Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

COLLEGE OF EDUCATION

Dean, Education

Investigator:	Daire, Andre	ew Dr.	100%
Award Amount:	\$19,448.00		
Cost Center:	00730 / 5013 / H0058 / B0100 / G108768 / 56123		
Agency:	University o	f Central Florida	
Pass_Thru Agency:	Administration for Children and Families		
Agency Type:	FEDERAL		
Duration:	7/1/2014 to 9/29/2014		
CFDA:	93.086	Healthy Marriage Pr	omotion and Responsible Fatherhood Grants
CB Designation:	Non Restricted Research		
Project Type:	Grant - Research		
Project Title:	Project T.O.G.E.T.H.E.R.: "To Offer Great Education that Harvests Enduring Relationship"		

Educational Psychology

Investigator: Award Amount:	Obasi, Ezemenari Dr. 100% \$15,840.00		
Cost Center:	00730 / 5013 / H0064 / B0100 / G107391 / 56182		
Agency:	University of Georgia		
Pass_Thru Agency:	National Institute on Drug Abuse		
Agency Type:	FEDERAL		
Duration:	7/1/2014 to 6/30/2015		
CFDA:	93.279 Drug Abuse Research Programs		
CB Designation:	Non Restricted Research		
Project Type: Project Title:	Grant - Research Vulnerability to Drug Use & HIV: Advancing Prevention for Rural African Americans		

COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Economics

Investigator: Award Amount: Cost Center:	
Agency:	Chiang Ching-Kuo Foundation for International Scholarly Exchange
Pass_Thru Agency:	
Agency Type:	FOUNDATION
Duration:	9/1/2014 to 8/31/2015
CFDA:	
CB Designation:	Non Restricted Research
Project Type:	Grant - Research
Project Title:	Property Right Reform and Agricultural Investment Decisions in China

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Health and Human Performance

Investigator:	Layne, Charles S. Dr. 100%
Award Amount:	\$153,306.00
Cost Center:	00730 / 5043 / H0065 / B0001 / G105751 / 51654
Agency:	WYLE Laboratories
Pass_Thru Agency:	NASA - National Aeronautics and Space Administration - Johnson Space Center
Agency Type:	FEDERAL
Duration:	9/1/2012 to 4/30/2015
CFDA:	43.001 Aerospace Education Services Program
CB Designation:	Restricted Research
Project Type:	Contract - Research
Project Title:	Enhanced Development of the Office of Scientific Data Review and Dissemination - John Flores-McLaughlin

Layne, Charles S. Dr. 100%
\$152,441.00
00730 / 5043 / H0065 / B0001 / G108400 / 55267
WYLE Laboratories
NASA - National Aeronautics and Space Administration - Johnson Space Center
FEDERAL
3/1/2014 to 4/30/2015
43.001 Aerospace Education Services Program
Restricted Research
Contract - Research
Enhanced Development of the Office of Scientific Data Review and Dissemination - Shona Robin Elgart

Award Amount:	Layne, Charles S. Dr. 100% \$24,000.00 00730 / 5021 / H0065 / B0001 / C105607 / 52435	
Agency:	Memorial Bone & Joint Research Foundation	
Pass_Thru Agency:		
Agency Type:	FOUNDATION	
Duration:	1/1/2013 to 8/31/2015	
CFDA:		
CB Designation:	Restricted Research	
Project Type: Project Title:	Grant - Research Quantitative Assessment of Joint Replacement Outcomes	

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Health and Human Performance

Investigator:	Layne, Charles S. Dr. 100%
Award Amount:	\$94,580.44
Cost Center:	00730 / 5043 / H0065 / B0001 / G105753 / 51656
Agency:	WYLE Laboratories
Pass_Thru Agency:	NASA - National Aeronautics and Space Administration - Johnson Space Center
Agency Type:	FEDERAL
Duration:	9/1/2012 to 4/30/2015
CFDA:	43.001 Aerospace Education Services Program
CB Designation:	Restricted Research
Project Type:	Contract - Research
Project Title:	Enhanced Development of the Office of Scientific Data Review and Dissemination - Jamie Guined

Investigator:	Layne, Charles S. Dr. 100%
Award Amount:	\$96,323.36
Cost Center:	00730 / 5043 / H0065 / B0001 / G105748 / 51652
Agency:	WYLE Laboratories
Pass_Thru Agency:	NASA - National Aeronautics and Space Administration - Johnson Space Center
Agency Type:	FEDERAL
Duration:	9/1/2012 to 4/30/2015
CFDA:	43.001 Aerospace Education Services Program
CB Designation:	Restricted Research
Project Type:	Contract - Research
Project Title:	Enhanced Development of the Office of Scientific Data Review and Dissemination - Elizabeth Goetchius

Layne, Charles S. Dr. 100% \$111,319.00 00730 / 5043 / H0065 / B0001 / G105747 / 51651
WYLE Laboratories
NASA - National Aeronautics and Space Administration - Johnson Space Center
FEDERAL
9/1/2012 to 4/30/2015
43.001 Aerospace Education Services Program
Restricted Research
Contract - Research
Enhanced Development of the Office of Scientific Data Review and Dissemination - Roxanne Buxton

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Health and Human Performance

Investigator:	Layne, Charles S. Dr. 100%		
Award Amount:	\$125,729.80		
Cost Center:	00730 / 5043 / H0065 / B0001 / G105749 / 51653		
Agency:	WYLE Laboratories		
Pass_Thru Agency:	NASA - National Aeronautics and Space Administration - Johnson Space Center		
Agency Type:	FEDERAL		
Duration:	9/1/2012 to 4/30/2015		
CFDA:	43.001 Aerospace Education Services Program		
CB Designation:	Restricted Research		
Project Type:	Contract - Research		
Project Title:	Enhanced Development of the Office of Scientific Data Review and Dissemination - Meghan Everett		

Layne, Charles S. Dr. 100%
\$49,959.00
00730 / 5043 / H0065 / B0001 / G105759 / 51663
WYLE Laboratories
NASA - National Aeronautics and Space Administration - Johnson Space Center
FEDERAL
9/1/2012 to 4/30/2015
43.001 Aerospace Education Services Program
Restricted Research
Contract - Research
Enhanced Development of the Office of Scientific Data Review and Dissemination - Mitzi Laughlin

