

Annual Proposals Report FY2015
Research Development and Services, University of North Texas

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Proposals Total by College	Cumulative FY2014	Cumulative FY2015
College of Arts and Sciences	\$95,843,866	\$90,490,302
College of Business	\$1,976,155	\$1,263,736
College of Education	\$10,509,202	\$9,762,464
College of Engineering	\$74,384,218	\$67,905,929
College of Information	\$5,294,013	\$9,841,617
College of Merchandising, Hospitality and Tourism	\$34,687	\$654,926
College of Music	\$0	\$1,134,861
College of Public Affairs and Community Service	\$9,261,827	\$9,057,415
College of Visual Arts and Design	\$43,012	\$239,018
School of Journalism	\$98,004	\$907,902
Other1	\$30,711,747	\$9,111,463
Grand Total:	\$228,156,731	\$200,369,632

Proposals Total by Category	Cumulative FY2014	Cumulative FY2015
Instruction	\$37,627,032	\$1,923,782
Research	\$187,051,648	\$177,850,475
Public Service	\$3,478,051	\$20,595,375
Grand Total:	\$228,156,731	\$200,369,632

Proposals Total by Source of Funding	Cumulative FY2014	Cumulative FY2015
Federal	\$182,594,568	\$181,470,501
Private	\$37,352,940	\$13,293,298
State	\$8,209,223	\$5,605,833
Grand Total:	\$228,156,731	\$200,369,632

Note: 1 "Other" colleges includes UNT Libraries, Honors College, Distributed Learning Support, Facilities, Computing Services, Office of the Provost and Vice President of Academic Affairs, Vice President for Student Development, Vice President for Research and Economic Development, Enrollment Management and Equity and Diversity.

Annual Proposals, FY2015

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>UNT</i>											
<i>College of Arts & Sciences</i>											
<i>Biology</i>											
Atkinson, Samuel F											
GN0007150 New	Gaylord Mitigation Pond	Research	Tri Dal, Ltd	Industry	PI	12/15/2014	1	26.00%	100%	\$6,000	Awarded
GN0007150 Supplement	Gaylord Mitigation Pond	Research	Tri Dal, Ltd	Industry	PI	2/1/2015	0.4	26.00%	100%	\$1,501	Awarded
GN0007490 New	Additional Deepwater Plantings	Research	Texas Adjutant Generals Department	Federal Flow Thru	PI	7/11/2013	2.9	0.00%	100%	\$2,249	Awarded
GN0007518 New	Modeling Bombus Pensylvanicus, Bombus Sonus and Bombus Fraternalis (Bumble Bees) Spatial Distributions in Texas	Research	Texas Parks and Wildlife Department	Federal Flow Thru	PI	9/1/2015	1	15.00%	100%	\$24,700	Awarded
GN0007649 New	Restoration of Wetlands, Camp Maxey	Research	Texas Adjutant Generals Department	Federal Flow Thru	PI	6/1/2015	1	0.00%	100%	\$1,825	Awarded
		Totals for	Atkinson, Samuel F							\$36,275	
Ayre, Brian G											
<i>Ayre, B., PI; Azad, R., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i>											
GN0006971 New	Regulation of the Balance Between Vegetative and Reproductive Growth in Complex Sympodial Plants: Applying the Tomato Model to Cotton	Research	US Israel Binational Agricultural Research & Development- BARD	Foreign	PI	8/1/2015	3	20.00%	75%	\$135,000	Pending
GN0007140 New	Virus Induced Flowering in Photoperiod-Sensitive Cotton: Advanced Genetic Tools for Testing Hypotheses and Manipulating Cotton Traits	Research	Cotton Incorporated	Industry	PI	1/1/2015	1	15.00%	100%	\$50,000	Awarded

