



FY16 Submitted Proposals

College/Department	Summary	
	Total Submitted	Total Funds Requested
Administration, Centers, Institutes, & Museums	18	\$3,097,774
Burruss Institute of Public Service	1	\$99,099
Center for Health Promotion & Wellness	1	\$10,996
Museums, Archives, & Rare Books	2	\$175,000
Siegel Institute for Leadership, Ethics, & Character	7	\$1,454,520
Student Success Services	1	\$19,884
Center for Young Adult Addiction & Recovery	1	\$40,000
Office of Economic Development & Community Engagement	1	\$150,000
Office of the President	1	\$408,005
Strategic Communications & Marketing-USG AAMI	1	\$732,770
Vice President, Academic Affairs	2	\$7,500
Bagwell College of Education	9	\$613,242
EDU-Dean's Office	2	\$64,375
Elementary & Early Childhood Education	2	\$306,542
KSU Paulding Site	3	\$71,825
Instructional Technology	1	\$122,500
Secondary & Middle Grades Education	1	\$48,000
Coles College of Business	14	\$763,432
Economics, Finance, & Quantitative Analysis	2	\$30,000
Executive Education Programs	1	\$2,000
Information Systems	2	\$213,186
Small Business Development Center (SBDC)	1	\$225,000
BUS-Dean's Office	1	\$20,818
Center for Information Security Education	3	\$161,751
Cox Family Enterprise Center	3	\$24,000
Women's Leadership Center	1	\$86,677
College of Architecture & Construction Management	1	\$339,594
Construction Management	1	\$339,594
College of Computing & Software Engineering	17	\$3,048,861
Computer Science	9	\$991,035
Information Technology	3	\$1,368,767
Software Engineering & Game Development	5	\$689,059
College of Humanities and Social Sciences	22	\$2,483,824
Center for Sustainable Journalism	8	\$1,168,053
English	1	\$199,033
Foreign Languages	3	\$251,128
Geography & Anthropology	1	\$24,211
Psychology	4	\$202,907
HSS-Online Programs	1	\$10,800
PhD in International Conflict Management	2	\$471,528
Sociology & Criminal Justice	2	\$156,164



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College of Science and Mathematics	51	\$10,027,438
Center for Election Systems	1	\$792,385
Chemistry & Biochemistry	6	\$1,475,664
CSM-Dean's Office	6	\$1,717,040
Ecology, Evolution, & Organismal Biology	13	\$1,858,988
Mathematics	4	\$207,468
Molecular & Cellular Biology	14	\$2,570,658
Physics	4	\$1,067,207
Center for Statistics and Analytical Services	1	\$30,000
Statistics & Analytical Sciences	2	\$308,028
College of the Arts	3	\$17,000
Theatre & Performance Studies	1	\$7,000
Dance	1	\$0
School of Music	1	\$10,000
Division of Global Affairs	5	\$1,680,513
Division of Global Affairs	5	\$1,680,513
Southern Polytechnic College of Engineering	17	\$4,360,057
Civil & Construction Engineering	6	\$1,352,747
Electrical Engineering	4	\$933,094
Mechanical Engineering	1	\$850,304
Mechatronics Engineering	3	\$1,013,973
Systems & Industrial Engineering	2	\$160,001
GA Pavement & Traffic Research Center	1	\$49,938
Wellstar College of Health and Human Services	9	\$1,110,981
Health Promotion & Physical Education	2	\$622,573
HHS-Dean's Office	2	\$161,200
Nursing	2	\$102,423
Social Work & Human Services	2	\$28,000
HHS-Online Programs	1	\$196,785
Grand Total	166	\$27,542,716



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Administration, Centers, Institutes, & Museums	Burruss Institute of Public Service	Baker, William		Metropolitan North Georgia Water Planning District	Local Government	The Metropolitan North Georgia Water Planning District Resident Survey	\$99,099	9/1/2015
Administration, Centers, Institutes, & Museums	Center for Health Promotion & Wellness	Grable, Sherry		Governor's Office of Highway Safety	Federal Flowthrough	GOHS Young Adult (FY 17)	\$10,996	3/25/2016
Administration, Centers, Institutes, & Museums	Center for Young Adult Addiction & Recovery	Johnston, Teresa	Wheeler, Bethany;	Center for Social Innovation	Federal Flowthrough	2016 BRSS TACS Collegiate Wellness and Recovery Capacity-building Subcontracts	\$40,000	2/3/2016
Administration, Centers, Institutes, & Museums	Museums, Archives, & Rare Books	Lewis, Catherine		Marcus Foundation	Non-Profit	MHHE Marcus Foundation Renewal (2016-2019)	\$175,000	12/18/2015
Administration, Centers, Institutes, & Museums	Museums, Archives, & Rare Books	Reeves, Teresa		Council for International Exchange of Scholars	Federal	Fulbright Scholar: MY DEAR FUSUN: An Exploration of Visual Biography	\$0	8/1/2015
Administration, Centers, Institutes, & Museums	Office of Economic Development & Community Engagement	Ross, Charles		Makervillage	Federal Flowthrough	Makervillage Code School and Commercialization Accelerator	\$150,000	6/24/2016
Administration, Centers, Institutes, & Museums	Office of the President	Preston, Jon	Chastine, Jeffrey; Guo, Rongkai;	Railsolve, Inc.	For Profit	Railsolve Rule Book	\$408,005	8/1/2015
Administration, Centers, Institutes, & Museums	Siegel Institute for Leadership, Ethics, & Character	Johnston, Linda		Honeybee Conservancy	Non-Profit	Bees for Gypsy Moon Farm	\$0	12/4/2015
Administration, Centers, Institutes, & Museums	Siegel Institute for Leadership, Ethics, & Character	Johnston, Linda		Jason Hayes Foundation	Non-Profit	Improving Post-Secondary Success among Chronically Alienated Youth through Social and Academic Supports	\$7,000	12/16/2015
Administration, Centers, Institutes, & Museums	Siegel Institute for Leadership, Ethics, & Character	Johnston, Linda	Fenton, Peter; Money, Crystal;	National Science Foundation	Federal	Law Enforcement, Culture, and Community: Analyzing the Institutional Dynamics of Ethical Policing for Positive Community Relations in the Context of the Use of Force	\$580,070	9/3/2015
Administration, Centers, Institutes, & Museums	Siegel Institute for Leadership, Ethics, & Character	Johnston, Linda	Carmichael, Shauna; Fenton, Peter; Money, Crystal;	National Science Foundation	Federal	Evaluating the Ethics Training Continuum and Local Law Enforcement Agencies	\$804,126	1/15/2016
Administration, Centers, Institutes, & Museums	Siegel Institute for Leadership, Ethics, & Character	Johnston, Linda	Money, Crystal;	State Farm	For Profit	Financial Literacy for College: Transitioning from Survival to Success	\$12,324	10/30/2015