Psychology

Investigator:	Carlson, Co	bleen Dr.	20%	
Award Amount:	\$50,838.40			
Cost Center:	00730 / 5013 / H0288 / B0001 / G106043 / 54163			
Agency:	University of Missouri			
Pass_Thru Agency:	National Institutes of Health			
Agency Type:	FEDERAL			
Duration:	9/13/2013 to 7/31/2015			
CFDA:	93.242	Mental Health Rese	arch Grants	
CB Designation:	Restricted Research			
Project Type:	Grant - Research			
Project Title:	The Autism Impact Measure: A New Tool for Treatment Outcome Measurement			

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Psychology

Award Amount:	Zvolensky, Michael Dr. 100% \$49,209.00 00730 / 5013 / H0125 / B0001 / G103860 / 52424		
Agency:	Louisiana State University		
Pass_Thru Agency:	National Institute on Drug Abuse		
Agency Type:	FEDERAL		
Duration:	9/15/2012 to 7/31/2015		
CFDA:	93.279 Drug Abuse Research Programs		
CB Designation:	Restricted Research		
Project Type: Project Title:	Grant - Research Integrated CBT for Cannabis Dependence with Co-Occurring Anxiety Disorders		

Fletcher, Jack Dr. 20%
\$7,857.00
00730 / 5013 / H0288 / B0001 / G108659 / 55616
George Washington University
National Institute of Child Health and Human Development
FEDERAL
7/1/2014 to 6/30/2015
93.865 Center for Research for Mothers and Children
Restricted Research
Grant - Research
A Follow-up of Children Enrolled in the Management of Myelomeningocele Study 14-UHTX-15

Award Amount:	Massman, Paul Dr. \$11,299.00 00730 / 5021 / H0125 / B0100	100% / G108953 / 56138
Agency:	The Methodist Hospital	
Pass_Thru Agency:		
Agency Type:	NON PROFIT	
Duration:	9/1/2014 to 8/31/2015	
CFDA:		
CB Designation:	Non Restricted Research	
Project Type: Project Title:	Grant - Research Clinical Neuropsychology Traini	ng-The Methodist Hospital-Dulay/Podell

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Psychology

Investigator: Award Amount: Cost Center:	\$90,000.00		30% / G108974 / 56176
Agency:	Texas Educat	tion Agency	
Pass_Thru Agency:	U.S. Departm	nent of Education	
Agency Type:	FEDERAL		
Duration:	9/1/2014 to 8	8/31/2015	
CFDA:	84.027 S	pecial Education G	rants to States
CB Designation:	Restricted Re	esearch	
Project Type:	Grant - Resea	arch	
Project Title:	Texas Center	for Learning Disat	pilities Intervention Project

Barr, Christopher Dr. 20%
\$3,532.20
00730 / 5013 / H0288 / B0001 / G104249 / 51746
Georgia State University
Institute of Educational Sciences
FEDERAL
9/17/2012 to 8/31/2015
84.305 National Institute on Student Achievement, Curriculum and Assessment
Restricted Research
Grant - Research
Developing instructional approaches suited to the cognitive and motivational needs of struggling adult readers

COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Biology/Biochemistry

Investigator: Award Amount: Cost Center:	\$115,907.	50	50% / G109041 / 56139
Agency:	University	of Texas Health Scie	ence Center at San Antonio
Pass_Thru Agency:	National Li	ibrary of Medicine	
Agency Type:	FEDERAL		
Duration:	9/1/2014 t	to 8/31/2015	
CFDA:	93.879	Medical Library Ass	sistance
CB Designation:	Restricted	Research	
Project Type:	Grant - Re	search	
Project Title:	Genomic B	Basis of Biochemical	Network Topology

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Biology/Biochemistry

Investigator:	: Garbey, Marc Dr. 100%	
Award Amount:	: \$1,785.01	
Cost Center:	: 00730 / 5021 / H0104 / B0001 / G108193 / 54853	
Agency:	: Methodist Hospital Research Institute	
Pass_Thru Agency:	:	
Agency Type:	NON PROFIT	
Duration:	: 3/1/2014 to 8/31/2014	
CFDA:		
CB Designation:	Restricted Research	
Project Type:	Grant - Research	
Project Title:	Image and Computational Modeling of Breast Conserving Therapy; PhD Graduate Student, Re Fringe, Sept 1, 2010 - Aug 31, 2011	mi Salmon, Salary and

Investigator:	Briggs, James M. Dr. 17%		
Award Amount:	\$20,125.62		
Cost Center:	00730 / 5015 / H0107 / B0001 / G101701 / 47739		
Agency:	University of Texas Medical Branch at Galveston		
Pass_Thru Agency:	National Institute on Drug Abuse		
Agency Type:	FEDERAL		
Duration:	9/30/2010 to 8/31/2015		
CFDA:	93.279 Drug Abuse Research Programs		
CB Designation:	Restricted Research		
Project Type:	Grant - Research		
Project Title:	The 5-HT2cR Protein Complex: Mining a New Therapeutic Target for Addiction		

Chemistry

Investigator:	Gilbertson,	Scott Dr.	83%		
Award Amount:	\$98,260.38	3			
Cost Center:	00730 / 50	00730 / 5015 / H0107 / B0001 / G101701 / 47739			
Agency:	University of Texas Medical Branch at Galveston				
Pass_Thru Agency:	National Institute on Drug Abuse				
Agency Type:	FEDERAL				
Duration:	9/30/2010 to 8/31/2015				
CFDA:	93.279	Drug Abuse Resear	ch Programs		
CB Designation:	Restricted Research				
Project Type:	Grant - Res	search			
Project Title:	The 5-HT2	cR Protein Complex:	Mining a New Therapeutic Target for Addiction		

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Chemistry

Investigator:	Lee, T. Randall Dr. 20%
Award Amount:	\$19,362.80
Cost Center:	00730 / 5045 / H0567 / B0001 / G108266 / 56286
Agency:	Texas A&M University
Pass_Thru Agency:	U.S. Department of the Interior - Bureau of Ocean Energy Management, Regulation and Enforcement
Agency Type:	FEDERAL
Duration:	1/1/2014 to 12/31/2014
CFDA:	15.441 Safety & Environmental Enforcement Research & Data Collection for Offshore Energy & Mineral Activities
CB Designation:	Restricted Research
Project Type:	Contract - Research
Project Title:	Operation and Maintenance of the Ocean Energy Safety Institute (OESI)

Computer Science

Award Amount:	Pavlidis, Ioannis Dr. \$9,772.00 00730 / 5016 / H0288 / B0001	50% / G108989 / 56097
Agency:	University of Texas Medical Bra	nch at Galveston
Pass_Thru Agency:		
Agency Type:	STATE	
Duration:	9/1/2014 to 5/31/2015	
CFDA:		
CB Designation:	Restricted Research	
Project Type:	Grant - Research	
Project Title:	Bridging genetic and phenotypi	c methods in human studies (Grad Student:Levent Albayrak)