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
GN0007327 New	Unraveling the Link Between Carbohydrate Transport and Phosphate Use: Can We Improve Carbon Partitioning and Reduce Nutrient Use?	Research	National Science Foundation	Federal	PI	3/1/2016	3	48.50%	100%	\$564,306	Pending	
<i>Ayre, B., Co-PI; Brumbley, S., PI; Biology</i>												
GN0007337 New	Development of "Virus-Induced Flowering" (VIF) to Benefit Breeding Among Wild and Domesticated Photoperiodic Accession of Sugar Cane	Research	American Sugar Cane League	Not for Profit	Co-PI	6/1/2015	1	0.00%	25%	\$34,674	Awarded	
<i>Ayre, B., PI; Azad, R., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i>												
GN0007469 New	How Does the Balance of Florigen and Antiflorigen Influence Architectural Gene Networks in Crop Plants? Research and Application in Cotton	Research	National Institute of Food and Agriculture	Federal	PI	2/1/2016	4	42.86%	75%	\$374,996	Pending	
										Totals for	Ayre,Brian G	\$1,158,975
Azad,Rajeev Kumar												
<i>Azad, R., PI; Biology; Azad, R., Co-PI; Mathematics</i>												
GN0006819 New	Unraveling Bacterial Virulence Through Genome Analysis	Research	National Institutes of Health	Federal	PI	7/1/2015	3	48.00%	60%	\$265,541	Pending	
<i>Azad, R., Co-PI; Mittler, R., PI; Shulaev, V., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i>												
GN0006877 New	Molecular and Physiology Omics Core	Research	University of California San Diego	Federal Flow Thru	Co-PI	7/1/2015	4	48.00%	15%	\$407,753	Pending	
<i>Azad, R., Co-PI; Ayre, B., PI; Biology; Azad, R., Co-PI; Mathematics</i>												
GN0006971 New	Regulation of the Balance Between Vegetative and Reproductive Growth in Complex Sympodial Plants: Applying the Tomato Model to Cotton	Research	US Israel Binational Agricultural Research & Development- BARD	Foreign	Co-PI	8/1/2015	3	20.00%	15%	\$27,000	Pending	
<i>Azad, R., Co-PI; Padilla, P., PI; Shulaev, V., Co-PI; Mcfarlin, B., Co-PI; Biology; Azad, R., Co-PI; Mathematics; Mcfarlin, B., Co-PI; Kinesiology, Health Promotion and Recreation</i>												
GN0007027 New	Genetic Lipidomic Analysis of Metabolically Induced Oxygen Deprivation Sensitivity in <i>C. elegans</i> and Humans	Research	National Institutes of Health	Federal	Co-PI	6/1/2015	5	48.00%	12%	\$218,292	Pending	
<i>Azad, R., Co-PI; Dixon, R., PI; Mittler, R., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i>												
GN0007223 New	A Systems Analysis of Above-and Below-Ground Responses to Abiotic Stress in Genetically improved switchgrass (<i>Panicum Virgatum</i>).	Research	U.S. Department of Energy	Federal	Co-PI	9/1/2015	4	48.50%	18%	\$771,445	Declined	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Azad, R., PI; Biology; Azad, R., Co-PI; Mathematics</i>											
GN0007274 New	Understanding the Genome of Otopthaogenic Pseudomonas Aeruginosa	Research	University of Miami - School of Medicine	Federal Flow Thru	PI	9/1/2015	2	48.50%	60%	\$35,618	Pending
<i>Azad, R., PI; Biology; Azad, R., Co-PI; Mathematics</i>											
GN0007275 New	Epigenetic Mechanisms of BDNF Expression, Neuronal Repair and Regeneration	Research	University of Texas at Arlington	Federal Flow Thru	PI	9/1/2015	5	48.50%	60%	\$47,299	Pending
<i>Azad, R., Co-PI; Wang, X., PI; Dixon, R., Co-PI; Shulaev, V., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i>											
GN0007277 New	Structural and Functional Studies of Plant UGTs for Engineering of Natural Products	Research	National Institutes of Health	Federal	Co-PI	10/1/2015	5	48.50%	15%	\$449,697	Pending
<i>Azad, R., PI; Biology; Azad, R., PI; Mathematics</i>											
GN0007418 New	Collaborative Research: HapToLife: Genomic Framework for Understanding the Phylogeny and Evolution of Haptophyta	Research	National Science Foundation	Federal	PI	1/1/2016	4	48.50%	60%	\$170,730	Declined
<i>Azad, R., Co-PI; Ayre, B., PI; Biology; Azad, R., Co-PI; Mathematics</i>											
GN0007469 New	How Does the Balance of Florigen and Antiflorigen Influence Architectural Gene Networks in Crop Plants? Research and Application in Cotton	Research	National Institute of Food and Agriculture	Federal	Co-PI	2/1/2016	4	42.86%	15%	\$74,999	Pending
<i>Azad, R., Co-PI; Mittler, R., PI; Biology; Azad, R., Co-PI; Mathematics</i>											
GN0007523 New	Regulation of Cell Survival and Death Pathways by 2Fe-2S NEET Proteins	Research	National Institutes of Health	Federal	Co-PI	4/1/2016	5	48.50%	9%	\$171,498	Pending
<i>Azad, R., PI; Biology; Azad, R., PI; Mathematics</i>											
GN0007528 New	Roles of Histone Methylase MLL1 in Hypoxia Signaling in Leukemia	Research	University of Texas at Arlington	State Flow Thru	PI	3/1/2016	4	5.26%	60%	\$136,000	Pending
<i>Azad, R., Co-PI; Shulaev, V., PI; Dixon, R., Co-PI; Wang, X., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i>											
GN0007544 New	Research-PGR: Clustering of Plant Metabolic Pathways: From Genome to Metabolon	Research	National Science Foundation	Federal	Co-PI	1/1/2016	5	48.50%	15%	\$334,139	Pending
<i>Azad, R., PI; Biology; Padilla, P., PI; Biology; Azad, R., PI; Mathematics</i>											
GN0007580 New	Molecular Consequences of Glucose Diet and Altered Ceramide Species Impacting Oxygen Deprivation Responses	Research	National Institutes of Health	Federal	Co-PI	4/1/2016	3	48.50%	24%	\$106,882	Pending

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Azad, R., Co-PI; Jagadeeswaran, P., PI; Biology; Azad, R., Co-PI; Mathematics</i>											
GN0007599 New	Regulation of Initiation of Extrinsic Pathway of Coagulation	Research	National Institutes of Health	Federal	Co-PI	1/1/2016	5	48.50%	6%	\$86,709	Pending
<i>Azad, R., PI; Biology; Azad, R., PI; Mathematics</i>											
GN0007665 New	MBI Early Career Award: Spring 2016- Dynamics of Biologically Inspired Networks	Research	The Ohio State University	Federal Flow Thru	PI	1/1/2016	0.4	0.00%	60%	\$12,000	Awarded
		Totals for	Azad,Rajeev Kumar							\$3,315,601	
Bagus,Paul S											
GN0006023 Supplement	Electronic Structure of CeO2	Research	Saudi Basic Industries Corporation	Foreign	PI	1/15/2015	1	48.00%	100%	\$48,482	Awarded
		Totals for	Bagus,Paul S							\$48,482	
Brumbley,Stevens M											
<i>Brumbley, S., Co-PI; Biology; Shi, S., PI; D'Souza, N., Co-PI; Mechanical & Energy Engineering; D'Souza, N., Co-PI; Materials Science & Engineering</i>											
GN0006939 New	Large Scale Comprehensive Initiative of Forest/Agriculture Based Bioproduct Program in Texas Region	Research	U.S. Department of Agriculture	Federal	Co-PI	1/1/2015	3	48.00%	20%	\$267,952	Declined
<i>Brumbley, S., PI; Chen, F., Co-PI; Dixon, R., Co-PI; Biology</i>											
GN0007006 New	Plant-based Sesquiterpenes	Research	Chromatin, Inc.	Federal Flow Thru	PI	10/1/2014	2.3	48.00%	50%	\$319,644	Awarded
<i>Brumbley, S., PI; Ayre, B., Co-PI; Biology</i>											
GN0007337 New	Development of "Virus-Induced Flowering" (VIF) to Benefit Breeding Among Wild and Domesticated Photoperiodic Accession of Sugar Cane	Research	American Sugar Cane League	Not for Profit	PI	6/1/2015	1	0.00%	75%	\$104,021	Awarded
GN0007548 New	Rainbow Plants: New Tools to Report on Gene Expression in Automated High-Throughput Phenotyping	Research	Texas A&M University - College Station	Federal Flow Thru	PI	11/1/2015	3	48.50%	100%	\$201,199	Pending
<i>Brumbley, S., Co-PI; Biology; Shi, S., PI; D'Souza, N., Co-PI; Mechanical & Energy Engineering; D'Souza, N., Co-PI; Materials Science & Engineering</i>											
GN0007570 New	Large-Scale Comprehensive Initiative of Regional Forest/Agriculture Based Bioproduct Program	Research	U.S. Department of Agriculture	Federal	Co-PI	1/1/2016	3	48.50%	20%	\$150,000	Pending