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Administration, Centers, Institutes, & Museums	Siegel Institute for Leadership, Ethics, & Character	Johnston, Linda		The Awesome Foundation	Other	Metamorphosis: Art and Womanhood in Atlanta	\$1,000	12/18/2015
Administration, Centers, Institutes, & Museums	Siegel Institute for Leadership, Ethics, & Character	Johnston, Linda	Carmichael, Shauna; Money, Crystal;	The Spencer Foundation	Non-Profit	Evaluating Post-Secondary Success among Chronically Alienated Youth	\$50,000	11/3/2015
Administration, Centers, Institutes, & Museums	Strategic Communications & Marketing-USG AAMI	Perry-Johnson, Arlethia		MDRC	Federal Flowthrough	Assessing the Efficacy of the University System of Georgia's African-American Male Initiative	\$732,770	8/6/2015
Administration, Centers, Institutes, & Museums	Student Success Services	Stidum, Marcy		The nsoro Educational Foundation	Non-Profit	Guardian Scholars Summer Pre-Collegiate Program	\$19,884	5/18/2016
Administration, Centers, Institutes, & Museums	Vice President, Academic Affairs	Byrd, Carol		National College Testing Association	Other	Project S.O.A.R. (Student Outreach, Access, and Retention)	\$3,500	2/12/2016
Administration, Centers, Institutes, & Museums	Vice President, Academic Affairs	Jackson, Todd		Georgia Emergency Management Agency	Federal Flowthrough	GEMA K9 Funding FY 16	\$4,000	8/31/2015
Bagwell College of Education	EDU-Dean's Office	Eaton, Arlinda		Georgia Department of Education	State	CEEDAR Center MOU	\$30,000	5/1/2016
Bagwell College of Education	EDU-Dean's Office	Eaton, Arlinda	Chandler, Mary; Driver, Melissa; Fuller, Julia; Gray, Kimberly; Kelly-Jackson, Charlease;	Marietta City Schools	Local Government	Marietta EXCEL: Developing Leaders at All Levels	\$34,375	9/3/2015
Bagwell College of Education	Elementary & Early Childhood Education	Cone, Neporcha		National Science Foundation	Federal	EAGER: Elementary Science Teacher Development to Empower ELLs	\$253,512	7/15/2015
Bagwell College of Education	Elementary & Early Childhood Education	Kelly-Jackson, Charlease	Puvirajah, Anton;	University of Georgia	Federal Flowthrough	Three-Dimensional (3-D) Science in the Schoolyard: Building Capacity for the Next Generation	\$53,030	10/26/2015
Bagwell College of Education	Instructional Technology	Redish, Traci	Vega, Anissa;	Paulding County School District	Local Government	Paulding Virtual Academy @ New Hope Education Center	\$122,500	9/3/2015
Bagwell College of Education	KSU Paulding Site	Collins, Susan		Cobb EMC Community Foundation	Non-Profit	STEM Enrichment Camp and Family Night 2016	\$12,000	1/31/2016
Bagwell College of Education	KSU Paulding Site	Collins, Susan		GreyStone Power Foundation, Inc.	For Profit	STEM Enrichment Camp (Greystone 2016)	\$10,000	1/31/2016
Bagwell College of Education	KSU Paulding Site	Collins, Susan		Horizons Atlanta	Non-Profit	Horizons Summer Camp 2016	\$49,825	4/1/2016
Bagwell College of Education	Secondary & Middle Grades Education	Stockdale, Susan		Woodrow Wilson Foundation	Non-Profit	Woodrow Wilson Teaching Fellowships Induction Grant	\$48,000	6/15/2016
Coles College of Business	BUS-Dean's Office	True, Sheb		Laval University	Other	Laval 2016	\$20,818	6/1/2016

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Coles College of Business	Center for Information Security Education	Whitman, Michael	Mattord, Herbert;	National Science Foundation	Federal	Establishment of a Mentored Cybersecurity Research Workshop for Graduate Students and Support for the Conference on Cybersecurity Education, Research and Practice	\$50,000	6/29/2016
Coles College of Business	Center for Information Security Education	Whitman, Michael	Green, Andrew; Mattord, Herbert; Shahriar, Hossain; Zafar, Humayun;	National Security Agency	Federal	GenCyber @ KSU: A Summer Workshop for High School Teachers	\$96,751	12/19/2015
Coles College of Business	Center for Information Security Education	Whitman, Michael		UT San Antonio	Federal Flowthrough	Cyber Defense 2016	\$15,000	12/9/2015
Coles College of Business	Cox Family Enterprise Center	Marchisio, Gaia	Clark, Michael;	Bartow Paving Co., Inc.	For Profit	Cox Family Business Clinic Bartow Paving Project	\$17,000	4/25/2016
Coles College of Business	Cox Family Enterprise Center	Marchisio, Gaia		Georgia Bankers Association	For Profit	Georgia Bankers Association Spring 2016	\$5,000	2/1/2016
Coles College of Business	Cox Family Enterprise Center	Marchisio, Gaia		Independent Steel Alliance	For Profit	ISA 2016 Conference	\$2,000	2/25/2016
Coles College of Business	Economics, Finance, & Quantitative Analysis	Mathews, Timothy		Charles Koch Foundation	Non-Profit	Economics Lecture and Film Series sponsored by the Charles Koch Foundation	\$15,000	10/1/2015
Coles College of Business	Economics, Finance, & Quantitative Analysis	Scafidi, Benjamin		State Charter Schools Commission of Georgia	State	The Effects of Start-Up Charter Schools on Integration	\$15,000	4/1/2016
Coles College of Business	Executive Education Programs	Salvador, Michael		Wellstar Health System, Inc.	Non-Profit	WellStar Leadership Pilot Program	\$2,000	1/10/2016
Coles College of Business	Information Systems	North, Max	Guimaraes, Mario; Hoganson, Kenneth;	National Science Foundation	Federal	Immersive Environment Tool to Enhance Teaching yComputer Science Concepts and Improving Retention	\$198,186	1/13/2016
Coles College of Business	Information Systems	Sneha, Sweta		Unicore Health, Inc.	For Profit	Unicore Human Optimization System: Low Fidelity Prototype	\$15,000	11/1/2015
Coles College of Business	Small Business Development Center (SBDC)	Tonsmeire, Andrew		University of Georgia	Federal Flowthrough	SBDC CY 16	\$225,000	1/1/2016
Coles College of Business	Women's Leadership Center	Boyd, Elizabeth		Kauffman Foundation	Non-Profit	He Seeks Opportunity, She Needs Flexibility? Developing a Systematic Assessment of Entrepreneurial Motivation	\$86,677	8/15/2015