Award Amount:	Shi, Weidong Dr. 25% \$122,290.25 00730 / 5043 / H0108 / B0001 / G108669 / 56111
Agency:	U.S. Department of Homeland Security
Pass_Thru Agency:	
Agency Type:	FEDERAL
Duration:	9/19/2014 to 6/18/2015
CFDA:	47.070 Computer and Information Science and Engineering (CISE)
CB Designation:	Restricted Research
Project Type:	Contract - Research
Project Title:	Networking and Computational Infrastructure For Collecting and Interpreting Sensor data with Respect to Aerosolized Chemical and Biological Threats

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Computer Science

Investigator:	Eick, Christoph F. Dr. 25%
Award Amount:	\$122,290.25
Cost Center:	00730 / 5043 / H0108 / B0001 / G108669 / 56111
Agency:	U.S. Department of Homeland Security
Pass_Thru Agency:	
Agency Type:	FEDERAL
Duration:	9/19/2014 to 6/18/2015
CFDA:	47.070 Computer and Information Science and Engineering (CISE)
CB Designation:	Restricted Research
Project Type:	Contract - Research
Project Title:	Networking and Computational Infrastructure For Collecting and Interpreting Sensor data with Respect to Aerosolized Chemical and Biological Threats

Investigator:	Gnawali, Omprakash Dr. 25%
Award Amount:	\$122,290.25
Cost Center:	00730 / 5043 / H0108 / B0001 / G108669 / 56111
Agency:	U.S. Department of Homeland Security
Pass_Thru Agency:	
Agency Type:	FEDERAL
Duration:	9/19/2014 to 6/18/2015
CFDA:	47.070 Computer and Information Science and Engineering (CISE)
CB Designation:	Restricted Research
Project Type:	Contract - Research
Project Title:	Networking and Computational Infrastructure For Collecting and Interpreting Sensor data with Respect to Aerosolized Chemical and Biological Threats

Dean, Natural Sciences and Mathematics

Wells, Dan E. Dr.	50%
\$39,719.50	
00730 / 5015 / H0102 / B000	1 / G107891 / 56315
Texas Southern University	
National Science Foundation	
FEDERAL	
9/1/2014 to 8/31/2015	
47.076 Education and Hu	man Resources
Restricted Research	
Co-Op Agreement - Research	
Houston-Louis Stokes Alliance	e for Minority Participation: Senior Alliance
	\$39,719.50 00730 / 5015 / H0102 / B000 Texas Southern University National Science Foundation FEDERAL 9/1/2014 to 8/31/2015 47.076 Education and Hu Restricted Research Co-Op Agreement - Research

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Dean, Natural Sciences and Mathematics

Investigator:	Hardy, John Dr.	50%	
Award Amount:	\$39,719.50		
Cost Center:	00730 / 5015 / H0102 / B0001 / G107891 / 56315		
Agency:	Texas Southern University		
Pass_Thru Agency:	National Science Foundation	1	
Agency Type:	FEDERAL		
Duration:	9/1/2014 to 8/31/2015		
CFDA:	47.076 Education and H	luman Resources	
CB Designation:	Restricted Research		
Project Type:	Co-Op Agreement - Researc	h	
Project Title:	Houston-Louis Stokes Allian	ce for Minority Participation: Senior Alliance	

Earth & Atmospheric Sciences

Investigator: Award Amount:	Choi, Yunsoo Dr. 25% \$122,290.25
Cost Center:	00730 / 5043 / H0108 / B0001 / G108669 / 56111
Agency:	U.S. Department of Homeland Security
Pass_Thru Agency:	
Agency Type:	FEDERAL
Duration:	9/19/2014 to 6/18/2015
CFDA:	47.070 Computer and Information Science and Engineering (CISE)
CB Designation:	Restricted Research
Project Type:	Contract - Research
Project Title:	Networking and Computational Infrastructure For Collecting and Interpreting Sensor data with Respect to Aerosolized Chemical and Biological Threats

Investigator:	Lapen, Thomas Dr. 100%	
Award Amount:	\$23,502.00	
Cost Center:	00730 / 5013 / H0109 / B0001 / G107006 / 55182	
Agency:	Universities Space Research Association	
Pass_Thru Agency:	NASA - National Aeronautics and Space Administration - Headquarters (Wash., D.C.)	
Agency Type:	FEDERAL	
Duration:	3/15/2014 to 2/14/2019	
CFDA:	43.001 Aerospace Education Services Program	
CB Designation:	Restricted Research	
Project Type:	Grant - Research	
Project Title:	Solar System Exploration Research Virtual Institute (SSERVI)	

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Earth & Atmospheric Sciences

Award Amount:	Han, De-Hua Dr. \$120,000.00 00730 / 5022 / H0109 / B0001	100% / C106965 / 53599
Agency:	Various Private Profit Agencies	
Pass_Thru Agency:		
Agency Type:	PROFIT	
Duration:	5/30/2013 to 12/31/2020	
CFDA:		
CB Designation:	Restricted Research	
Project Type:	Contract - Research	
Project Title:	Fluid & Rock Properties and Sei	ismic Hydrocarbon Indicators

Award Amount:	Mann, Paul Dr. \$540,000.00 00730 / 5022 / H0109 / B0001	100% / C106782 / 52937
	Various Private Profit Agencies	
Pass_Thru Agency:		
Agency Type:	PROFIT	
Duration:	9/1/2012 to 8/31/2018	
CFDA:		
CB Designation:	Restricted Research	
Project Type:	Contract - Research	
Project Title:	Caribbean Basins, Tectonics, an	nd Hydrocarbons - Phase III

Mathematics

Award Amount:	Tomforde, Mark Dr. \$7,000.00 00730 / 5021 / H0110 / B0001	100% / G103227 / 49385	
Agency:	The Simons Foundation		
Pass_Thru Agency:			
Agency Type:	FOUNDATION		
Duration:	7/1/2011 to 8/31/2016		
CFDA:			
CB Designation:	Restricted Research		
Project Type:	Grant - Research		
Project Title:	Classification of graph C*-alge	bras	