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
		Totals for	Brumbley,Stevens M							\$1,042,816	
Burggren,Warren W											
<i>Burggren, W., PI; Padilla, P., Co-PI; Biology</i>											
GN0007462 New	Epigenetic Inheritance of Physiological Phenotypes: Occurrence, Mechanism and Inter- and Intra-Individual Variation	Research	National Science Foundation	Federal	PI	8/1/2015	2	48.00%	60%	\$179,965	Pending
		Totals for	Burggren,Warren W							\$179,965	
Chapman,Kent D											
GN0006398 Supplement	NSF IPA	Research	National Science Foundation	Federal	PI	1/21/2014	1.4	0.00%	100%	\$49,602	Awarded
GN0007214 New	Engineering Seed Value in Cotton - Strategies to Modify Seed Protein Reserves in Cotton	Research	Cotton Incorporated	Industry	PI	1/1/2015	1	15.00%	100%	\$85,000	Awarded
GN0007441 New	Improving Food Value and Oil Composition of Cottonseed	Research	Texas A&M University - College Station	Federal Flow Thru	PI	9/1/2015	3	42.86%	100%	\$86,840	Pending
GN0007617 New	Regulation of Neutral Lipid Metabolism in Plants	Research	U.S. Department of Agriculture	Federal	PI	8/1/2015	1	48.50%	100%	\$42,938	Awarded
		Totals for	Chapman,Kent D							\$264,380	
Chen,Fang											
<i>Chen, F., Co-PI; Dixon, R., PI; Biology</i>											
GN0006078 Supplement	Bioenergy Sciences Center	Research	UT-Battelle, LLC	Federal Flow Thru	Co-PI	9/1/2015	2.1	47.00%	50%	\$433,000	Pending
<i>Chen, F., Co-PI; Dixon, R., PI; Biology</i>											
GN0006078 Supplement	Bioenergy Sciences Center	Research	UT-Battelle, LLC	Federal Flow Thru	Co-PI	6/1/2013	2.3	47.00%	50%	\$383,900	Awarded
<i>Chen, F., Co-PI; Brumbley, S., PI; Dixon, R., Co-PI; Biology</i>											
GN0007006 New	Plant-based Sesquiterpenes	Research	Chromatin, Inc.	Federal Flow Thru	Co-PI	10/1/2014	2.3	48.00%	25%	\$159,822	Awarded

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GN0007088 New	Lignin Bioengineering in a C-lignin Model Plant	Research	National Science Foundation	Federal	PI	4/1/2015	3	48.00%	100%	\$306,015	Declined
		Totals for	Chen,Fang							\$1,282,737	
Crossley II,Dane Alan											
<i>Crossley II, D., Co-PI; Reyna, K., PI; Biology</i>											
GN0006396 New	Heat Stress Affects Norther Bobwhite Reproduction and Development	Research	Texas A&M AgriLife Extension Service	State Flow Thru	Co-PI	1/1/2014	1.7	0.00%	50%	\$64,212	Pending
GN0007328 New	Effects of Embryonic Hypoxia on Juvenile Cardiac Function	Research	National Science Foundation	Federal	PI	1/1/2016	4	48.50%	100%	\$1,162,519	Pending
		Totals for	Crossley II,Dane Alan							\$1,226,731	
Dickstein,Rebecca											
GN0007526 New	Research-PGR: Functional Genomics of Beneficial Legume-Microbe Interactions	Research	Samuel Roberts Noble Foundation, Inc.	Federal Flow Thru	PI	1/1/2016	4	48.50%	100%	\$651,665	Pending
		Totals for	Dickstein,Rebecca							\$651,665	
Dixon,Richard Arthur											
GN0005967 Supplement	Metabolomics: Advancing the Scientific Promise to Better Understand Plant Specialized Metabolism for a Low Carbon Society	Research	Samuel Roberts Noble Foundation, Inc.	Federal Flow Thru	PI	6/1/2013	2.6	47.00%	100%	\$62,003	Awarded
<i>Dixon, R., PI; Chen, F., Co-PI; Biology</i>											
GN0006078 Supplement	Bioenergy Sciences Center	Research	UT-Battelle, LLC	Federal Flow Thru	PI	9/1/2015	2.1	47.00%	50%	\$433,000	Pending
<i>Dixon, R., PI; Chen, F., Co-PI; Biology</i>											
GN0006078 Supplement	Bioenergy Sciences Center	Research	UT-Battelle, LLC	Federal Flow Thru	PI	6/1/2013	2.3	47.00%	50%	\$383,900	Awarded
<i>Dixon, R., Co-PI; Wang, X., PI; Shulaev, V., Co-PI; Dong, Q., Co-PI; Biology; Dong, Q., Co-PI; Computer Science & Engineering</i>											
GN0006991 New	Structure, Function and Engineering of Plant Natural Product Cytochrome P450s	Research	National Institutes of Health	Federal	Co-PI	7/1/2015	5	48.00%	20%	\$520,667	Pending