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College of Architecture & Construction Management	Construction Management	Juneja, Parminder	Meadati, Pavankumar;	National Science Foundation	Federal	Life cycle value tradeoff of noise mitigating measures using Building Information Modeling, Simulation, and Multi Criteria Decision Modeling: Revisit to Healthy School environments	\$339,594	9/15/2015
College of Computing & Software Engineering	Computer Science	Clincy, Victor	Shahriar, Hossain;	Google	For Profit	Android Network Distributed Applications Security Assessment	\$104,720	10/15/2015
College of Computing & Software Engineering	Computer Science	He, Jing		Google	For Profit	MobLoc: A Framework of Mobile Localization for Outdoor Exploration without GPS services	\$52,000	10/15/2015
College of Computing & Software Engineering	Computer Science	Hung, Chih-Cheng		Johns Hopkins University	Federal Flowthrough	EarthCube Building Blocks: An Integrated Earth& Upper Atmosphere Explorer	\$192,158	3/18/2016
College of Computing & Software Engineering	Computer Science	Kim, Dong-Hyun	Park, Eun;	National Security Research Institute (Korea)	Other	Research on Detecting Malware Using Encrypted Traffic	\$80,000	6/1/2016
College of Computing & Software Engineering	Computer Science	Lo, Dan	He, Jing; Hung, Chih-Cheng; Peltsverger, Svetlana; Qian, Kai; Shahriar, Hossain; Shi, Yong; Xie, Ying; Yang, Ming;	National Science Foundation	Federal	REU Site: Summer Research for Undergraduates in Big Data Analyses on Cybersecurity	\$268,133	8/26/2015
College of Computing & Software Engineering	Computer Science	Lo, Dan	Fuller, Julia; He, Jing; Qian, Kai;	National Science Foundation	Federal	Novel, Portable, Affordable, Open Sourced, Real World Relevant Labware for Distributed Big Data Analysis Education	\$275,971	11/3/2015
College of Computing & Software Engineering	Computer Science	Wagner, Amber		Auburn University	Federal Flowthrough	NSF INCLUDES: South East Alliance for Persons with Disabilities in STEM	\$5,110	6/24/2016
College of Computing & Software Engineering	Computer Science	Wagner, Amber		National Center for Women & Information Technology	Non-Profit	Object-Oriented Owls Seed Funds	\$3,000	5/31/2016
College of Computing & Software Engineering	Computer Science	Wagner, Amber	He, Jing; North, Sarah;	Tides Foundation	Non-Profit	Girls Mentoring Girls: A Partnership Between the Object-Oriented Owls and Girls, Inc.	\$9,943	3/31/2016
College of Computing & Software Engineering	Information Technology	Brown, Robert	Zhang, Chi;	Affordable Learning Georgia	State	Textbook Transformation for Health Information Technology Related Courses	\$10,800	12/15/2015
College of Computing & Software Engineering	Information Technology	Peltsverger, Svetlana	Bailey, Bill; Johnston, Linda; Shahriar, Hossain; Zafar, Humayun;	National Science Foundation	Federal	IUSE/PFE:RED: A Cybersecurity Digital Badge Ecosystem for Revolutionizing New Learning Models, Enrollment and Participation in STEM Disciplines	\$1,311,849	12/15/2015