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Physics

Investigator: Award Amount:	Ren, Zhifeng Dr. \$9,000.00	50%
Cost Center:	00730 / 5043 / H0452 / B000 ⁻	I / C109071 / 56275
Agency:	National Institute of Standards	and Technology
Pass_Thru Agency:		
Agency Type:	FEDERAL	
Duration:	10/1/2014 to 3/31/2015	
CFDA:	11.618 National Institute of	of Standards and Technology Construction Grant Program
CB Designation:	Restricted Research	
Project Type:	Contract - Research	
Project Title:	Study the Reproducibility of Si	80Ge20B5 to be Used as Standards for Seebeck Coefficient

Investigator:	Weglein, Arthur Dr.	100%
Award Amount:	\$99,400.00	
Cost Center:	00730 / 5022 / H0112 / B0001	/ C106694 / 52863
Agency:	Various Private Profit Agencies	
Pass_Thru Agency:		
Agency Type:	PROFIT	
Duration:	1/1/2013 to 12/31/2014	
CFDA:		
CB Designation:	Restricted Research	
Project Type:	Contract - Research	
Project Title:	Mission-Oriented Seismic Rese	arch Program

Investigator: Award Amount: Cost Center:	\$134,219.0	00	100% 0001 / G108051 / 56293
Agency:	Rice Univer	sity	
Pass_Thru Agency:	National Sc	ience Foundatio	on
Agency Type:	FEDERAL		
Duration:	9/1/2014 t	o 8/31/2015	
CFDA:	47.049	Mathematical a	and Physical Sciences
CB Designation:	Restricted	Research	
Project Type:	Co-Op Agre	eement - Resea	rch
Project Title:	Center for Theoretical Biological Physics - Houston		

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Physics

Investigator:	Bassler, Ke	evin E. Dr.	60%
Award Amount:	\$19,950.0	C	
Cost Center:	00730 / 50	013 / H0112 / B0001	/ G104757 / 51548
Agency:	University	of Notre Dame	
Pass_Thru Agency:	Defense Advanced Research Projects Agency		
Agency Type:	FEDERAL		
Duration:	8/1/2012 to 4/30/2015		
CFDA:	12.910	Research and Tech	nology Development
CB Designation:	Restricted Research		
Project Type:	Grant - Research		
Project Title:	Ensemble-	Based Modeling of La	arge Graphs and Its Applications to Social Networks

COLLEGE OF PHARMACY

Clinical Sciences and Administration

Investigator: Award Amount: Cost Center:		100% C108694 / 56148
Agency:	Roderick D. Macdonald Research	Fund at St. Luke's Episcopal Hospital
Pass_Thru Agency:		
Agency Type:	NON PROFIT	
Duration:	7/1/2014 to 6/30/2015	
CFDA:		
CB Designation:	Restricted Research	
Project Type:	Grant - Research	
Project Title:	Rapid Diagnostic for Systemic Ca	andidiasis Including Antifungal Susceptibility

Pharmacological and Pharmaceutical Sciences

Investigator: Award Amount: Cost Center:	\$139,483.2		20% / G107174 / 55977
Agency:	National In	stitute of Allergy and	d Infectious Diseases
Pass_Thru Agency:			
Agency Type:	FEDERAL		
Duration:	9/1/2014 t	o 8/31/2015	
CFDA:	93.855	Allergy, Immunolog	y, and Transplantation Research
CB Designation:	Restricted	Research	
Project Type: Project Title:	Grant - Res Optimizing		r the Treatment of Cryptosporidiosis
i i eject i itie.			

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

COLLEGE OF PHARMACY

Pharmacological and Pharmaceutical Sciences

Investigator: Award Amount:	Cuny, Gregory Dr. \$557,932.80	80%
Cost Center:	00730 / 5013 / H0117 / B000	1 / G107174 / 55977
Agency:	National Institute of Allergy ar	nd Infectious Diseases
Pass_Thru Agency:		
Agency Type:	FEDERAL	
Duration:	9/1/2014 to 8/31/2015	
CFDA:	93.855 Allergy, Immunolo	gy, and Transplantation Research
CB Designation:	Restricted Research	
Project Type:	Grant - Research	
Project Title:	Optimizing IMPDH Inhibitors f	or the Treatment of Cryptosporidiosis

COLLEGE OF TECHNOLOGY

Center for Technology Literacy

Investigator:	Cline, Raymond Dr. 20%
Award Amount:	\$19,362.80
Cost Center:	00730 / 5045 / H0567 / B0001 / G108266 / 56286
Agency:	Texas A&M University
Pass_Thru Agency:	U.S. Department of the Interior - Bureau of Ocean Energy Management, Regulation and Enforcement
Agency Type:	FEDERAL
Duration:	1/1/2014 to 12/31/2014
CFDA:	15.441 Safety & Environmental Enforcement Research & Data Collection for Offshore Energy & Mineral Activities
CB Designation:	Restricted Research
Project Type:	Contract - Research
Project Title:	Operation and Maintenance of the Ocean Energy Safety Institute (OESI)

CULLEN COLLEGE OF ENGINEERING

Biomedical Engineering

Investigator:	Larin, Kirill	Dr.	100%
Award Amount:	\$90,603.00)	
Cost Center:	00730 / 50	13 / H0071 / B0001	/ G108662 / 56207
Agency:	Baylor Colle	ege of Medicine	
Pass_Thru Agency:	National Hu	uman Genome Resea	arch Institute
Agency Type:	FEDERAL		
Duration:	8/1/2014 t	o 7/31/2015	
CFDA:	93.310	Trans-NIH Research	n Support
CB Designation:	Restricted	Research	
Project Type:	Grant - Res	search	
Project Title:	Consortium	n for broad-based dis	sease phenotyping of knockout mice

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Chemical Engineering

Award Amount:	Rimer, Jeffrey Dr. 100% \$30,000.00 00730 / 5021 / H0067 / B0001 / G106050 / 53777	
Agency:	United States - Israel Binational Science Foundation	
Pass_Thru Agency:		
Agency Type:	FOUNDATION	
Duration:	9/1/2013 to 8/31/2015	
CFDA:		
CB Designation:	Restricted Research	
Project Type:	Grant - Research	
Project Title:	Tailoring Zeolite Crystallization Using De Novo Peptoid Grow	th Modifiers

Investigator:	Varadarajan, Navin Dr. 90	0%
Award Amount:	\$309,609.00	
Cost Center:	00730 / 5016 / H0067 / B0001 / 0	G105369 / 54326
Agency:	Cancer Prevention and Research I	nstitute of Texas
Pass_Thru Agency:	State of Texas	
Agency Type:	STATE	
Duration:	6/1/2013 to 5/31/2015	
CFDA:		
CB Designation:	Restricted Research	
Project Type:	Grant - Research	
Project Title:	Single-Cell Biomarkers of Clinical-C	Grade T Cells and NK Cells to Optimize Tumor Immunotherapy

lly, Vincent Dr. 50% 19.00 / 5013 / H0067 / B0001 / G098399 / 45821
sity of Michigan epartment of Energy - Office of Science (AL 2009 to 8/14/2015 Office of Energy Research Financial Assistance Program Eted Research - Research IA SCIENCE CENTER: Predictive Control of Plasma Kinetics: Multi-Phase and Bounded Systems

