

Savannah State University - Active Grants AY20-21 (July 1, 2020 - present)

#	Principal Investigator	Unit	Funding Agency	Grant Title	Start Date	End Date	Award \$
1	Aites, Kisha	College of Education	NSF	SSU/STC Noyce Teacher Scholarship	9/1/2014	8/31/2021	\$1,421,715
2	Andrews, Curedra	Institutional	US Dept. of Education	Title III-B, year 4	10/1/2020	9/30/2021	\$4,811,560
3	Andrews, Curedra	Institutional	US Dept. of Education	Title III-Part F, year 1	10/1/2020	9/30/2021	\$1,092,771
4	Atena, Agegnehu	Mathematics	NSF	S-STEM Scholarship Program	10/1/2019	9/30/2024	\$999,997
5	Atena, Agegnehu	Mathematics	NSF HBCU-UP TIP	Developing a Minor in Math	7/1/2017	6/30/2021	\$399,972
6	Awe, Jacqueline	Student Develop.	HHS/GA DHHS/UGA	FY20 ETV Project, Care through College	10/1/2019	8/31/2020	\$25,000
7	Binda, Pascal	Chemistry	DOD ARO	Acquisition of a Seahorse Xfe Analyzer for polymer testing with live cells	7/15/2019	7/14/2020	\$60,761
8	Chetty, Chellu	Research & Sponsored Programs	NIH/Alabama State	U01: Intersection of Social Capital, Mentoring & Networking On Persistence, Engagement and Science Identit	7/1/2019	6/30/2024	\$352,140
9	Chetty, Chellu	Research & Sponsored Programs	NIH DPC	Enhancing Career Development of HBCU Biomedical Researchers	9/1/2020	8/31/2023	\$940,035
10	Chetty, Chellu	Res/Spons. Prgms	NSF	HBCU-UP Implementation Project: iApply	7/1/2020	6/30/2025	\$2,248,862
11	Chowdhury, Abhinand	Mathematics	NSF	HBCU-UP TIP: Interdisciplinary Data Analytics	5/15/2017	4/30/2021	\$478,895
12	Chowdhury, Abhinand	Mathematics	NSF	Catalyst Award: Identification of Effective Heat Conductivity Coefficient of Particulate Two-Phase Materials	5/15/2018	4/30/2021	\$175,079
13	Cox, Tara	Marine Sciences	NOAA/Abt Assoc. Inc.	Technical Contract Support for LCP Chemicals Georgia Natural Resource Damage Assessment, Bottlenose Dolphin Injury Quantification and Restoration Planning	1/3/2019	9/30/2020	\$61,075
14	Cox, Tara	Marine Sciences	GA-DNR	Assisting the Georgia Marine Mammal Stranding Network	1/1/2018	8/31/2021	\$9,999
15	Cox, Tara	Marine Sciences	NSF	REU: Bridge to Research in Marine Sciences	3/15/2020	2/28/2023	\$384,282
16	Dawson, Shed	Student Affairs	USG	African American Male Initiative	7/28/2020	6/30/2021	\$5,000
17	De la Cruz, Alberto	Engineering Tech	NSA	GenCyber Middle School Summer Camp	3/1/2020	2/28/2021	\$89,670
18	Dolo, Samuel	Mathematics	USG	Textbook Transformation Grant	10/28/2019	8/14/2020	\$8,600
19	Ebanks, Sue	Marine Sciences	NSF IUSE	GP-IMPACT: Expanding HBCU Pathways for Geoscience Education	8/1/2018	7/31/2021	\$517,552
20	Gayle, Catherine	Social Work	GA DHHS/GA State University	Title IV-E Georgia Child Welfare Program	8/1/2020	7/31/2021	\$95,333
21	Guillory, Gary	College of Education	US Dept. of Education	Student Support Services	9/1/2020	8/31/2025	\$1,740,010
22	Halpin, Jenni	English, Language, and	USG	ALG Textbook Transformation	6/1/2020	5/17/2021	\$4,800
23	Hintz, Chris	Marine Sciences	NSF/UGA	LTER: Georgia Coastal Ecosystems - IV	3/1/2019	2/28/2021	\$43,483
24	Hintz, Chris	Marine Sciences	NOAA/UGA	Sea Grant Omnibus: Head of Tide Determination	2/1/2020	1/31/2022	\$148,679
25	Hoskins-Brown, Dionne	Marine Sciences	NOAA/UnivMDEasternShore	Living Marine Resources Cooperative Science Center (LMRCSC)	9/1/2016	8/31/2021	\$1,554,204
26	Hoskins-Brown, Dionne	Marine Sciences	GA DNR, Coastal Incent.Grant	Evaluating Use of Biodegradable Hardscape for Oyster Reef Habitat	10/1/2020	9/30/2021	\$55,161
27	Hoskins, Dionne	Marine Sciences	Consortium -Ocean Ldrship	National Ocean Sciences Bowl (NOSB)	12/1/2020	6/30/2021	\$9,000
28	Janney, Justin	Fiscal Affairs	Department of Education	CARES Act: Emergency Financial Aid to Students	4/21/2020	4/20/2021	\$6,374,932
29	Janney, Justin	Fiscal Affairs	Department of Education	CARES Act: Institutional portion under HEERFF Grant under CARES	5/4/2020	5/3/2021	\$10,115,570
30	Janney, Justin	Fiscal Affairs	Department of Education	CARES Act: HEERF grant - Section 18004a2	5/1/2020	4/30/2021	\$8,997,951
31	Jones, Cecil	Chemistry	NIH NIGMS	MARC U-STAR Scholarship	6/1/2018	5/31/2023	\$968,190
32	Kaltenberg, Amanda	Marine Sciences	DOD/ARO	Marine Mammal Association with Environmental/Prey Variability of Cape Hatteras	9/30/2018	9/29/2021	\$487,000
33	Lambright, Jonathan	Engineering Tech	NASA/Georgia Tech	Georgia Space Grant	6/6/2020	6/5/2021	\$10,000
34	Marriott, Karla-Sue	Chemistry/Forensic Science	NIH NIBIB	ESTEEMED - Achieving Diversity through Integrative Scientific Research Experiences (ADSIRE)	6/1/2018	5/31/2023	\$1,331,100
35	McFall, Sametria	Provost	USG	Chancellor's Learning Scholars	8/1/2020	4/30/2021	\$9,000
36	Merchan Alvarez, Lina	Engineering Tech	NSF/Georgia Gwinnett	STEM CURE Mini-grant: Enhancing Quantitative Reasoning & Data Science Skills in Physics	10/1/2019	9/30/2021	\$5,002
37	Moaveni, Maziar	Engineering Tech	US DOT	Eisenhower Transportation Research Fellowships	11/24/2020	8/31/2021	\$25,500
38	Moore, Andrea	Biology	NSF/Georgia Gwinnett Coll	STEM CURE Mini-grant: DNA Isolation, Transformation, and Disk Diffusion Test	2/21/2020	9/30/2020	\$9,821
39	Mustafa, Mohamad	COST	NSF/UGA	Peach State LSAMP	9/15/2016	8/1/2021	\$450,000
40	Nitta, Takayuki	Biology	NSF HBCU-UP RIA	Mechanisms of Interaction of Glyco-gag	4/1/2018	3/31/2022	\$299,961
41	Nitta, Takayuki	Biology	DOD/ARO	Role of Lipids Reorganized by Viral Proteins and Restriction Factors in Viral Life Cycle	10/1/2018	9/30/2022	\$557,172
42	Omunga, Philip	Political Sci/Public Affairs	USDA-SARE, South.Region	Working Group to Address the Challenge of Food Deserts through Urban Agriculture	4/1/2019	3/31/2021	\$50,000
43	Pride, Carol	Marine/Environ Sci	US Dept. of Education	HBCU Masters in STEM (Math & Marine Sci)	10/1/2017	9/30/2023	\$2,732,791
44	Purnell, Zenobie	College of Education	US Dept. of Education	Educational Talent Search	9/1/2016	8/31/2021	\$2,499,746
45	Roberts, Bobby	College of Education	US Dept. of Education	Upward Bound	6/1/2018	5/31/2023	\$3,489,340
46	Sajwan, Kenneth	Environ. Science	Dept of Energy	Waste Management Education and Enhancing Environmental Science Program	2/1/2018	1/31/2023	\$750,000
47	Serdikoff, Sherry	Behavior Analysis	USG	Textbook Transformation Grant	3/2/2020	5/17/2021	\$2,800
48	Serdikoff, Sherry	Behavior Analysis	USG	Textbook Transformation Grant	11/18/2020	12/20/2021	\$2,000
49	Shakespeare, Teresa	Biology	USG STEM IV Initiative	STEM IV Project: Direct Academic Support	10/1/2019	6/30/2021	\$50,000