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College of Computing & Software Engineering	Information Technology	Shahriar, Hossain	Bailey, Bill; Johnston, Linda; Peltsverger, Svetlana; Zafar, Humayun;	Motorola Solutions Foundation	For Profit	CyberSecurity@KSU: Digital Badges to Enhance Skills and Preparation for Cyber Security Career	\$46,118	3/2/2016
College of Computing & Software Engineering	Software Engineering & Game Development	Fowler, Allan	Preston, Jon;	National Science Foundation	Federal	Measuring informal learning during game jams: A proposed method	\$238,501	11/4/2015
College of Computing & Software Engineering	Software Engineering & Game Development	Guo, Rongkai	Barham, Wasim;	California Polytechnic State University	Federal Flowthrough	REU Site: 3D Virtual Environments for Learning	\$42,588	8/26/2015
College of Computing & Software Engineering	Software Engineering & Game Development	Guo, Rongkai		National Science Foundation	Federal	CRII: CHS: Towards Understanding the Capability of Spatial Audio Feedback in Virtual Environments for people with Visual Impairments	\$138,497	9/30/2015
College of Computing & Software Engineering	Software Engineering & Game Development	Preston, Jon		Chaotic Good-Adaptive Studios, Inc.	For Profit	Chaotic Good-Adaptive Studios-KSURSF Game Development 2016	\$12,000	4/1/2016
College of Computing & Software Engineering	Software Engineering & Game Development	Spoletini, Paola		National Science Foundation	Federal	SHF: Small: Exploring the role of ambiguity in requirements elicitation interviews	\$257,473	11/18/2015
College of Humanities and Social Sciences	Center for Sustainable Journalism	Witt, Leonard		Annie E. Casey Foundation	Non-Profit	Operating Expense Investment in Youth Today and the JJIE.org (AEC 2016)	\$55,000	1/1/2016
College of Humanities and Social Sciences	Center for Sustainable Journalism	Witt, Leonard	Fleming, John; Mahone, Oliver;	California Endowment	Non-Profit	California Endowment: Youth Justice LA News Bureau at USC	\$138,390	4/7/2016
College of Humanities and Social Sciences	Center for Sustainable Journalism	Witt, Leonard		Proteus Fund	Non-Profit	The Battle of Marianna: A Documentary Film (FY 2016)	\$20,000	9/3/2015
College of Humanities and Social Sciences	Center for Sustainable Journalism	Witt, Leonard	Fleming, John; Mahone, Oliver;	The John D. and Catherine T. MacArthur Foundation	Non-Profit	The Research & Resource Hub Located at the JJIE.org (2016-2017)	\$287,453	9/8/2015
College of Humanities and Social Sciences	Center for Sustainable Journalism	Witt, Leonard	Fleming, John;	The Park Foundation	Non-Profit	Youth Today and JJIE.org - Park Foundation 2016	\$20,000	3/31/2016
College of Humanities and Social Sciences	Center for Sustainable Journalism	Witt, Leonard	Fleming, John; Mahone, Oliver;	The Tow Foundation	Non-Profit	Juvenile Justice J-School Collaborative (Tow FY 2016)	\$255,000	10/27/2015
College of Humanities and Social Sciences	Center for Sustainable Journalism	Witt, Leonard	Mahone, Oliver;	Vulcan Materials Company Foundation	Non-Profit	Vulcan Foundation -- Youth Today OST STEM	\$26,390	4/11/2016

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College of Humanities and Social Sciences	Center for Sustainable Journalism	Witt, Leonard		Walmart Foundation	Non-Profit	The After School & Summer Time Healthy Eating Project	\$365,820	9/1/2015
College of Humanities and Social Sciences	English	Richards, Anne	Omidvar, Iraj;	National Endowment for the Humanities	Federal	Muslims in the United States and the European Union	\$199,033	12/9/2015
College of Humanities and Social Sciences	Foreign Languages	Smith, Sabine		Herz Foundation	Non-Profit	Azubis Go USA	\$158,437	1/1/2016
College of Humanities and Social Sciences	Foreign Languages	Terantino, Joseph	Arnold, Holly; George, Angela; Hoyt, Kristin; Lee, Jeongyi; Russell, Felice;	Korea National University of Education	Other	KSU EFL Training Program 2016	\$76,691	9/15/2015
College of Humanities and Social Sciences	Foreign Languages	Terantino, Joseph	Elley, Kristen; Wood, Patricia;	TalkAbroad, Inc.	For Profit	Co-Curricular Speaking Activities: Examining the Effects on Oral Proficiency and Listening Comprehension	\$16,000	7/28/2015
College of Humanities and Social Sciences	Geography & Anthropology	Powis, Terry		University of South Carolina	Federal Flowthrough	Identifying Caffeinated Beverages in the Americas through Absorbed Residues	\$24,211	12/18/2015
College of Humanities and Social Sciences	HSS-Online Programs	Ingram, Ulrike	Reardon, Tiffani;	Affordable Learning Georgia	State	Free and Multimedia Textbook for Cartography	\$10,800	9/7/2015
College of Humanities and Social Sciences	PhD in International Conflict Management	Bock, Joseph		GamesThatWork	Federal Flowthrough	CLAIRE CoLLaborative Analysis of Intelligence REsources	\$353,877	5/6/2016
College of Humanities and Social Sciences	PhD in International Conflict Management	Pallas, Christopher		Make All Voices Count	Non-Profit	The Impact of Norm Transmission on Local Civil Society Organizations Representation of Grassroots Stakeholders: A Comparative Examination of 5 Ghanaian Cities	\$117,651	9/1/2015
College of Humanities and Social Sciences	Psychology	Alamilla, Saul	Sterling, Evelina;	National Institutes of Health	Federal	Epidemiological Characterization of Opioid Use in the Appalachian Region of Georgia	\$134,707	4/28/2016
College of Humanities and Social Sciences	Psychology	Glover, Ebony	Donovan, Roxanne; Pearcey, Sharon;	American Psychological Association	Other	APA Summer Undergraduate Research Opportunity Grants	\$19,200	1/11/2016
College of Humanities and Social Sciences	Psychology	Glover, Ebony	Donovan, Roxanne; Love, Keisha;	American Psychological Foundation	Non-Profit	Leadership Excellence and Diversity (LEAD)	\$20,000	10/1/2015
College of Humanities and Social Sciences	Psychology	Pearcey, Sharon	Kirsner, Beth; Randall, Christopher; Willard, Jennifer; Williamson, Adrienne;	Affordable Learning Georgia	State	Giving it Away: Teaching Research Methods and Psychological Statistics, APA Style, & Experimental Design and Analysis Without a Text	\$29,000	9/7/2015
College of Humanities and Social Sciences	Sociology & Criminal Justice	Link, Tanja		Acivilate, Inc.	Federal Flowthrough	Randomized Controlled Trial of a Mobile Accountability Tool for Justice-Involved Individuals	\$72,324	5/19/2016