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Chemical Engineering

Investigator:	Economou, Demetre J. Dr. 50%
Award Amount:	\$97,999.00
Cost Center:	00730 / 5013 / H0067 / B0001 / G098399 / 45821
Agency:	University of Michigan
Pass_Thru Agency:	U.S. Department of Energy - Office of Science
Agency Type:	FEDERAL
Duration:	8/15/2009 to 8/14/2015
CFDA:	81.049 Office of Energy Research Financial Assistance Program
CB Designation:	Restricted Research
Project Type:	Grant - Research
Project Title:	PLASMA SCIENCE CENTER: Predictive Control of Plasma Kinetics: Multi-Phase and Bounded Systems

Investigator:	Belarbi, Ab	odeldjelil Dr.	12%
Award Amount:	\$20,756.28	В	
Cost Center:	00730 / 50	013 / H0068 / B0001	/ G108335 / 56116
Agency:	U.S. Depar	rtment of Energy	
Pass_Thru Agency:			
Agency Type:	FEDERAL		
Duration:	10/1/2014 to 9/30/2015		
CFDA:	81.121	Nuclear Energy Res	earch, Development and Demonstration
CB Designation:	Restricted Research		
Project Type:	Grant - Research		
Project Title:	Upgrade o	f Universal Element	Tester for Nuclear Energy Infrastructure Research

Gencturk, Bora Dr. 12% \$20,756.28 00730 / 5013 / H0068 / B0001 / G108335 / 56116		
U.S. Department of Energy		
FEDERAL		
10/1/2014 to 9/30/2015		
81.121 Nuclear Energy Research, Development and Demonstration		
Restricted Research		
Grant - Research Upgrade of Universal Element Tester for Nuclear Energy Infrastructure Research		

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Investigator:	Hsu, Thomas T.	C. Dr.	12%
Award Amount:	\$20,756.28		
Cost Center:	00730 / 5013 /	H0068 / B0001	/ G108335 / 56116
Agency:	U.S. Departmen	t of Energy	
Pass_Thru Agency:			
Agency Type:	FEDERAL		
Duration:	10/1/2014 to 9/	30/2015	
CFDA:	81.121 Nucl	ear Energy Res	earch, Development and Demonstration
CB Designation:	Restricted Resea	arch	
Project Type:	Grant - Research	า	
Project Title:	Upgrade of Univ	ersal Element T	ester for Nuclear Energy Infrastructure Research

Investigator:		12%
Award Amount:	\$20,756.28	
Cost Center:	00730 / 50	13 / H0068 / B0001 / G108335 / 56116
Agency:	U.S. Depar	tment of Energy
Pass_Thru Agency:		
Agency Type:	FEDERAL	
Duration:	10/1/2014	to 9/30/2015
CFDA:	81.121	Nuclear Energy Research, Development and Demonstration
CB Designation:	Restricted	Research
Project Type:	Grant - Res	search
Project Title:	Upgrade of	Universal Element Tester for Nuclear Energy Infrastructure Research

Award Amount:	Nakshatrala, Kalyana Dr. 12% \$20,756.28 00730 / 5013 / H0068 / B0001 / G108335 / 56116
Agency:	U.S. Department of Energy
Pass_Thru Agency:	
Agency Type:	FEDERAL
Duration:	10/1/2014 to 9/30/2015
CFDA:	81.121 Nuclear Energy Research, Development and Demonstration
CB Designation:	Restricted Research
Project Type: Project Title:	Grant - Research Upgrade of Universal Element Tester for Nuclear Energy Infrastructure Research

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Investigator: Award Amount: Cost Center:	\$20,756.28		12% / G108335 / 56116
Agency:	U.S. Depar	tment of Energy	
Pass_Thru Agency:			
Agency Type:	FEDERAL		
Duration:	10/1/2014	to 9/30/2015	
CFDA:	81.121	Nuclear Energy Res	earch, Development and Demonstration
CB Designation:	Restricted	Research	
Project Type: Project Title:			Fester for Nuclear Energy Infrastructure Research

Investigator:	Mo, Yi-Lun	g Dr.	16%
Award Amount:	\$27,675.04	1	
Cost Center:	00730 / 50	013 / H0068 / B0001	/ G108335 / 56116
Agency:	U.S. Depar	tment of Energy	
Pass_Thru Agency:			
Agency Type:	FEDERAL		
Duration:	10/1/2014	to 9/30/2015	
CFDA:	81.121	Nuclear Energy Res	earch, Development and Demonstration
CB Designation:	Restricted	Research	
Project Type:	Grant - Res	search	
Project Title:	Upgrade of	f Universal Element	Tester for Nuclear Energy Infrastructure Research

Agency: U.S. Department of Energy Pass_Thru Agency: FEDERAL Agency Type: FEDERAL Duration: 10/1/2014 to 9/30/2015 CFDA: 81.121 Nuclear Energy Research, Development and Demonstration CB Designation: Restricted Research Project Type: Grant - Research Project Title: Upgrade of Universal Element Tester for Nuclear Energy Infrastructure Research	Award Amount:	Dawood, Mina Dr. 12% \$20,756.28 00730 / 5013 / H0068 / B0001 / G108335 / 56116
Agency Type: FEDERAL Duration: 10/1/2014 to 9/30/2015 CFDA: 81.121 Nuclear Energy Research, Development and Demonstration CB Designation: Restricted Research Project Type: Grant - Research	Agency:	U.S. Department of Energy
Duration: 10/1/2014 to 9/30/2015 CFDA: 81.121 Nuclear Energy Research, Development and Demonstration CB Designation: Restricted Research Project Type: Grant - Research	Pass_Thru Agency:	
CFDA: 81.121 Nuclear Energy Research, Development and Demonstration CB Designation: Restricted Research Project Type: Grant - Research	Agency Type:	FEDERAL
CB Designation: Restricted Research Project Type: Grant - Research	Duration:	10/1/2014 to 9/30/2015
Project Type: Grant - Research	CFDA:	81.121 Nuclear Energy Research, Development and Demonstration
	CB Designation:	Restricted Research
Project Title: Upgrade of Universal Element Tester for Nuclear Energy Infrastructure Research	Project Type:	Grant - Research
•	Project Title:	Upgrade of Universal Element Tester for Nuclear Energy Infrastructure Research

