAL FOR DEPARTMENT: Community Mental Health</b>							<b>\$621,863</b>

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

<b>DEPT</b>	<b>LEAD PI</b>	<b>AGENCY</b>	<b>PROJECT TITLE</b>	<b>AWARD NUMBER</b>	<b>SUBMISSION TYPE</b>	<b>FUNDING DATE</b>	<b>BUDGET AWARDS</b>
<b>Maternal/Child Health</b>							
Lollar,	Jacqueline	ADPH	Healthy Start - Never Shake a Baby Program (2020)	A20-0057-001	New	2/3/2020	\$10,000
<b>TOTAL FOR DEPARTMENT: Maternal/Child Health</b>							<b>\$10,000</b>
<b>TOTAL FOR UNIT: College of Nursing</b>							<b>\$1,268,703</b>



**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>UNIT: Division of Student Affairs</b>							
<b>Talent Search</b>							
	Montgomery, Harriett	ED	Education Talent Search	A16-0045-004	Supplement	12/10/2019	\$40,000
	Montgomery, Harriett	ED	Education Talent Search	A16-0045-005	Continuation	9/21/2020	\$376,676
<b>TOTAL FOR DEPARTMENT: Talent Search</b>							<b>\$416,676</b>
<b>Upward Bound</b>							
	Johnson, Rochelle	ED	Upward Bound Program	A17-0107-004	Continuation	8/26/2020	\$297,602
<b>TOTAL FOR DEPARTMENT: Upward Bound</b>							<b>\$297,602</b>
<b>TOTAL FOR UNIT: Division of Student Affairs</b>							<b>\$714,278</b>

**FACULTY AWARDS**  
**10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
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**UNIT: Financial Affairs**

**Financial Affairs**

Sklopan,	Marla	ED	FY 2020 Federal Financial Aid for the University of South Alabama	A20-0200-001	Renewal	9/30/2020	\$19,614,510
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**TOTAL FOR DEPARTMENT: Financial Affairs** **\$19,614,510**

**TOTAL FOR UNIT: Financial Affairs** **\$19,614,510**



**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>UNIT: Honors College</b>							
<b>Honors College</b>							
	Cooke, Kathy	DMCCL	Immersive Civic Learning in the Mobile-Tensaw Delta:Building Relationships Between Emerging University Scholarsand Communities of America's Amazon	A20-0015-001	New	10/18/2019	\$5,000
<b>Co-PIs:</b>							
	Jackson, Kern	Investigator	English				
	Shelley-Shannon	Investigator	Community Engagement				
	Cooke, Kathy	DMCCL	Immersive Civic Learning through Local and Community History:Emerging University Scholars and the Communities of Southern Alabama	A20-0192-001	New	9/9/2020	\$5,000
<b>Co-PIs:</b>							
	Shelley-Shannon	Investigator	Community Engagement				
	Jackson, Kern	Investigator	English				
	Messenger, David	Investigator	History				
	Gurt, Deborah	Investigator	University Libraries				
<b>TOTAL FOR DEPARTMENT: Honors College</b>							<b>\$10,000</b>
<b>TOTAL FOR UNIT: Honors College</b>							<b>\$10,000</b>