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College of Humanities and Social Sciences	Sociology & Criminal Justice	McMahon, Jennifer		Cobb County DA	Federal Flowthrough	Implementing and Evaluating a Restitution Compliance Unit (RCU) for the Cobb County District Attorney's Office	\$83,840	3/28/2016
College of Science and Mathematics	Center for Election Systems	King, Merle		Georgia Secretary of State	State	Center for Election Systems FY17	\$792,385	6/1/2016
College of Science and Mathematics	Center for Statistics and Analytical Services	Priestley, Jennifer Carroll		Blue Ridge Solutions, Inc.	Other	Blue Ridge Solutions	\$30,000	9/30/2015
College of Science and Mathematics	Chemistry & Biochemistry	Alexander, Chris		National Institutes of Health	Federal	Methods for the Synthesis of Vinylphosphonates	\$331,046	10/25/2015
College of Science and Mathematics	Chemistry & Biochemistry	Baruah, Bharat		National Science Foundation	Federal	Immobilized Z-scheme Photocatalyst for Photoconversion of CO2	\$410,174	10/20/2015
College of Science and Mathematics	Chemistry & Biochemistry	Cortes, Kimberly	Xie, Ying;	National Science Foundation	Federal	Collaborative Research: Enhancing the Formative Assessment Literacy of Chemistry Faculty through Concept Inventories	\$186,910	11/3/2015
College of Science and Mathematics	Chemistry & Biochemistry	Mitchell, Mark	Abbott-Lyon, Heather; Baruah, Bharat; Chrestensen, Carol; Dockery, Christopher; Haseltine, John; Kaledin, Martina; Cortes, Kimberly; Moomaw, Ellen; Tapu, Daniela; VanDyke, Michael;	National Science Foundation	Federal	REU Site: Chemistry and Biochemistry Summer Undergraduate Research Experience at Kennesaw State University	\$281,381	8/26/2015
College of Science and Mathematics	Chemistry & Biochemistry	Moomaw, Ellen		National Science Foundation	Federal	RUI: Understanding and Engineering Oxalate Degrading Cupin Enzymes	\$201,090	11/16/2015
College of Science and Mathematics	Chemistry & Biochemistry	VanDyke, Michael	Griffin, Melanie; Hudson, Martin; McNeal, Joel;	National Science Foundation	Federal	MRI: Acquisition of a Nucleic Acid Analyzer for Research and Teaching	\$65,063	1/13/2016
College of Science and Mathematics	CSM-Dean's Office	Epps, Adrian	Bell, Marla;	Board of Regents of the University System of Georgia (BoR)	State	KSU STEM Pathways Application to the USG	\$5,000	2/26/2016
College of Science and Mathematics	CSM-Dean's Office	Epps, Adrian		Board of Regents of the University System of Georgia (BoR)	State	KSU STEM Education Improvement Plan	\$8,000	3/15/2016
College of Science and Mathematics	CSM-Dean's Office	Epps, Adrian	Anderson, Mark; Bell, Marla; Reese, Scott;	Board of Regents of the University System of Georgia (BoR)	State	Kennesaw State University STEM Student Success Initiative 2016	\$272,600	3/15/2016

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College of Science and Mathematics	CSM-Dean's Office	Epps, Adrian	Patterson, Philip; Veazie, David;	University of Georgia	Federal	Peach State Louis Stokes Alliance for Minority Participation in STEM -Marietta Campus	\$482,909	11/20/2015
College of Science and Mathematics	CSM-Dean's Office	Epps, Adrian	Griffin, Melanie; Jones, Rashaad; Msimanga, Huggins;	University of Georgia	Federal	Peach State Louis Stokes Alliance for Minority Participation in STEM -Kennesaw Campus	\$497,870	11/20/2015
College of Science and Mathematics	CSM-Dean's Office	Priestley, Jennifer Carroll	Xie, Ying;	National Science Foundation	Federal	BD Spokes: SPOKE: SOUTH: Collaborative: The Academic and Professional Learning Initiative for Applied Data Science	\$450,661	2/25/2016
College of Science and Mathematics	Ecology, Evolution, & Organismal Biology	Adams, Lisa		Guy Harvey Ocean Foundation	Non-Profit	SPLASH Fish-iD	\$10,000	11/4/2015
College of Science and Mathematics	Ecology, Evolution, & Organismal Biology	Adams, Lisa		Southeast Coastal Ocean Observing Association	Federal Flowthrough	Workforce Development and Enhancements to the GCOOS Regional Citizen Observing Network	\$30,754	9/15/2015
College of Science and Mathematics	Ecology, Evolution, & Organismal Biology	Ensign, William		Cobb County	Local Government	Cobb County Water System - Southwest Basin 2016	\$5,446	6/1/2016
College of Science and Mathematics	Ecology, Evolution, & Organismal Biology	Ensign, William		Paulding County	Local Government	Paulding County Watershed Assessment - Northern Basins	\$5,642	7/1/2015
College of Science and Mathematics	Ecology, Evolution, & Organismal Biology	Ensign, William		Paulding County	Local Government	Paulding County Water System - Southern Basins 2016	\$7,995	6/1/2016
College of Science and Mathematics	Ecology, Evolution, & Organismal Biology	Golubski, Antonio		National Science Foundation	Federal	Supplement: Collaborative Research: Interactive Effects of Exogenous and Endogenous Spatial Heterogeneity on Plant Diversity	\$5,750	3/31/2016
College of Science and Mathematics	Ecology, Evolution, & Organismal Biology	Golubski, Antonio	Westlund, Erik;	National Science Foundation	Federal	RU: Pushing ecological networks over the edge: Hypergraph topologies of trait-mediated effects	\$131,746	11/16/2015
College of Science and Mathematics	Ecology, Evolution, & Organismal Biology	King, Adrienne		Brain & Behavior Research Foundation	Non-Profit	The Cellular and Molecular Progression of Mitochondrial Dysfunction Induced by PBDE Pollutants in Developing Zebrafish	\$32,698	2/24/2016
College of Science and Mathematics	Ecology, Evolution, & Organismal Biology	Mutchler, Troy	McElroy, Thomas;	National Science Foundation	Federal	Collaborative Research: Nitrogen Cycling in Seagrass Systems: Linking Nitrogen Dynamics to Microbial Community Structure and Sediment Conditions	\$480,348	2/16/2016