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Investigator:	Rifai, Hanadi Dr. 20%
Award Amount:	\$19,362.80
Cost Center:	00730 / 5045 / H0567 / B0001 / G108266 / 56286
Agency:	Texas A&M University
Pass_Thru Agency:	U.S. Department of the Interior - Bureau of Ocean Energy Management, Regulation and Enforcement
Agency Type:	FEDERAL
Duration:	1/1/2014 to 12/31/2014
CFDA:	15.441 Safety & Environmental Enforcement Research & Data Collection for Offshore Energy & Mineral Activities
CB Designation:	Restricted Research
Project Type:	Contract - Research
Project Title:	Operation and Maintenance of the Ocean Energy Safety Institute (OESI)

Investigator:	Dawood, Mina Dr.	50%
Award Amount:	\$2,718.50	
Cost Center:	00730 / 5016 / H0068 / B0001	/ G109042 / 56133
Agency:	Texas Department of Transport	ation
Pass_Thru Agency:		
Agency Type:	STATE	
Duration:	9/1/2014 to 8/31/2015	
CFDA:		
CB Designation:	Restricted Research	
Project Type:	Grant - Research	
Project Title:	Repair Systems for Deteriorated	d Bridge Piles

Investigator:	Vipulanandan, Cumaraswamy Dı25%
Award Amount:	\$1,359.25
Cost Center:	00730 / 5016 / H0068 / B0001 / G109042 / 56133
Agency:	Texas Department of Transportation
Pass_Thru Agency:	
Agency Type:	STATE
Duration:	9/1/2014 to 8/31/2015
CFDA:	
CB Designation:	Restricted Research
Project Type:	Grant - Research
Project Title:	Repair Systems for Deteriorated Bridge Piles

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Award Amount:	Belarbi, Abdeldjelil Dr. \$1,359.25 00730 / 5016 / H0068 / B0001	25% / G109042 / 56133
Agency:	Texas Department of Transport	ation
Pass_Thru Agency:		
Agency Type:	STATE	
Duration:	9/1/2014 to 8/31/2015	
CFDA:		
CB Designation:	Restricted Research	
Project Type:	Grant - Research	
Project Title:	Repair Systems for Deteriorated	d Bridge Piles

Award Amount:\$13,125.00Cost Center:00730 / 5013 / H0068 / B0001 / G107196 / 54562Agency:U.S. Department of TransportationPass_Thru Agency:U.S. Department of Transportation - Federal Transit AdministrationAgency Type:FEDERALDuration:1/15/2014 to 1/14/2016CFDA:20.200Highway Research and Development ProgramCB Designation:Restricted ResearchProject Type:Co-Op Agreement - Research	Investigator:	Rifai, Hanadi Dr. 35%
Agency: U.S. Department of Transportation Pass_Thru Agency: U.S. Department of Transportation - Federal Transit Administration Agency Type: FEDERAL Duration: 1/15/2014 to 1/14/2016 CFDA: 20.200 Highway Research and Development Program CB Designation: Restricted Research	Award Amount:	\$13,125.00
Pass_Thru Agency: U. S. Department of Transportation - Federal Transit Administration Agency Type: FEDERAL Duration: 1/15/2014 to 1/14/2016 CFDA: 20.200 Highway Research and Development Program CB Designation: Restricted Research	Cost Center:	00730 / 5013 / H0068 / B0001 / G107196 / 54562
Agency Type: FEDERAL Duration: 1/15/2014 to 1/14/2016 CFDA: 20.200 Highway Research and Development Program CB Designation: Restricted Research	Agency:	U.S. Department of Transportation
Duration: 1/15/2014 to 1/14/2016 CFDA: 20.200 Highway Research and Development Program CB Designation: Restricted Research	Pass_Thru Agency:	U. S. Department of Transportation - Federal Transit Administration
CFDA: 20.200 Highway Research and Development Program CB Designation: Restricted Research	Agency Type:	FEDERAL
CB Designation: Restricted Research	Duration:	1/15/2014 to 1/14/2016
5	CFDA:	20.200 Highway Research and Development Program
Project Type: Co-Op Agreement - Research	CB Designation:	Restricted Research
	Project Type:	Co-Op Agreement - Research
Project Title: GPS Excavation Encroachment Notification System (GEENS) for Pipeline Damage Prevention	Project Title:	GPS Excavation Encroachment Notification System (GEENS) for Pipeline Damage Prevention

Award Amount:	Glennie, Craig Dr. 65% \$24,375.00 00730 / 5013 / H0068 / B0001 / G107196 / 54562
Agency:	U.S. Department of Transportation
Pass_Thru Agency:	U. S. Department of Transportation - Federal Transit Administration
Agency Type:	FEDERAL
Duration:	1/15/2014 to 1/14/2016
CFDA:	20.200 Highway Research and Development Program
CB Designation:	Restricted Research
Project Type:	Co-Op Agreement - Research
Project Title:	GPS Excavation Encroachment Notification System (GEENS) for Pipeline Damage Prevention

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Civil Engineering

Award Amount:	Gencturk, Bora Dr. \$24,983.50 00730 / 5022 / H0068 / B0001	50% / C108745 / 56075
Agency:	Metal Building Manufacturers A	ssociation, Inc
Pass_Thru Agency:		
Agency Type:	PROFIT	
Duration:	10/1/2014 to 9/30/2015	
CFDA:		
CB Designation:	Restricted Research	
Project Type: Project Title:	Grant - Research COLUMN BASE PLATE TESTING	FOR LOW-RISE METAL BUILDINGS

Investigator:	Dawood, Mina Dr.	50%
Award Amount:	\$24,983.50	
Cost Center:	00730 / 5022 / H0068 / B0001	/ C108745 / 56075
Agency:	Metal Building Manufacturers A	ssociation, Inc
Pass_Thru Agency:		
Agency Type:	PROFIT	
Duration:	10/1/2014 to 9/30/2015	
CFDA:		
CB Designation:	Restricted Research	
Project Type:	Grant - Research	
Project Title:	COLUMN BASE PLATE TESTING	FOR LOW-RISE METAL BUILDINGS