50	Shen, Kai	Chemistry	DOD CDMRP	Sigma-1 Receptor Agonists as Novel Therapeutic for Brain Mitochondrial Dysfunction in Gulf War Syndrome	9/1/2017	8/31/2021	\$672,888
51	Shen, Kai	Chemistry	Air Force OSR	Sigma-1 Receptor Agonists as Novel Therapeutic for Circadian Rhythm Disruption-Induced Fatigue	9/30/2017	9/29/2021	\$671,465
52	Sivapatham, Paramasiv	Engineering Tech	Univ of West Indies	Developing Strategy for Mitigation of Cadmium in Cocoa	6/22/2015	ongoing	\$208,615
53	Thompson, Cora	College of Education	DofEd/USG	GEAR UP Georgia	5/1/2017	8/28/2021	\$460,090
54	Velazquez Hernandez,	Engineering Tech	USG	Textbook Transformation Grant	6/1/2020	5/17/2021	\$4,800
55	Waterman, Tamara	College of Education	US Dept. of Education	GEAR UP	10/1/2018	9/30/2025	\$3,920,000
56	Yount, Lisa	Fine Arts, Human., Wellness	USG	Textbook Transformation Grant	3/2/2020	5/17/2021	\$4,800
57	Yousuf, Asad	Engineering Tech	DOD AEOP	Research & Engineering Apprenticeship (REAP)	1/14/2021	8/1/2021	\$1,000
58	Yousuf, Asad	Engineering Tech	DOD AEOP	JETS UNITE	5/1/2020	8/17/2021	\$34,360
59	Yousuf, Asad	Engineering Tech	US Dept. of Education	MSEIP Creating Access to Cyber-Security Education for Minorities and Women	10/1/2019	9/30/2022	\$741,422