College	Department	PI	Co-PI(s)	Funding Agency	Funding Type	Project Title	Total Requested	Date Submitted
College of Science and Mathematics	Ecology, Evolution, & Organismal Biology	Puvirajah, Anton	Dias, Laurie;	University of Georgia	Federal Flowthrough	Integrating Elementary Physical Science and Mathematics through Three-Dimensional Learning Approach	\$54,277	10/26/2015
College of Science and Mathematics	Ecology, Evolution, & Organismal Biology	Tagliatela, Jared		Georgia State University	Federal Flowthrough	Manual motor skill and the foundations of oro-facial motor control	\$448,172	5/25/2016
College of Science and Mathematics	Ecology, Evolution, & Organismal Biology	Tagliatela, Jared		National Institutes of Health	Federal	Manual motor skill and the foundations of oro-facial motor control	\$322,207	10/25/2015
College of Science and Mathematics	Ecology, Evolution, & Organismal Biology	Tagliatela, Jared		National Science Foundation	Federal	RUI: Manual motor skill and the foundations of oro-facial motor control	\$323,953	3/16/2016
College of Science and Mathematics	Mathematics	Adhikari, Dhruba		Simons Foundation	Non-Profit	Topological Methods for Nonzero Solutions of Partial Differential Equations	\$35,000	1/28/2016
College of Science and Mathematics	Mathematics	Glassmeyer, David		CPM Educational Program	Non-Profit	CPM Educational Program Research Grants for Mathematics Education	\$49,998	5/6/2016
College of Science and Mathematics	Mathematics	Larsen, Victor		Simons Foundation	Non-Profit	Proposal for Collaboration Grant-- Coloring and Labelling Problems	\$35,000	1/28/2016
College of Science and Mathematics	Mathematics	Yang, Bo		National Science Foundation	Federal	Maximum Principles for Beam and Plate Equations and Related Higher Order Differential Equations	\$87,470	11/16/2015
College of Science and Mathematics	Molecular & Cellular Biology	Achar, Premila	Joffe, David;	Georgia Institute of Technology	Federal Flowthrough	Georgia Space Grant Consortium FY17: KSU Applied Leadership and Pre-college STEM Enrichment Programs	\$18,767	6/21/2016
College of Science and Mathematics	Molecular & Cellular Biology	Bryantsev, Anton		National Institutes of Health	Federal	Mechanisms of toxicity conferred by chronic, low-dose cadmium exposure on striated muscle fibers	\$129,480	6/16/2016
College of Science and Mathematics	Molecular & Cellular Biology	Bryantsev, Anton		National Institutes of Health	Federal	Studying genetic regulation of aging-related muscle atrophy with the Drosophila model.	\$289,600	10/25/2015
College of Science and Mathematics	Molecular & Cellular Biology	Ganser, Lisa		Brain & Behavior Research Foundation	Non-Profit	Amphetamine Exposure During the Earliest Embryonic Periods Negatively Affects the Development of Neurobehavioral Circuits Governing Startle, Locomotion, and Survival	\$69,668	2/24/2016
College of Science and Mathematics	Molecular & Cellular Biology	Ganser, Lisa		National Institutes of Health	Federal	Polybrominated Diphenyl Ether Flame Retardants Affect Neurodevelopment of Survival Behavior Circuits	\$263,647	9/10/2015

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College	Department	PI	Co-PI(s)	Funding Agency	Funding Type	Project Title	Total Requested	Date Submitted
College of Science and Mathematics	Molecular & Cellular Biology	Hudson, Martin		Deerland Enzymes	For Profit	Deerland Enzymes Participant Support Project	\$12,000	5/1/2016
College of Science and Mathematics	Molecular & Cellular Biology	Hudson, Martin		National Institutes of Health	Federal	Transcriptional defects in nervous system disorders	\$311,924	6/25/2016
College of Science and Mathematics	Molecular & Cellular Biology	Hudson, Martin		National Institutes of Health	Federal	Interneuron shape and sensory circuit robustness	\$344,560	2/25/2016
College of Science and Mathematics	Molecular & Cellular Biology	Hudson, Martin		National Institutes of Health	Federal	Ephrin control of interneuron structure and function	\$344,562	9/10/2015
College of Science and Mathematics	Molecular & Cellular Biology	McMurry, Jonathan	Chrestensen, Carol; Nowak, Scott;	Georgia Research Alliance	Non-Profit	Cell penetrating adaptor proteins for cargo delivery to cell interiors (Phase 1B)	\$33,288	3/3/2016
College of Science and Mathematics	Molecular & Cellular Biology	McMurry, Jonathan	Chrestensen, Carol; Nowak, Scott; Salerno, John;	Georgia Research Alliance	Non-Profit	Cell penetrating adaptor proteins for cargo delivery to cell interiors (Phase 1A)	\$52,663	8/25/2015
College of Science and Mathematics	Molecular & Cellular Biology	McMurry, Jonathan		National Institutes of Health	Federal	Cell-penetrating peptide-adaptors for intracellular cargo delivery	\$289,744	10/25/2015
College of Science and Mathematics	Molecular & Cellular Biology	McMurry, Jonathan		National Science Foundation	Federal	Collaborative Research: RUI: Regulation of Flagellar Biogenesis in Helicobacter pylori	\$259,518	11/16/2015
College of Science and Mathematics	Molecular & Cellular Biology	Smith, Susan		National Science Foundation	Federal	Collaborative Research: RUI: Voltage Gated Proton Channel and Vacuole Function in Dinoflagellates	\$151,237	11/16/2015
College of Science and Mathematics	Physics	Garofalo, David		National Science Foundation	Federal	Retrograde vs prograde black holes	\$42,248	11/16/2015
College of Science and Mathematics	Physics	Joffe, David	Kulasiri, Ratnappuli;	National Science Foundation	Federal	RUI: Research on the Belle and Belle II experiments at Kennesaw State University	\$158,429	10/28/2015
College of Science and Mathematics	Physics	Ranasinghe, Kisa	Singh, Rajnish;	National Science Foundation	Federal	RUI: Collaborative Research: Bio-active Borate Glass Research at Kennesaw State University	\$340,399	10/31/2015
College of Science and Mathematics	Physics	Rosengrant, David	Chastine, Jeffrey; Guo, Rongkai;	National Science Foundation	Federal	EXP: VIPER Virtual and Interactive Physics Education Reality	\$526,131	12/18/2015
College of Science and Mathematics	Statistics & Analytical Sciences	Gardner, Kimberly	Bogan, Barry; Callahan, Kadian; Edwards, Belinda; Glassmeyer, David; Trepanier, Kelleigh;	University of Georgia	Federal Flowthrough	Collaborative for Advancing Mathematical Proficiency II	\$51,809	10/26/2015
College of Science and Mathematics	Statistics & Analytical Sciences	Ray, Herman	Cortes, Kimberly;	National Science Foundation	Federal	Collaborative Proposal: Assessing the Subject Matter Knowledge of Beginning STEM Teachers in the US: A Longitudinal Demographic Study	\$256,219	8/4/2015
College of the Arts	Dance	Pulinkala, Ivan		Israel Institute	Non-Profit	Artist-in-Residence: Ella Ben-Aharon	\$0	2/1/2016