Electrical & Computer Engineering

Award Amount:	Roysam, Badrinath Dr. 10% \$34,401.00 00730 / 5016 / H0067 / B0001 / G105369 / 54326
Agency:	Cancer Prevention and Research Institute of Texas
Pass_Thru Agency:	State of Texas
Agency Type:	STATE
Duration:	6/1/2013 to 5/31/2015
CFDA:	
CB Designation:	Restricted Research
Project Type:	Grant - Research
Project Title:	Single-Cell Biomarkers of Clinical-Grade T Cells and NK Cells to Optimize Tumor Immunotherapy

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Electrical & Computer Engineering

Award Amount:	Mayerich, David Dr. 100% \$246,867.00 00730 / 5013 / H0070 / B0001 / G108798 / 56120
Agency:	National Institutes of Health
Pass_Thru Agency:	
Agency Type:	FEDERAL
Duration:	9/10/2014 to 8/31/2015
CFDA:	93.879 Medical Library Assistance
CB Designation:	Restricted Research
Project Type: Project Title:	Grant - Research Large-Scale Reconstruction of Microvascular Networks

Industrial Engineering

Award Amount:	Chen, Thomas Dr. \$9,590.00 00730 / 5016 / H0072 / B0100	100%
5 5	University of Texas Health Scien	nce Center at Houston
Pass_Thru Agency:		
Agency Type:	STATE	
Duration:	4/1/2014 to 11/30/2014	
CFDA:		
CB Designation:	Non Restricted Research	
Project Type: Project Title:	Grant - Research Patient Flow in Emergency Dep	artment (Anish Goyal)
•		-

Investigator:	Chen, Thomas Dr. 100%
Award Amount:	\$17,766.00
Cost Center:	00730 / 5016 / H0072 / B0100 / G107136 / 53693
Agency:	University of Texas Health Science Center at Houston
Pass_Thru Agency:	
Agency Type:	STATE
Duration:	7/1/2013 to 5/31/2015
CFDA:	
CB Designation:	Non Restricted Research
Project Type:	Grant - Research
Project Title:	Patient Flow in Emergency Department (Student: Lia Wu)

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Mechanical Engineering

Investigator:	Selvamanickam, Venkat Dr. 60%
Award Amount:	\$120,000.00
Cost Center:	00730 / 5043 / H0073 / B0001 / G105603 / 53350
Agency:	Superpower, Inc.
Pass_Thru Agency:	U.S. Army Research Office
Agency Type:	FEDERAL
Duration:	6/18/2013 to 9/25/2015
CFDA:	12.431 Basic Scientific Research
CB Designation:	Restricted Research
Project Type:	Contract - Research
Project Title:	Low ac loss conductor development for ARL-funded program on SMES for Tactical Microgrids

Investigator:	Franchek, Matthew Dr. 50%
Award Amount:	\$59,419.25
Cost Center:	00730 / 5016 / H0073 / B0001 / G104796 / 52281
Agency:	Texas A&M Engineering Experiment Station
Pass_Thru Agency:	Qatar National Research Fund
Agency Type:	FOUNDATION
Duration:	10/15/2012 to 10/14/2014
CFDA:	
CB Designation:	Restricted Research
Project Type:	Grant - Research
Project Title:	Automated Identification of Subsea Architectures Via Reduced Order Modeling

Award Amount:	Grigoriadis, Karolos M. Dr. 50% \$59,419.25 00730 / 5016 / H0073 / B0001 / G104796 / 52281
Agency:	Texas A&M Engineering Experiment Station
Pass_Thru Agency:	Qatar National Research Fund
Agency Type:	FOUNDATION
Duration:	10/15/2012 to 10/14/2014
CFDA:	
CB Designation:	Restricted Research
Project Type:	Grant - Research
Project Title:	Automated Identification of Subsea Architectures Via Reduced Order Modeling

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Mechanical Engineering

Agency: Cameron Pass_Thru Agency:
Pass Thru Agency
i doo_iii w Agonoji
Agency Type: PROFIT
Duration: 9/8/2014 to 8/28/2015
CFDA:
CB Designation: Restricted Research
Project Type: Grant - Research Project Title: Real time bolt pre-load monitoring using piezoceramic transducers and time reversal technique

DIVISION OF RESEARCH

TcSUH

Investigator: Award Amount:	Brgoch, Jakoah Dr. \$100,000.00	100%
Cost Center:	00730 / 5021 / H0452 / B0001	/ C109114 / 56328
Agency:	The Welch Foundation	
Pass_Thru Agency:		
Agency Type:	FOUNDATION	
Duration:	9/1/2014 to 5/31/2015	
CFDA:		
CB Designation:	Restricted Research	
Project Type: Project Title:		mperature Superconducting (HTSg) and Chemical Materials

Investigator:	Ren, Zhifeng Dr. 50%
Award Amount:	\$9,000.00
Cost Center:	00730 / 5043 / H0452 / B0001 / C109071 / 56275
Agency:	National Institute of Standards and Technology
Pass_Thru Agency:	
Agency Type:	FEDERAL
Duration:	10/1/2014 to 3/31/2015
CFDA:	11.618 National Institute of Standards and Technology Construction Grant Program
CB Designation:	Restricted Research
Project Type:	Contract - Research
Project Title:	Study the Reproducibility of Si80Ge20B5 to be Used as Standards for Seebeck Coefficient

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

DIVISION OF RESEARCH

TcSUH

Investigator:	Bassler, Ke	evin E. Dr.	40%
Award Amount:	\$13,300.00)	
Cost Center:	00730 / 5013 / H0112 / B0001 / G104757 / 51548		
Agency:	University of Notre Dame		
Pass_Thru Agency:	Defense Advanced Research Projects Agency		
Agency Type:	FEDERAL		
Duration:	8/1/2012 to 4/30/2015		
CFDA:	12.910	Research and Tech	nology Development
CB Designation:	Restricted Research		
Project Type:	Grant - Research		
Project Title:	Ensemble-	Based Modeling of L	arge Graphs and Its Applications to Social Networks