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
<i>Dixon, R., Co-PI; Brumbley, S., PI; Chen, F., Co-PI; Biology</i>												
GN0007006 New	Plant-based Sesquiterpenes	Research	Chromatin, Inc.	Federal Flow Thru	Co-PI	10/1/2014	2.3	48.00%	25%	\$159,822	Awarded	
<i>Dixon, R., PI; Mittler, R., Co-PI; Azad, R., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i>												
GN0007223 New	A Systems Analysis of Above-and Below-Ground Responses to Abiotic Stress in Genetically improved switchgrass (<i>Panicum Virgatum</i>).	Research	U.S. Department of Energy	Federal	PI	9/1/2015	4	48.50%	40%	\$1,714,323	Declined	
GN0007232 New	Mechanistic Investigation of Polyphenol Bioactivities in Alzheimer's Disease	Research	Mount Sinai School of Medicine	Federal Flow Thru	PI	9/1/2015	5	48.50%	100%	\$812,758	Pending	
<i>Dixon, R., Co-PI; Wang, X., PI; Shulaev, V., Co-PI; Azad, R., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i>												
GN0007277 New	Structural and Functional Studies of Plant UGTs for Engineering of Natural Products	Research	National Institutes of Health	Federal	Co-PI	10/1/2015	5	48.50%	25%	\$749,495	Pending	
<i>Dixon, R., Co-PI; Shulaev, V., PI; Azad, R., Co-PI; Wang, X., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i>												
GN0007544 New	Research-PGR: Clustering of Plant Metabolic Pathways: From Genome to Metabolon	Research	National Science Foundation	Federal	Co-PI	1/1/2016	5	48.50%	25%	\$556,898	Pending	
<i>Dixon, R., Co-PI; Jimenez, J., Co-PI; Biology; Rozzi, R., PI; Philosophy & Religion Studies; Jimenez, J., Co-PI; Philosophy & Religion Studies</i>												
GN0007549 New	BRYO-PIRE: Bryophytes as Key Organisms in South American Sub-Antarctic and Antarctic Ecosystems: Long-Term Research on Biodiversity Responses to Climate Change	Research	National Science Foundation	Federal	Co-PI	1/1/2016	5	48.50%	10%	\$479,038	Declined	
<i>Dixon, R., Co-PI; Wang, X., PI; Shulaev, V., Co-PI; Biology</i>												
GN0007587 New	Structure, Function and Engineering of Plant Natural Product Cytochrome P450s	Research	National Institutes of Health	Federal	Co-PI	5/1/2016	5	48.50%	33%	\$612,560	Pending	
		Totals for	Dixon, Richard Arthur								\$6,484,463	
Dong, Qunfeng												
<i>Dong, Q., Co-PI; Wang, X., PI; Dixon, R., Co-PI; Shulaev, V., Co-PI; Biology; Dong, Q., Co-PI; Computer Science & Engineering</i>												
GN0006991 New	Structure, Function and Engineering of Plant Natural Product Cytochrome P450s	Research	National Institutes of Health	Federal	Co-PI	7/1/2015	5	48.00%	12%	\$312,400	Pending	
		Totals for	Dong, Qunfeng								\$312,400	

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Dzialowski,Edward Michael												
<i>Dzialowski, E., Co-PI; Hughes, L., PI; Shah, J., Co-PI; Biology</i>												
GN0007072 New	Exploring the Flexible Learning Classroom for Improved Student Success	Research	National Science Foundation	Federal	Co-PI	6/1/2015	2	48.00%	24%	\$59,895	Declined	
		Totals for	Dzialowski,Edward Michael							\$59,895		
Hoeinghaus,David Joseph												
GN0007225 New	Experimental Determination of Host Suitability for Six State-Threatened Mussel Species	Research	Texas Parks and Wildlife Department	Federal Flow Thru	PI	9/1/2015	1	15.00%	100%	\$73,660	Awarded	
GN0007334 New	Response and Effect Traits of Detritivorous Fishes Determine Effects of Flood Variability on Food Web Structure in a Tropical Floodplain River	Research	National Science Foundation	Federal	PI	1/1/2016	3	48.50%	100%	\$356,797	Pending	
GN0007403 New	Quantification of Alligator Gar Recruitment Dynamics Using a River Stage Specific Floodplain Inundation Model	Research	Wildlife Management Institute, Inc.	Federal Flow Thru	PI	6/1/2015	3	15.00%	100%	\$199,973	Awarded	
		Totals for	Hoeinghaus,David Joseph							\$630,430		
Hughes,Lee E												
<i>Hughes, L., PI; Shah, J., Co-PI; Dzialowski, E., Co-PI; Biology</i>												
GN0007072 New	Exploring the Flexible Learning Classroom for Improved Student Success	Research	National Science Foundation	Federal	PI	6/1/2015	2	48.00%	52%	\$129,772	Declined	
		Totals for	Hughes,Lee E							\$129,772		
Jagadeeswaran,Pudur												
<i>Jagadeeswaran, P., Co-PI; Biology; Neogi, A., PI; Drachev, V., Co-PI; Physics; Choi, T., Co-PI; Mechanical & Energy Engineering</i>												
GN0007242 New	MRI: Development of Ultrafast Multi-functional Nonlinear Optical Microscope	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	25%	\$143,718	Pending	
<i>Jagadeeswaran, P., PI; Azad, R., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i>												
GN0007599 New	Regulation of Initiation of Extrinsic Pathway of Coagulation	Research	National Institutes of Health	Federal	PI	1/1/2016	5	48.50%	90%	\$1,300,632	Pending	
		Totals for	Jagadeeswaran,Pudur							\$1,444,350		

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Jimenez,Jaime Enrique

Jimenez, J., Co-PI; Dixon, R., Co-PI; Biology; Rozzi, R., PI; Philosophy & Religion Studies; Jimenez, J., Co-PI; Philosophy & Religion Studies

GN0007549 New	BRYO-PIRE: Bryophytes as Key Organisms in South American Sub-Antarctic and Antarctic Ecosystems: Long-Term Research on Biodiversity Responses to Climate Change	Research	National Science Foundation	Federal	Co-PI	1/1/2016	5	48.50%	24%	\$1,149,690	Declined
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Totals for **Jimenez,Jaime Enrique** **\$1,149,690**

Johnson,Jeff A.