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>UNIT: Mitchell Cancer Institute</b>							
<b>MCI Clinical Trials</b>							
	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	A20-0089-001	New	9/30/2020	\$19,500
	Cohen, Michael	NIH	Cardioprotection by inhibition of coagulation and inflammation in myocardial infarction	A18-0157-003	Continuation	9/30/2020	\$3,750
	Dyess, Donna	GNTC	B59	A18-0198-003	Continuation	9/30/2020	\$23,790
	Dyess, Donna	LUMI	MCI CT Lumicell Breast Trial	A18-0209-003	Continuation	9/30/2020	\$13,227
	Dyess, Donna	LUMI	Lumicell Pivotal Trial	A19-0230-001	New	9/30/2020	\$27,670
	Khushman, Moh'D	PILLC	MM-398-07-02-03: A Randomized, Open-label Phase 2 Study of Nanoliposomal Irinotecan (nal-IRI)- containing Regimens versus nab-paclitaxel plus Gemcitabine in Patients with Previously Untreated, Metastatic Pancreatic Adenocarcinoma	A18-0163-002	Continuation	9/30/2020	\$34,540
	Khushman, Moh'D	MERCK	A Phase 3, Randomized, Double-blind Trial of Pembrolizumab (MK-3475) Plus Enzalutamide Versus Placebo Plus Enzalutamide in Participants With Metastatic Castration-Resistant Prostate Cancer (mCRPC) (KEYNOTE-641)	A20-0031-001	New	9/30/2020	\$25,355
	Khushman, Moh'D	ABVI	Phase 2, Open-Label Safety and Efficacy Study of Telisotuzumab Vedotin (ABBV-399) in Subjects with Previously Treated c-Met+ Non-Small Cell Lung Cancer	A20-0061-001	New	9/30/2020	\$17,875

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Khushman,	Moh'D	IPSEN	An open-label, randomised, multicentre, phase III study of irinotecan liposome injection, oxaliplatin, 5-fluorouracil/leucovorin versus nab-paclitaxel plus gemcitabine in subjects who have not previously received chemotherapy for metastatic adenocarcinoma	A20-0125-001	New	9/30/2020	\$12,000
Khushman,	Moh'D	ASTZ	A Phase III, Randomized, Double-Blind, Placebo-Controlled, Multi-Center Study of Durvalumab Monotherapy or in Combination With Bevacizumab as Adjuvant Therapy in Patients With Hepatocellular Carcinoma Who Are at High Risk of Recurrence After Curative Hepa	A20-0202-001	New	8/3/2020	\$0
Khushman,	Moh'D	NIH	Phase II/III Study of Circulating tumOr DNA as a Predictive BiomaRker in Adjuvant Chemotherapy in Patients with Stage IIA Colon Cancer (COBRA)	A20-0205-001	New	4/13/2020	\$0
Khushman,	Moh'D	ASTZ	A Phase III, Randomized, Double-blind, Placebo-controlled, Multicenter Studyof Transarterial Chemoembolization (TACE) in Combination with eitherDurvalumab Monotherapy or Durvalumab plus Bevacizumab Therapy inPatients with Locoregional Hepatocellular	A20-0206-001	New	9/30/2020	\$0
Khushman,	MohD	ABVI	MCI Abbvie M16-289 TAHOE	A17-0178-003	Continuation	9/30/2020	\$14,587
Norden,	Norma	CALBIO	Calithera Bioscience CX-839-007 UAB TNBC	A17-0176-003	Continuation	9/30/2020	\$5,283
Pai,	Sachin	SWOG	SWOG S1609 DART	A17-0075-001	New	8/31/2020	\$9,000
Pai,	Sachin	SWOG	SWOG S1609 DART	A17-0075-002	Continuation	9/30/2020	\$7,200
Pai,	Sachin	CALBIO	Calithera INCB 01158-101 Solid Tumor	A18-0048-004	Continuation	9/30/2020	\$68,128