Agency:University of Texas Health Science Center at San AntonioPass_Thru Agency:National Library of MedicineAgency Type:FEDERALDuration:9/1/2014 to 8/31/2015CFDA:93.879Medical Library AssistanceCB Designation:Restricted ResearchProject Type:Grant - ResearchProject Title:Genomic Basis of Biochemical Network Topology	Award Amount:		50% 04 / B0001 / G109041 / 56139
Agency Type: FEDERAL Duration: 9/1/2014 to 8/31/2015 CFDA: 93.879 Medical Library Assistance CB Designation: Restricted Research Project Type: Grant - Research	Agency:	University of Texas Health Science Center at San Antonio	
Duration: 9/1/2014 to 8/31/2015 CFDA: 93.879 Medical Library Assistance CB Designation: Restricted Research Project Type: Grant - Research	Pass_Thru Agency:	National Library of M	ledicine
CFDA: 93.879 Medical Library Assistance CB Designation: Restricted Research Project Type: Grant - Research	Agency Type:	FEDERAL	
CB Designation: Restricted Research Project Type: Grant - Research	Duration:	9/1/2014 to 8/31/2015	
Project Type: Grant - Research	CFDA:	93.879 Medical L	library Assistance
	CB Designation:	Restricted Research	
Project Title: Genomic Basis of Biochemical Network Topology	Project Type:	Grant - Research	
	Project Title:	Genomic Basis of Bio	chemical Network Topology

Award Amount:	Selvamanickam, Venkat Dr. 40% \$80,000.00 00730 / 5043 / H0073 / B0001 / G105603 / 53350
Agency:	Superpower, Inc.
Pass_Thru Agency:	U.S. Army Research Office
Agency Type:	FEDERAL
Duration:	6/18/2013 to 9/25/2015
CFDA:	12.431 Basic Scientific Research
CB Designation:	Restricted Research
Project Type:	Contract - Research
Project Title:	Low ac loss conductor development for ARL-funded program on SMES for Tactical Microgrids

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

DIVISION OF RESEARCH

TIMES

Investigator:	Barr, Christopher Dr. 80%
Award Amount:	\$14,128.80
Cost Center:	00730 / 5013 / H0288 / B0001 / G104249 / 51746
Agency:	Georgia State University
Pass_Thru Agency:	Institute of Educational Sciences
Agency Type:	FEDERAL
Duration:	9/17/2012 to 8/31/2015
CFDA:	84.305 National Institute on Student Achievement, Curriculum and Assessment
CB Designation:	Restricted Research
Project Type:	Grant - Research
Project Title:	Developing instructional approaches suited to the cognitive and motivational needs of struggling adult readers

Fletcher, Jack Dr. 80%
\$31,428.00
00730 / 5013 / H0288 / B0001 / G108659 / 55616
George Washington University
National Institute of Child Health and Human Development
FEDERAL
7/1/2014 to 6/30/2015
93.865 Center for Research for Mothers and Children
Restricted Research
Grant - Research
A Follow-up of Children Enrolled in the Management of Myelomeningocele Study 14-UHTX-15

Award Amount:	Carlson, Coleen Dr. 80% \$203,353.60 00730 / 5013 / H0288 / B0001 / G106043 / 54163		
Agency:	University of Missouri		
Pass_Thru Agency:	National Institutes of Health		
Agency Type:	FEDERAL		
Duration:	9/13/2013 to 7/31/2015		
CFDA:	93.242 Mental Health Research Grants		
CB Designation:	Restricted Research		
Project Type:	Grant - Research		
Project Title:	The Autism Impact Measure: A New Tool for Treatment Outcome Measurement		

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

DIVISION OF RESEARCH

TIMES

Investigator:	Pavlidis, Ioannis Dr.	50%
Award Amount:	\$9,772.00	
Cost Center:	00730 / 5016 / H0288 / B0001	/ G108989 / 56097
Agency:	University of Texas Medical Bra	nch at Galveston
Pass_Thru Agency:		
Agency Type:	STATE	
Duration:	9/1/2014 to 5/31/2015	
CFDA:		
CB Designation:	Restricted Research	
Project Type: Project Title:	Grant - Research Bridging genetic and phenotypi	c methods in human studies (Grad Student:Levent Albayrak)

5	Fletcher, Jack Dr. 70%	
Award Amount:	\$210,000.00	
Cost Center:	00730 / 5014 / H0288 / B0001 / G10	8974 / 56176
Agency:	Texas Education Agency	
Pass_Thru Agency:	U.S. Department of Education	
Agency Type:	FEDERAL	
Duration:	9/1/2014 to 8/31/2015	
CFDA:	84.027 Special Education Grants	to States
CB Designation:	Restricted Research	
Project Type:	Grant - Research	
Project Title:	Texas Center for Learning Disabilities	Intervention Project

GRADUATE COLLEGE OF SOCIAL WORK

Center for Drug and Social Policy Research

Award Amount:	Torres-Hostos, Luis Dr. 100% \$297,291.00 00730 / 5013 / H0508 / B0001 / G107132 / 54529
Agency:	Substance Abuse and Mental Health Services Administration
Pass_Thru Agency:	
Agency Type:	FEDERAL
Duration:	9/30/2013 to 9/29/2016
CFDA:	93.243 Substance Abuse and Mental Health Services - Projects of Regional and National Significance
CB Designation:	Restricted Research
Project Type: Project Title:	Grant - Research SMART Cougars: Substance Use, Mental Health, and HIV/AIDS Risk Assessment and Testing

Division of Research

New/Continuation Sponsored Research Grants and Contracts

Fiscal Year 2015 - Received during OCTOBER

SENIOR V.P. FOR ACADEMIC AFFAIRS AND PROVOST

Pre-Health Advising

Investigator:Williams, Lawrence Dr.100%Award Amount:\$19,891.00Cost Center:00730 / 5016 / H0577 / D0001 / G109025 / 56121Agency:Joint Admission Medical Program CouncilPass_Thru Agency:STATEAgency Type:STATEDuration:9/1/2014 to 8/31/2015CFDA:Non ResearchProject Type:Grant - Academic SupportProject Title:Joint Admission Medical Program

UH Energy

Award Amount:	Krishnamoorti, Ramanan Dr. 40% \$38,725.60 00730 / 5045 / H0567 / B0001 / G108266 / 56286
Agency:	Texas A&M University
Pass_Thru Agency:	U.S. Department of the Interior - Bureau of Ocean Energy Management, Regulation and Enforcement
Agency Type:	FEDERAL
Duration:	1/1/2014 to 12/31/2014
CFDA:	15.441 Safety & Environmental Enforcement Research & Data Collection for Offshore Energy & Mineral Activities
CB Designation:	Restricted Research
Project Type:	Contract - Research
Project Title:	Operation and Maintenance of the Ocean Energy Safety Institute (OESI)

REPORTING PERIOD ACTIVITY SUMMARY

 Federal Funding:
 \$4,642,523.60

 State Funding:
 \$416,238.00

 Local Funding:
 \$0.00

 Profit Funding:
 \$844,359.00

 Non Profit Funding:
 \$47,794.01

 Foundation Funding:
 \$292,847.50

 University Funding:
 \$0.00

 Total:
 \$6,243,762.11