GN0006112 Supplement	Phylogeography of Galapagos Short-Eared Owl (Asio Flammeus Galapagonensis) based on mtDNA Control Region Sequence Data	Research	Island Conservation	Not for Profit	PI	7/1/2013	3	0.00%	100%	\$9,991	Pending
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Johnson, J., Co-PI; Biology; Wolvertson, S., PI; Nagaoka, L., Co-PI; Geography

GN0007156 New	Genetic Analysis of Late Holocene Guanaco Exploitation in Western Argentina	Research	National Science Foundation	Federal	Co-PI	9/1/2015	1	48.50%	40%	\$20,998	Declined
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GN0007603 New	Assessment of Genetic Diversity in the Iowa Greater Prairie Chicken Population	Research	Iowa State University	Not for Profit	PI	7/1/2015	0.7	0.00%	100%	\$7,636	Awarded
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Johnson, J., Co-PI; Biology; Wolvertson, S., PI; Nagaoka, L., Co-PI; Geography

GN0007615 New	Genetic Analysis of Late Holocene Guanaco Exploitation by Hunter-Gatherers in Western Argentina	Research	National Science Foundation	Federal	Co-PI	1/1/2016	1	48.50%	40%	\$25,045	Pending
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Totals for **Johnson,Jeff A.** **\$63,670**

Lund,Amie Kathleen

Lund, A., PI; Mcfarlin, B., Co-PI; Biology; Mcfarlin, B., Co-PI; Kinesiology, Health Promotion and Recreation

GN0007579 New	The Renin-Angiotensin System in Air Pollution-Mediated Exacerbation of Obesity	Research	National Institutes of Health	Federal	PI	4/1/2016	3	48.50%	80%	\$349,210	Pending
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Totals for **Lund,Amie Kathleen** **\$349,210**

Mcfarlin,Brian Keith

Mcfarlin, B., PI; Biology; Mcfarlin, B., PI; Kinesiology, Health Promotion and Recreation

GN0006977 New	Evaluation OptiMSM and Glucosamine HCL as Tissue Damage Countermeasure	Research	Bergstrom Nutrition	Industry	PI	9/14/2014	1.3	20.00%	10%	\$14,478	Awarded
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Mcfarlin, B., PI; Biology; Mcfarlin, B., PI; Kinesiology, Health Promotion and Recreation</i>											
GN0007008 Supplement	Treatment with Longvida: Potential to Modulate Inflammation and Reduce Muscle Recovery Time Following Injury	Research	Verdure Sciences	Industry	PI	9/14/2014	2.3	20.00%	10%	\$1,500	Awarded
<i>Mcfarlin, B., PI; Biology; Mcfarlin, B., PI; Kinesiology, Health Promotion and Recreation</i>											
GN0007008 Supplement	Treatment with Longvida: Potential to Modulate Inflammation and Reduce Muscle Recovery Time Following Injury	Research	Verdure Sciences	Industry	PI	9/14/2014	2.3	20.00%	10%	\$3,500	Awarded
<i>Mcfarlin, B., Co-PI; Kinesiology, Health Promotion and Recreation; Padilla, P., PI; Shulaev, V., Co-PI; Azad, R., Co-PI; Mcfarlin, B., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i>											
GN0007027 New	Genetic Lipidomic Analysis of Metabolically Induced Oxygen Deprivation Sensitivity in <i>C. elegans</i> and Humans	Research	National Institutes of Health	Federal	Co-PI	6/1/2015	5	48.00%	2%	\$36,382	Pending
<i>Mcfarlin, B., Co-PI; Biology; Petros, R., PI; Chemistry; Mcfarlin, B., Co-PI; Kinesiology, Health Promotion and Recreation</i>											
GN0007074 New	Nanoparticle Therapeutics Targeted to c-Met for Treating Gastric Cancers	Research	National Institutes of Health	Federal	Co-PI	7/1/2015	1	48.00%	3%	\$10,884	Pending
<i>Mcfarlin, B., PI; Biology; Mcfarlin, B., PI; Kinesiology, Health Promotion and Recreation</i>											
GN0007472 New	The Effects of 8-weeks of Vitamin K2 Supplementation on Cardiovascular Performance	Research	Nu Science	Industry	PI	5/1/2015	1	17.00%	10%	\$1,100	
<i>Mcfarlin, B., Co-PI; Lund, A., PI; Biology; Mcfarlin, B., Co-PI; Kinesiology, Health Promotion and Recreation</i>											
GN0007579 New	The Renin-Angiotensin System in Air Pollution-Mediated Exacerbation of Obesity	Research	National Institutes of Health	Federal	Co-PI	4/1/2016	3	48.50%	2%	\$8,730	Pending
		Totals for	Mcfarlin,Brian Keith							\$76,574	
Mittler,Ron											
<i>Mittler, R., PI; Shulaev, V., Co-PI; Azad, R., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i>											
GN0006877 New	Molecular and Physiology Omics Core	Research	University of California San Diego	Federal Flow Thru	PI	7/1/2015	4	48.00%	37.5%	\$1,019,383	Pending
GN0006878 New	Regulation of BCL-2-derived Cellular Survival/Death Pathways by 2Fe-2S NEET Proteins	Research	University of California San Diego	Federal Flow Thru	PI	7/1/2015	4	48.00%	100%	\$1,904,441	Pending