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Pai,	Sachin	ABT	MCI CAEB1102-101B Lung	A18-0210-003	Continuation	9/30/2020	\$100
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	A19-0035-003	Continuation	9/30/2020	\$197,024
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)	A19-0247-001	New	9/30/2020	\$7,853
Pai,	Sachin	NIH	LUNG-MAP SUB-STUDY S1900A: A PHASE II STUDY OF RUCAPARIB IN PATIENTS WITH GENOMIC LOH- OR BRCA-POSITIVE STAGE IV OR RECURRENT NON-SMALL CELL LUNG CANCER	A19-0248-001	New	9/30/2020	\$5,140
Pai,	Sachin	NIH	S1800A: A PHASE II RANDOMIZED STUDY OF RAMUCIRUMAB PLUS MK3475 (PEMBROLIZUMAB) VERSUS STANDARD OF CARE FOR PATIENTS PREVIOUSLY TREATED WITH IMMUNOTHERAPY FOR STAGE IV OR RECURRENT NON-SMALL CELL LUNG CANCER (LUNG-MAP NON-MATCHED SUB-STUDY) (V11/12/2019)	A19-0249-001	New	9/22/2020	\$0
Pai,	Sachin	NIH	SWOG 1602 BCG	A20-0027-001	New	9/30/2020	\$3,000
Pai,	Sachin	MERCK	MCI Merck 5890-001 Ph 1 Solid Tumor	A20-0033-001	New	9/30/2020	\$181,005
Pai,	Sachin	NIH	S1900C, A Phase II Study of Talazoparib plus Avelumab in Patients with Stage IV or Recurrent Non-Squamous Non-Small Cell Lung Cancer Bearing Pathogenic STK11 Genomic Alterations (LungMAP Sub-Study)	A20-0139-001	New	9/30/2020	\$2,500

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Pai,	Sachin	NIH	S1400F, A Phase II Study of MEDI4736 (durvalumab) plus Tremelimumab as Therapy for Patients with Previously Treated Anti-PD-1/PD-L1 Resistant Stage IV Squamous Cell Lung Cancer (Lung-MAP Non-Match Sub-Study)	A20-0140-001	New	6/22/2020	\$0
Poosarla,	Teja	PILLC	A PHASE 2, NON-RANDOMIZED, OPEN LABEL, SINGLE ARM, MULTI-CENTER STUDY OF TALAZOPARIB FOR NEOADJUVANT TREATMENT OF GERMLINE BRCA1/2 MUTATION PATIENTS WITH EARLY TRIPLE-NEGATIVE BREAST CANCER	A19-0232-001	New	9/30/2020	\$14,400
Poosarla,	Teja	GNTC	A PHASE III, DOUBLE-BLIND, PLACEBO-CONTROLLED, RANDOMIZED STUDY OF IPATASERTIB IN COMBINATION WITH ATEZOLIZUMAB AND PACLITAXEL AS A TREATMENT FOR PATIENTS WITH LOCALLY ADVANCED UNRESECTABLE OR METASTATIC TRIPLE-NEGATIVE BREAST CANCER.	A20-0090-001	New	9/30/2020	\$27,422
Poosarla,	Teja	SGL	SGNTUC-016 HER2+	A20-0107-001	New	9/30/2020	\$17,500
Poosarla,	Teja	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	A20-0124-001	New	9/30/2020	\$17,250
Rocconi,	Rodney	NIH	Clinical Trial ECOG - 1967	A13-0003-003	Continuation	9/30/2020	\$2,250
Rocconi,	Rodney	NRG	Member Institution Purchased Service Agreement NRG Oncology Foundation, Inc.	A14-0009-002	Continuation	5/1/2020	\$22,100
Rocconi,	Rodney	CARIS	Caris retrospective data collection trial agreement	A17-0228-002	Continuation	9/30/2020	\$2,000



**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
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	A20-0030-001	New	9/30/2020	\$214,419
Rocconi,	Rodney	EXE	CABO - A phase II Study of Cabozantinib for Recurrent, or Persistent Cervical Cancer	A20-0108-001	New	9/30/2020	\$42,613
Rocconi,	Rodney	PPD	High Performance Site Initiative (HPSI)	A20-0219-001	New	9/1/2020	\$46,800
Scalici,	Jennifer	NIH	NRG GY006 Cancer of the Uterine Cervix or Stage II-IVA Vaginal Cancer	A20-0071-001	New	3/5/2020	\$0
Wilson,	Felicia	SBLD	Children's Oncology Group Funded by Saint Baldrick's Foundation	A12-0002-003	Continuation	9/30/2020	\$8,950
<b>TOTAL FOR DEPARTMENT: MCI Clinical Trials</b>							<b>\$1,094,231</b>
<b>Mitchell Cancer Institute</b>							
Daniel,	Casey	BCRFA	Quantifying breast cancer patient preferences and their association with financial toxicity during treatment decision-making	A19-0064-002	Continuation	1/8/2020	\$5,000
Maxuitenko,	Yulia	NIH	Novel orally bioavailable PDE10/?-catenin inhibitor concentrates in lung for cancer chemoprevention	A20-0051-001	New	1/2/2020	\$89,400
Pierce,	Jennifer	CDC	FITWAY Project	A19-0154-001	New	11/21/2019	\$168,171
<b>Co-PIs:</b>							
Fox,	Natalie	Investigator	Ambulatory Services				
Pierce,	Jennifer	ACS	ACS Transportation Grant	A19-0237-001	New	12/18/2019	\$10,000