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College	Department	PI	Co-PI(s)	Funding Agency	Funding Type	Project Title	Total Requested	Date Submitted
College of the Arts	School of Music	Price, Harry		University of North Carolina, Charlotte	Non-Profit	Using Virtual Reality to Enhance Nonverbal Communication Skills	\$10,000	1/29/2016
College of the Arts	Theatre & Performance Studies	Makus, Rebecca		Georgia Council for the Arts	State	Georgie Council for the Arts Project Grant: Ipomoea	\$7,000	2/10/2016
Division of Global Affairs	Division of Global Affairs	Askildson, Lance	Akinyemi, Nurudeen; Bonilla, Vivian; Dembla, Pamila; Johnston, Linda; Kiernan, Peggy; Wooten, M; Young, Larry;	Department of State	Federal	FY 2016 Youth Leadership Program with Burma	\$183,047	5/31/2016
Division of Global Affairs	Division of Global Affairs	Askildson, Lance	Akinyemi, Nurudeen; Bonilla, Vivian; Dembla, Pamila; Johnston, Linda; Kiernan, Peggy; Wooten, M; Young, Larry;	Department of State	Federal	FY2016 Study of the U.S. Institutes for Student Leaders from Southeast Asia	\$237,522	6/6/2016
Division of Global Affairs	Division of Global Affairs	Askildson, Lance	Bailey, Bill; Bonilla, Vivian; Brawley, Dorothy; Dembla, Pamila; Ensign, William; Ferreira, Daniel; Giddens, Elizabeth; Greipsson, Sigurdur; Hanks, Christopher; Harbin, Patrick; Johnston, Linda; Kiernan, Peggy; King, Adrienne; Lebaron, Alan; Loubiere, Dennis; Money, Crystal; Nandan, Monica; Paul, Robert; Ramirez, Gabriel; Slinger-Friedman, Vanessa; Tonsmeire, Andrew; True, Sheb; Tu, Jun; Worthy, Roneisha;	Department of State	Federal	Entrepreneurial and Environmental Leadership Training for Young Global Leaders	\$477,351	12/11/2015

College	Department	PI	Co-PI(s)	Funding Agency	Funding Type	Project Title	Total Requested	Date Submitted
			Akinyemi, Nurudeen; Bailey, Bill; Bonilla, Vivian; Brawley, Dorothy; Dembla, Pamila; Ensign, William; Ferreira, Daniel; Forehand, Mark; Giddens, Elizabeth; Greipsson, Sigurdur; Hanks, Christopher; Harbin, Patrick; Johnston, Linda; Kiernan, Peggy; King, Adrienne; Lebaron, Alan; Loubiere, Dennis; Money, Crystal; Nandan, Monica; Paul, Robert; Slinger-Friedman, Vanessa; True, Sheb; Tu, Jun; Worthy, Roneisha;			Civil and Human Rights, Entrepreneurial, and Environmental Leadership Training for Young European Leaders	\$724,381	12/18/2015
Division of Global Affairs	Division of Global Affairs	Askildson, Lance		Department of State	Federal			
			Askildson, Lance; Bonilla, Vivian; Craven, Judith; Dickey, Jennifer; GuramatunhuCooper, Nyasha; Harbin, Patrick; Harper, Michael; Johnston, Linda; Kiernan, Peggy; Li, Chien-Pin; Odera, Catherine; Sanseviro, Michael; Swint, Kerwin; Yannuzzi, Thomas;	Institute for International Education	Federal Flowthrough	2016 Fulbright Gateway Orientation for Fulbright Foreign Students	\$58,212	2/5/2016
Division of Global Affairs	Division of Global Affairs	Paracka, Daniel						
Southern Polytechnic College of Engineering	Civil & Construction Engineering	Karim, Mohammed	King, Adrienne;	National Science Foundation	Federal	RUI: Contaminants Release from Sediments and their Effects in Terrestrial Environments	\$218,836	10/20/2015
Southern Polytechnic College of Engineering	Civil & Construction Engineering	Karim, Mohammed		National Science Foundation	Federal	CAREER: An Approach to Remove Contaminants from Coarse-Grained Solid Phase	\$389,677	7/23/2015
Southern Polytechnic College of Engineering	Civil & Construction Engineering	Oguzmert, Metin		George Mason University	Federal Flowthrough	Pathways to Professional Formation of Engineers: Discovery and Implementation	\$17,154	2/12/2016