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
GN0007073 New	Mesoporous Nanoparticles as Novel Stimuli-Responsive Anti-Cancer Drug Carrier and Release Systems	Research	The Hebrew University of Jerusalem	Federal Flow Thru	PI	7/1/2015	5	48.00%	100%	\$740,043	Pending	
<i>Mittler, R., Co-PI; Dixon, R., PI; Azad, R., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i>												
GN0007223 New	A Systems Analysis of Above-and Below-Ground Responses to Abiotic Stress in Genetically improved switchgrass (<i>Panicum Virgatum</i>).	Research	U.S. Department of Energy	Federal	Co-PI	9/1/2015	4	48.50%	30%	\$1,285,742	Declined	
<i>Mittler, R., Co-PI; Padilla, P., PI; Biology</i>												
GN0007326 New	Regulation of Mitochondrial Functions by Iron and Ceramides in <i>C. elegans</i>	Research	National Science Foundation	Federal	Co-PI	1/1/2016	4	48.50%	40%	\$371,146	Pending	
<i>Mittler, R., PI; Azad, R., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i>												
GN0007523 New	Regulation of Cell Survival and Death Pathways by 2Fe-2S NEET Proteins	Research	National Institutes of Health	Federal	PI	4/1/2016	5	48.50%	85%	\$1,619,703	Pending	
			Totals for	Mittler,Ron						\$6,940,458		
Padilla,Pamela A												
<i>Padilla, P., PI; Shulaev, V., Co-PI; Azad, R., Co-PI; Mcfarlin, B., Co-PI; Biology; Azad, R., Co-PI; Mathematics; Mcfarlin, B., Co-PI; Kinesiology, Health Promotion and Recreation</i>												
GN0007027 New	Genetic Lipidomic Analysis of Metabolically Induced Oxygen Deprivation Sensitivity in <i>C. elegans</i> and Humans	Research	National Institutes of Health	Federal	PI	6/1/2015	5	48.00%	40%	\$727,640	Pending	
<i>Padilla, P., PI; Mittler, R., Co-PI; Biology</i>												
GN0007326 New	Regulation of Mitochondrial Functions by Iron and Ceramides in <i>C. elegans</i>	Research	National Science Foundation	Federal	PI	1/1/2016	4	48.50%	60%	\$556,718	Pending	
<i>Padilla, P., Co-PI; Burggren, W., PI; Biology</i>												
GN0007462 New	Epigenetic Inheritance of Physiological Phenotypes: Occurrence, Mechanism and Inter- and Intra-Individual Variation	Research	National Science Foundation	Federal	Co-PI	8/1/2015	2	48.00%	40%	\$119,977	Pending	
<i>Padilla, P., PI; Biology; Azad, R., PI; Biology; Azad, R., PI; Mathematics</i>												
GN0007580 New	Molecular Consequences of Glucose Diet and Altered Ceramide Species Impacting Oxygen Deprivation Responses	Research	National Institutes of Health	Federal	PI	4/1/2016	3	48.50%	60%	\$267,205	Pending	
			Totals for	Padilla,Pamela A						\$1,671,540		

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
Price,Edwin Rockwell											
GN0007019 New	Membrane Composition and Metabolism During the Transition to Endothermy	Research	Life Sciences Research Foundation	Foundation	PI	9/1/2015	3	0.00%	100%	\$180,000	Pending
		Totals for	Price,Edwin Rockwell							\$180,000	
Reyna,Kelly Shane											
<i>Reyna, K., PI; Crossley II, D., Co-PI; Biology</i>											
GN0006396 New	Heat Stress Affects Norther Bobwhite Reproduction and Development	Research	Texas A&M AgriLife Extension Service	State Flow Thru	PI	1/1/2014	1.7	0.00%	50%	\$64,212	Pending
		Totals for	Reyna,Kelly Shane							\$64,212	
Roberts,Aaron Patrick											
GN0005336 Supplement	Toxicity of DWH Oil to Fiddler Crabs	Research	Stratus Consulting	Federal Flow Thru	PI	12/4/2014	1	47.00%	100%	\$120,390	Awarded
GN0007037 New	UV and NOM: Drivers of TiO2 Toxicity in Aquatic Environments	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	100%	\$396,681	Declined
<i>Roberts, A., PI; Venables, B., Co-PI; Biology</i>											
GN0007394 New	Impacts of Gulf Oil on Nutrient Quality of Marine Algae: Implications for Aquatic Food Chains	Research	University of Florida	Not for Profit	PI	1/1/2016	3	48.50%	50%	\$189,728	Pending
		Totals for	Roberts,Aaron Patrick							\$706,799	
Shah,Jyoti											
GN0005944 Supplement	Targeting Host Defense Mechanism for Enhancing FHB Resistance in Wheat	Research	U.S. Department of Agriculture	Federal Flow Thru	PI	5/9/2015	1	5.00%	100%	\$43,732	Awarded
<i>Shah, J., Co-PI; Hughes, L., PI; Dzialowski, E., Co-PI; Biology</i>											
GN0007072 New	Exploring the Flexible Learning Classroom for Improved Student Success	Research	National Science Foundation	Federal	Co-PI	6/1/2015	2	48.00%	24%	\$59,895	Declined
GN0007080 New	The Genetic Underpinnings and Functions of Lipids and Their Modifications	Research	Kansas State University	Not for Profit	PI	7/1/2015	3	0.00%	100%	\$167,905	Pending