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Rocconi,	Rodney	GRDL	Proof of Concept Project	A19-0135-002	Continuation	11/4/2019	\$19,531
Rocconi,	Rodney	GRDL	Discovery of predictive molecular signaures of resposne to VIGIL Vaccine in Ovarian Cancer	A21-0013-001	New	9/24/2020	\$39,350
<b>TOTAL FOR DEPARTMENT: Mitchell Cancer Institute</b>							<b>\$331,452</b>
<b>TOTAL FOR UNIT: Mitchell Cancer Institute</b>							<b>\$1,425,683</b>

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>UNIT: Mitchell College of Business</b>							
<b>Economics Finance</b>							
Swofford,	James	CGKF	2019-20 Student Reading Group	A19-0234-001	New	12/13/2019	\$4,500
<b>TOTAL FOR DEPARTMENT: Economics Finance</b>							<b>\$4,500</b>
<b>TOTAL FOR UNIT: Mitchell College of Business</b>							<b>\$4,500</b>

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
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**UNIT: Office of Diversity and Inclusion**

**Office of Diversity and Inclusion**

Frazier,	Paul	MCCM	Campus to Career Initiative	A20-0191-001	New	4/24/2020	\$15,000
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**TOTAL FOR DEPARTMENT: Office of Diversity and Inclusion      \$15,000**

**TOTAL FOR UNIT: Office of Diversity and Inclusion      \$15,000**

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>UNIT: Research</b>							
<b>Research Innovation</b>							
Chambers,	Kenneth	NSF	Phase I IUCRC University of South Alabama: Center for Advanced Research in Forensic Science	A18-0001-006	New	6/17/2020	\$25,000
Chambers,	Kenneth	NSF	Phase I IUCRC University of South Alabama: Center for Advanced Research in Forensic Science	A18-0001-007	Continuation	7/22/2020	\$149,967
Chambers,	Kenneth	NSF	Center for Advanced Research in Forensic Science (CARFS)	A19-0242-001	New	2/5/2020	\$15,748
<b>TOTAL FOR DEPARTMENT: Research Innovation</b>							<b>\$190,715</b>
<b>Research and Economic Dev</b>							
Chambers,	Kenneth	NSF	Type I: University of South Alabama Collaborative Research for Entrepreneurial Activities, Training, and Education (CREATE) Center	A17-0160-004	Supplement	8/14/2020	\$75,094
Chambers,	Kenneth	NSF	Type I: University of South Alabama Collaborative Research for Entrepreneurial Activities, Training, and Education (CREATE) Center	A17-0160-005	New	9/1/2020	\$99,859
Chambers,	Kenneth	NSF	Type I: University of South Alabama Collaborative Research for Entrepreneurial Activities, Training, and Education (CREATE) Center	A17-0160-006	Continuation	10/1/2019	\$99,198
<b>TOTAL FOR DEPARTMENT: Research and Economic Dev</b>							<b>\$274,151</b>