College	Department	PI	Co-PI(s)	Funding Agency	Funding Type	Project Title	Total Requested	Date Submitted
Southern Polytechnic College of Engineering	Civil & Construction Engineering	Seo, Youngguk	Kim, Sung-Hee; Yang, Jidong;	Korea Construction Quality Test Institute	Other	Development of Materials and Construction Technology for Cool and Porous Pavement	\$23,846	9/25/2015
Southern Polytechnic College of Engineering	Civil & Construction Engineering	Worthy, Roneisha	Hung, Chih-Cheng; Roberts, Allen; Sooklal, Valmiki; Yee, Tien;	Department of Agriculture	Federal	Hyperspectral Water Quality Monitoring for Fecal Contamination in Water	\$323,485	7/16/2015
Southern Polytechnic College of Engineering	Civil & Construction Engineering	Yang, Jidong	Chang, Yusun; Diong, Billy; Hung, Chih-Cheng; McFall, Kevin; Seo, Youngguk; Wang, Ying; Yee, Tien;	University of Tennessee at Chattanooga	Federal Flowthrough	University Transportation Center for MObility, Vehicles, and Environments (UTC-MOVE)	\$379,749	5/13/2016
Southern Polytechnic College of Engineering	Electrical Engineering	Chang, Yusun		National Science Foundation	Federal	CAREER: Connected V2V-RADAR: Next Generation Transportation Safety Networks for Collision Avoidance & Autonomous Driving	\$424,796	7/21/2015
Southern Polytechnic College of Engineering	Electrical Engineering	Diong, Billy		Virginia Polytechnic Institute and State University	Federal Flowthrough	Power Engineering Training Program with Wide Bandgap Power Electronics Practicing Experience	\$295,475	9/3/2015
Southern Polytechnic College of Engineering	Electrical Engineering	Lee, Hoseon	Diong, Billy;	Environmental Protection Agency	Federal	Reduce Carbon Emissions by Wireless Power Transfer	\$14,953	12/8/2015
Southern Polytechnic College of Engineering	Electrical Engineering	Ma, Kuosheng	Qian, Kai;	National Science Foundation	Federal	Collaborative Research: Innovation Smart Phone Engaged Active (iSPEAc) Learning Method for Embedded Systems	\$197,870	11/3/2015
Southern Polytechnic College of Engineering	GA Pavement & Traffic Research Center	Seo, Youngguk	Kwon, Jayhyun; Yang, Jidong; Yee, Tien;	Korea Expressway Corporation		A Comparative Study on Road Policies for Performance Enhancement of Highway Pavement in Korea	\$49,938	6/1/2016
Southern Polytechnic College of Engineering	Mechanical Engineering	Lowder, Margaret	Butler, Renee; Goldfine, Ruth; Ham, Chan; Jorin Abellan, Ivan; Sooklal, Valmiki;	National Science Foundation	Federal	Cultivating a Science and Engineering Honor Corps in Georgia	\$850,304	9/22/2015
Southern Polytechnic College of Engineering	Mechatronics Engineering	Ham, Chan	Kelly-Jackson, Charlease; McFall, Kevin;	National Science Foundation	Federal	Collaborative Research: Strategies: Fostering Design-Based Interdisciplinary Learning, Modular Mechatronics for Advanced Robotics & Manufacturing (M2ARM)	\$680,667	11/13/2015
Southern Polytechnic College of Engineering	Mechatronics Engineering	Ham, Chan		Republic of Korea	Other	Information Security Studies in the Internet of Things (IoT) Environment Applied to Mechatronics Systems	\$6,000	7/3/2015

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Southern Polytechnic College of Engineering	Mechatronics Engineering	Wang, Ying	Chakravarty, Sumit; Ham, Chan; Hung, Chih-Cheng; Ma, Kuosheng;	National Science Foundation		MRI: Acquisition of the X-WAM Robotic Mobile Manipulation System to Enable Cutting-Edge Research in Robotics, Control Systems, Biomedical Engineering and Artificial Intelligence	\$327,306	1/13/2016
Southern Polytechnic College of Engineering	Systems & Industrial Engineering	Ghavi, Mahmoud	Farfan, Eduardo;	Department of Energy	Federal	Kennesaw State University-College of Engineering, Center for Nuclear Studies, DOE Nuclear Scholarship Program	\$150,000	11/30/2015
Southern Polytechnic College of Engineering	Systems & Industrial Engineering	Khalid, Adeel		Purdue University	Federal Flowthrough	Midfield - Collaboration with Purdue University for Investigating Engineering Longitudinal Development	\$10,001	5/15/2016
Wellstar College of Health and Human Services	Health Promotion & Physical Education	Annesi, James	Johnson, Ping; Mareno, Nicole; Porter, Kandice;	National Institutes of Health		Psychosocial Predictors of Healthy Eating and Sustained Weight Loss: Incorporating NIH Working Group Suggestions into a Novel Treatment	\$390,987	6/25/2016
Wellstar College of Health and Human Services	Health Promotion & Physical Education	Dyal, MariAmanda		Indiana University	Federal Flowthrough	Curtailing Firefighter Burnout and Its Effects on Firefighter Safety, Health and Well-Being Through Job Safety Resources	\$231,586	9/28/2015
Wellstar College of Health and Human Services	HHS-Dean's Office	Elsawy, Ibrahim		GA Department of Behavioral and Developmental Disabilities	State	FY2016-AILSG Support Program	\$56,200	8/20/2015
Wellstar College of Health and Human Services	HHS-Dean's Office	Elsawy, Ibrahim		Georgia Council of Developmental Disabilities	State	KSU Academy for Inclusive Learning and Social Growth 2016-2017 GCDD Proposal	\$105,000	6/27/2016
Wellstar College of Health and Human Services	HHS-Online Programs	Dyal, MariAmanda		Indiana University	Federal Flowthrough	Curtailing Firefighter Burnout and Its Effects on Firefighter Safety, Health and Well-Being Through Job Safety Resources	\$196,785	5/4/2016
Wellstar College of Health and Human Services	Nursing	Nelms, Tommie		Health Resources and Services Administration	Federal	KSU Nurse Faculty Loan Program 2016	\$89,702	11/30/2015
Wellstar College of Health and Human Services	Nursing	Steppe, Johnathan	Hart, Patricia; VanBrackle, Lewis;	National League for Nursing	Non-Profit	Comparison of Two Debriefing Methods on BSN Students Leadership Ability, Self Confidence in Decision Making, Teamwork, Debriefing Experience Satisfaction, and Skill Performance During a Simulated Clinical Deterioration Scenario	\$12,721	2/21/2016



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College	Department	PI	Co-PI(s)	Funding Agency	Funding Type	Project Title	Total Requested	Date Submitted
Wellstar College of Health and Human Services	Social Work & Human Services	Johnson, Lisa	Lance, Julie;	Help For Children	Non-Profit	An Innovative Approach to Experiential Learning: Merging University Learning with Children's Advocacy Centers	\$20,000	4/8/2016
Wellstar College of Health and Human Services	Social Work & Human Services	Kirk, Alan		North Fulton Community Charities	For Profit	Graduate Research Assistant for For North Fulton Community Charities 2016	\$8,000	6/25/2016
							\$27,542,716	