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
GN0007329 New	PAD4-dependent Signaling in Defense Against the Green Peach Aphid	Research	National Science Foundation	Federal	PI	4/1/2016	4	48.50%	100%	\$799,633	Pending
GN0007363 New	The Role Of Lipoxygenase In Wheat Susceptibility To Fusarium Graminearum	Research	National Institute of Food and Agriculture	Federal	PI	12/1/2015	3	42.86%	100%	\$499,994	Pending
GN0007481 New	The Genetic Underpinning and Functions of Lipids and Their Modifications	Research	Kansas State University	Not for Profit	PI	1/1/2016	3	0.00%	100%	\$167,905	Pending
GN0007537 New	Research-PGR: Agronomic and Lipid-Related Traits for Improvement of Sorghum Under Drought Conditions	Research	Kansas State University	Federal Flow Thru	PI	1/1/2016	4	48.50%	100%	\$572,300	Pending
		Totals for	Shah,Jyoti							\$2,311,364	
Shulaev,Vladimir											
<i>Shulaev, V., Co-PI; Mittler, R., PI; Azad, R., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i>											
GN0006877 New	Molecular and Physiology Omics Core	Research	University of California San Diego	Federal Flow Thru	Co-PI	7/1/2015	4	48.00%	37.5%	\$1,019,383	Pending
<i>Shulaev, V., Co-PI; Wang, X., PI; Dixon, R., Co-PI; Dong, Q., Co-PI; Biology; Dong, Q., Co-PI; Computer Science & Engineering</i>											
GN0006991 New	Structure, Function and Engineering of Plant Natural Product Cytochrome P450s	Research	National Institutes of Health	Federal	Co-PI	7/1/2015	5	48.00%	20%	\$520,667	Pending
<i>Shulaev, V., Co-PI; Padilla, P., PI; Azad, R., Co-PI; Mcfarlin, B., Co-PI; Biology; Azad, R., Co-PI; Mathematics; Mcfarlin, B., Co-PI; Kinesiology, Health Promotion and Recreation</i>											
GN0007027 New	Genetic Lipidomic Analysis of Metabolically Induced Oxygen Deprivation Sensitivity in C. elegans and Humans	Research	National Institutes of Health	Federal	Co-PI	6/1/2015	5	48.00%	20%	\$363,820	Pending
<i>Shulaev, V., Co-PI; Wang, X., PI; Biology</i>											
GN0007054 New	Molecular and Structural Basis of Nodulation Signaling and Nitrogen Fixation	Research	National Science Foundation	Federal	Co-PI	8/1/2015	4	48.00%	40%	\$548,898	Declined
<i>Shulaev, V., Co-PI; Wang, X., PI; Dixon, R., Co-PI; Azad, R., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i>											
GN0007277 New	Structural and Functional Studies of Plant UGTs for Engineering of Natural Products	Research	National Institutes of Health	Federal	Co-PI	10/1/2015	5	48.50%	25%	\$749,495	Pending

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
GN0007318 New	Optimized Combination Antimalarial Drug Therapy	Research	Georgetown University	Federal Flow Thru	PI	7/1/2015	1	48.00%	100%	\$103,576	Pending
GN0007351 New	Metabolomic Investigation of Cotton Fiber Quality Biomarkers	Research	Cotton Incorporated	Industry	PI	1/1/2015	1	15.00%	100%	\$64,001	Awarded
GN0007529 New	Role of Antioxidants in Modulating Persistent Oxidative Stress Response Networks in Cancer Cells	Research	Cancer Prevention and Research Institute of Texas	State	PI	1/1/2016	4	5.26%	100%	\$897,592	Declined
<i>Shulaev, V., PI; Azad, R., Co-PI; Dixon, R., Co-PI; Wang, X., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i>											
GN0007544 New	Research-PGR: Clustering of Plant Metabolic Pathways: From Genome to Metabolon	Research	National Science Foundation	Federal	PI	1/1/2016	5	48.50%	25%	\$556,898	Pending
<i>Shulaev, V., Co-PI; Wang, X., PI; Dixon, R., Co-PI; Biology</i>											
GN0007587 New	Structure, Function and Engineering of Plant Natural Product Cytochrome P450s	Research	National Institutes of Health	Federal	Co-PI	5/1/2016	5	48.50%	33%	\$612,560	Pending
			Totals for	Shulaev,Vladimir						\$5,436,889	
Thompson,Ruthanne											
GN0007465 New	DFW Climate Resilience Education and Training Education (DFW-CREATE)	Research	University of Texas at Arlington	Federal Flow Thru	PI	10/1/2015	1	48.50%	100%	\$4,654	Pending
			Totals for	Thompson,Ruthanne						\$4,654	
Venables,Barney J											
<i>Venables, B., Co-PI; Roberts, A., PI; Biology</i>											
GN0007394 New	Impacts of Gulf Oil on Nutrient Quality of Marine Algae: Implications for Aquatic Food Chains	Research	University of Florida	Not for Profit	Co-PI	1/1/2016	3	48.50%	50%	\$189,728	Pending
			Totals for	Venables,Barney J						\$189,728	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
Verbeck IV, Guido Fridolin											
<i>Verbeck IV, G., Co-PI; Biology; Banerjee, R., PI; Collins, P., Co-PI; Young, M., Co-PI; Materials Science & Engineering; Fortier, A., Co-PI; Mechanical & Energy Engineering; Verbeck IV, G., Co-PI; Chemistry</i>											
GN0007138 New	MRI: Acquisition of a Dual Beam Focused Ion Beam (FIB) / Scanning Electron Microscope (SEM) Instrument for Three Dimensional Multi-Scale Characterization and Micro/Nano-Fabrication	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	4.5%	\$44,100	Pending
<i>Verbeck IV, G., PI; Biology; Verbeck IV, G., PI; Chemistry</i>											
GN0007364 New	Nanomanipulation-Couple to Mass Spectrometry for Direct Organelle Analysis to Explore Lipid Localization Chemistry within Single Adipocytes of Diabetic Cell Cultures	Research	National Institutes of Health	Federal	PI	9/1/2015	3	48.50%	30%	\$133,650	Pending
<i>Verbeck IV, G., PI; Biology; Verbeck IV, G., PI; Chemistry</i>											
GN0007393 New	Development of a Preparative Mass Spectrometry Tool for the Combing of MoxPy Catalyst Suited for the HDS and HDN Reaction	Research	American Chemical Society	Not for Profit	PI	9/1/2016	2	0.00%	30%	\$33,000	Pending
<i>Verbeck IV, G., PI; Biology; Verbeck IV, G., PI; Chemistry</i>											
GN0007459 New	Rapid Determination of Biological Permeability and Receptor Activity of Potential Drug Analogs: Staying Ahead of Clandestine Designer Drug Synthesis	Research	National Institute of Justice	Federal	PI	1/1/2016	2	48.50%	30%	\$107,270	Pending
<i>Verbeck IV, G., PI; Biology; Verbeck IV, G., PI; Chemistry</i>											
GN0007460 New	Raman Spectroscopy with Direct Analyte Probe Nanoextraction (DAPNe) -Coupled to Nanospray Mass Spectrometry for Localized Chemical Analysis of Altered or Redacted Documents and Security Documents	Research	National Institute of Justice	Federal	PI	1/1/2016	2	48.50%	30%	\$119,838	Pending
<i>Verbeck IV, G., PI; Biology; Verbeck IV, G., PI; Chemistry</i>											
GN0007461 New	Development of a Softlanding Ion Mobility (SLIM) Workstation Matrix Assisted Laser-Desorption Mass Spectrometry (MALDI-MS) for Fingerprint Imaging and Trace Analysis	Research	National Institute of Justice	Federal	PI	1/1/2016	2	48.50%	30%	\$102,681	Pending