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>South Alabama Ionic Liquids (SAIL)</b>							
	Davis, James	NASA	Development of CO2-Capturing Ionic Liquid Solutions for Spacecraft Air Revitalization Systems	A19-0131-001	New	11/1/2019	\$674,794
<b>Co-PIs:</b>							
	Reichert, William	Principal Investigator	Chemistry				
	Glover, Thomas	Principal Investigator	Chemical Eng				
	West, Kevin	Principal Investigator	Chemical Eng				
	Reichert, William	USARO	Energetics On-Demand	A20-0087-001	New	4/3/2020	\$312,898
	West, Kevin	DOE	Understanding the Molecular-level Interactions Between Ionic Liquids and Molecular Species to Design and Develop Novel Solvent Systems for Environmental and Energy Applications	A19-0219-002	New	8/6/2020	\$1,328,458
<b>TOTAL FOR DEPARTMENT: South Alabama Ionic Liquids (SAIL)</b>							<b>\$2,316,150</b>
<b>TOTAL FOR UNIT: Research</b>							<b>\$2,781,016</b>

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>UNIT: School of Computing</b>							
<b>Computer Science</b>							
	Andel, Todd	NSF	Renewal for USA Cyber Scholars Program	A17-0108-004	Continuation	8/14/2020	\$840,899
<b>TOTAL FOR DEPARTMENT: Computer Science</b>							<b>\$840,899</b>
<b>Information Systems &amp; Technology</b>							
	Yasinsac, Alec	NCWIT	Aspirations in Computing NCWIT 2020	A20-0118-001	New	2/24/2020	\$1,125
	Yasinsac, Alec	NCWIT	Aspirations in Computing NCWIT 2020	A20-0157-001	New	5/1/2020	\$2,500
<b>TOTAL FOR DEPARTMENT: Information Systems &amp; Technology</b>							<b>\$3,625</b>
<b>School of Computing - Dean's Office</b>							
	Barnett, Harvey	MCPSS	BSCMC/UNIVERSITY Testing/Services Agreement - Graduate Assistant Program	A19-0222-001	New	10/7/2019	\$23,906
	Barnett, Harvey	NFIT	nFina Firewall - IDS Managed Intern	A20-0079-001	New	3/9/2020	\$115,249
	Barnett, Harvey	DOD	MI Project - Visual Analytics for Cloud Ecosystems - Memory - Shropshire: aka	A20-0117-001	New	5/15/2020	\$96,317
<b>Co-PIs:</b>							
	Shropshire, Jordan	Investigator	School of Computing				
	Barnett, Harvey	DOD	Colsa Managed Intern Team in Side Channel Analysis Research	A20-0181-001	New	6/12/2020	\$178

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b><u>Co-PIs:</u></b>							
	Andel, Todd	Investigator	School of Computing				
Benton,	Ryan	CARFS	Project N006: [PU3_2019_19 (DFII-1902)] Analyzing Differences in Data: Contrast Mining	A19-0201-001	New	1/8/2020	\$25,000
<b><u>Co-PIs:</u></b>							
	Johnsten, Tom	Investigator	School of Computing				
	Bourrie, David	Investigator	School of Computing				
	Sittig, Scott	Investigator	Information Systems & Technology				
Black,	Michael	CARFS	Project N013: [PU6_2019_22 (DFII-1909)] Increasing high availability and security in critical systems on industrial control networks	A19-0203-001	New	1/8/2020	\$25,000
<b><u>Co-PIs:</u></b>							
	Green, Ricky	Investigator	School of Computing				
Bourrie,	David	NSF	CC*Regional: Promoting Research and Education at Small Colleges in Alabama through Network Architecture Enhancements	A20-0188-001	New	8/24/2020	\$132,660
Damopoulos,	Dimitrios	NSA	Ethnics in Cybersecurity	A20-0039-001	New	12/16/2019	\$22,000
Damopoulos,	Dimitrios	NSF	Establishing interdisciplinary research through INSuRE at University of South Alabama	A20-0145-001	New	7/21/2020	\$35,291
Datta,	Rituparna	CARFS	Project N002: [PU8_2019_24 (DFII-1912)] Big Data Driven Optimization for Aviation & Missile	A19-0205-001	New	3/4/2020	\$25,000
<b><u>Co-PIs:</u></b>							
	Segev, Aviv	Investigator	Computer Science				
Segev,	Aviv	CARFS	Project N017: [PU12_2019_?? (DFII-1903)] Deep Neural Networks for Forensic & Industry Classifications	A19-0208-001	New	3/4/2020	\$25,000
<b><u>Co-PIs:</u></b>							
	Datta, Rituparna	Investigator	School of Computing				
	Benton, Ryan	Investigator	School of Computing				



**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
Shropshire,	Jordan	CARFS	Project N014: [PU7_2019_23 (DFII-1910)] Visualizing Cloud Network Traffic Anomalies	A19-0207-001	New	1/8/2020	\$25,000
<b>Co-PIs:</b>							
Benton,	Ryan	Investigator	School of Computing				
Smith,	Melissa	MCCM	CFITS_Mobile County Commission Internship	A20-0004-001	New	10/2/2019	\$104,605
Smith,	Melissa	NFIT	CFITS_nFina Internship	A20-0016-001	New	10/23/2019	\$29,887
Smith,	Melissa	TRC	CFITS_Travers Consulting Internship Agreement	A20-0040-001	New	12/17/2019	\$35,613
Smith,	Melissa	HMCOM	CFITS_Harbor Communications Internship	A20-0047-001	New	1/13/2020	\$15,574
Smith,	Melissa	TSC	CFITS - Turner Supply Internship	A20-0073-001	New	3/10/2020	\$29,887
Smith,	Melissa	PCI	CFITS - Pilot Catastrophe Services Internship Agreement 2020_2021	A20-0171-001	New	8/17/2020	\$59,774
Smith,	Melissa	TBE	CFITS_Trubridge Internships 2020_2021	A20-0179-001	New	8/20/2020	\$43,470
Smith,	Melissa	HIS	CFITS_Infirmery Health Internship Program 2020_2021	A20-0182-001	New	8/28/2020	\$19,081
Smith,	Melissa	AREG	CFITS_AccuReg Software Internship AY2020_2021	A20-0184-001	New	8/19/2020	\$29,887
<b>TOTAL FOR DEPARTMENT: School of Computing - Dean's Office</b>							<b>\$918,379</b>
<b>TOTAL FOR UNIT: School of Computing</b>							<b>\$1,762,903</b>

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>UNIT: USA Hospitals</b>							
<b>Childrens Womens Hospital</b>							
Jett,	Christopher	ASPR	Hospital Association COVID-19 Preparedness and Response Activities	A20-0094-001	New	4/27/2020	\$6,811
Jett,	Christopher	ASPR	Hospital Association COVID-19 Preparedness and Response Activities	A20-0094-002	New	5/21/2020	\$580
Jones,	Traci	DHHS	USA Health - CWH - CARES Act Provider Relief Fund	A20-0180-001	New	8/20/2020	\$5,000,000
<b>TOTAL FOR DEPARTMENT: Childrens Womens Hospital</b>							<b>\$5,007,391</b>
<b>Hospitals and Clinics</b>							
Haines,	Dennis	HRSA	Children's Hospitals Graduate Medical Education (CHGME) Payment Program	A20-0151-001	New	2/4/2020	\$390,726
Haines,	Dennis	HRSA	Children's Hospitals Graduate Medical Education (CHGME) Payment Program	A20-0151-002	New	3/20/2020	\$1,416,268
Jones,	Traci	DHHS	USA - HCA OBGYN EIN: 83-1342093 CARES Act Provider Relief Fund	A20-0091-001	New	4/27/2020	\$463
Jones,	Traci	DHHS	USA - HCA PBC, LLC EIN: 82-4409719 CARES Act Provider Relief Fund	A20-0092-001	New	4/27/2020	\$146,994
Jones,	Traci	DHHS	USA Physician Billing Services EIN 83-4257679 CARES Act Provider Relief Fund	A20-0093-001	New	4/27/2020	\$249
Jones,	Traci	DHHS	COVID-19 Testing Services	A20-0158-001	New	8/3/2020	\$482,900
<b>TOTAL FOR DEPARTMENT: Hospitals and Clinics</b>							<b>\$2,437,600</b>

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>University Hospital</b>							
Aikens,	Teresa	ASPR	ADPH Assessment Facility Grant - Ebola Preparedness - Hospital Preparedness Program (HPP)	A19-0188-001	New	12/5/2019	\$289,241
Dean,	Samuel	ASPR	Hospital Association COVID-19 Preparedness and Response Activities	A20-0095-001	New	4/27/2020	\$18,193
Dean,	Samuel	ASPR	Hospital Association COVID-19 Preparedness and Response Activities	A20-0095-002	Supplement	5/18/2020	\$1,549
Dean,	Samuel	DHHS	USA Health Anesthesia FY2020 Cares Act - COVID-19 EIN: 83-4217508	A20-0096-001	New	4/27/2020	\$11,150
Dean,	Samuel	DHHS	University of South Alabama/University Hospital FY2020 Cares Act - COVID-19 EIN: 63-0477348	A20-0097-001	New	4/27/2020	\$4,740,345
Dean,	Samuel	DHHS	University of South Alabama/University Hospital FY2020 Cares Act Provider Relief Fund - COVID-19 EIN: 63-0477348	A20-0101-001	New	4/30/2020	\$2,086,297
Jones,	Traci	DHHS	USA Health University Hospital Coronavirus Relief Fund State Allocated Funds	A20-0177-001	New	8/20/2020	\$1,121,671
Jones,	Traci	DHHS	USA Health Children's and Women's Hospital Coronavirus Relief Fund State Allocated Funds	A20-0178-001	New	8/20/2020	\$419,936
McCarron,	Kelly	CFSA	Covid-19 Telehealth Program	A20-0148-001	New	7/7/2020	\$30,000
<b>TOTAL FOR DEPARTMENT: University Hospital</b>							<b>\$8,718,382</b>
<b>TOTAL FOR UNIT: USA Hospitals</b>							<b>\$16,163,373</b>

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
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**UNIT: University Libraries**

**University Libraries**

Gurt,	Deborah	AHF	The Jewish Mobile Oral History Project	A20-0068-001	New	2/27/2020	\$7,000
<u>Co-PIs:</u>							
Meola,	David	Investigator	History				

**TOTAL FOR DEPARTMENT: University Libraries**

**\$7,000**

**TOTAL FOR UNIT: University Libraries**

**\$7,000**

**FACULTY AWARDS  
10/1/2019 TO 09/30/2020**

DEPT	LEAD PI	AGENCY	PROJECT TITLE	AWARD NUMBER	SUBMISSION TYPE	FUNDING DATE	BUDGET AWARDS
<b>UNIT: VP Fin and Adm</b>							
<b>VP Fin and Adm</b>							
Weldon,	G	ED	Institutional Portion of the Higher Education Emergency Relief Fund Formula Grants Authorized by CARES Act	A20-0099-001	New	5/7/2020	\$5,704,267
Weldon,	G	ED	CARES Act: Higher Education Emergency Relief Fund	A20-0100-001	New	4/27/2020	\$5,704,268
Weldon,	G	ED	CARES Act Higher Education Emergency Relief Fund- Strengthening Institutions Program	A20-0129-001	New	6/2/2020	\$558,776
Weldon,	G	USDt	Federal Coronavirus Relief Fund	A20-0176-001	New	8/20/2020	\$3,210,740
Weldon,	G	USDt	CARES Act funds for Higher Education: Remote Learning	A20-0195-001	New	9/23/2020	\$2,369,100
<b>TOTAL FOR DEPARTMENT: VP Fin and Adm</b>							<b>\$17,547,151</b>
<b>TOTAL FOR UNIT: VP Fin and Adm</b>							<b>\$17,547,151</b>
<b>GRAND TOTAL:</b>							<b>\$100,736,047</b>