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Verbeck IV, G., PI; Biology; Verbeck IV, G., PI; Chemistry

GN0007477 New	Single Cell Mass Spectrometry for Metabolite Molecular Imaging in Normal and Tumor Cells for Determination of Markers and Metabolic Mechanisms in Breast Cancer	Research	U.S. Department of Defense- CDMRP	Federal	PI	9/1/2015	3	48.50%	30%	\$164,509	Pending
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Verbeck IV, G., PI; Biology; Verbeck IV, G., PI; Chemistry

GN0007539 New	Nanomanipulation-Coupled to Mass Spectrometry for Direct Organelle Analysis to Explore Lipid Localization Chemistry within Single Cells of Healthy and Cancerous Breast Cells and Tissues	Research	National Institutes of Health	Federal	PI	1/1/2016	3	48.50%	30%	\$133,650	Pending
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Totals for **Verbeck IV, Guido Fridolin** **\$838,699**

Vingren, Jakob Langberg

Vingren, J., Co-PI; Biology; Namuduri, K., PI; Mehta, G., Co-PI; Kim, H., Co-PI; Zhang, H., Co-PI; Electrical Engineering; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation

GN0007135 New	SCH:INT:Smart LifeVest for Detecting the Onset of Exercise Related Sudden Cardiac Arrest	Research	National Science Foundation	Federal	Co-PI	7/1/2015	4	48.00%	2%	\$38,581	Pending
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Vingren, J., PI; Biology; Vingren, J., PI; Kinesiology, Health Promotion and Recreation

GN0007379 New	Effect Of The Transient Resistance Exercise-Induced Testosterone Increase on Satellite Cell Activation	Research	National Strength and Conditioning Association	Not for Profit	PI	9/1/2015	1	0.00%	10%	\$1,500	Awarded
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Vingren, J., Co-PI; Biology; Kim, H., PI; Mehta, G., Co-PI; Namuduri, K., Co-PI; Electrical Engineering; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation; D'souza, F., Co-PI; Chemistry; D'souza, F., Co-PI; Materials Science & Engineering

GN0007439 New	CPS: Synergy: A Wearable System for Simultaneous Detection of Nicotine Levels and EKG Abnormalities	Research	National Science Foundation	Federal	Co-PI	1/1/2016	3	48.50%	2%	\$19,474	Declined
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Totals for **Vingren, Jakob Langberg** **\$59,555**

Wang, Xiaoqiang

Wang, X., PI; Dixon, R., Co-PI; Shulaev, V., Co-PI; Dong, Q., Co-PI; Biology; Dong, Q., Co-PI; Computer Science & Engineering

GN0006991 New	Structure, Function and Engineering of Plant Natural Product Cytochrome P450s	Research	National Institutes of Health	Federal	PI	7/1/2015	5	48.00%	40%	\$1,041,335	Pending
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Wang, X., PI; Shulaev, V., Co-PI; Biology</i>											
GN0007054 New	Molecular and Structural Basis of Nodulation Signaling and Nitrogen Fixation	Research	National Science Foundation	Federal	PI	8/1/2015	4	48.00%	60%	\$823,348	Declined
GN0007254 New	Structure and Function of Ligand-Gated Ion Channels CASTOR, POLLUX and DMI1	Research	Robert A. Welch Foundation	Not for Profit	PI	6/1/2015	3	0.00%	100%	\$195,000	Pending
<i>Wang, X., PI; Dixon, R., Co-PI; Shulaev, V., Co-PI; Azad, R., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i>											
GN0007277 New	Structural and Functional Studies of Plant UGTs for Engineering of Natural Products	Research	National Institutes of Health	Federal	PI	10/1/2015	5	48.50%	25%	\$749,495	Pending
<i>Wang, X., Co-PI; Shulaev, V., PI; Azad, R., Co-PI; Dixon, R., Co-PI; Biology; Azad, R., Co-PI; Mathematics</i>											
GN0007544 New	Research-PGR: Clustering of Plant Metabolic Pathways: From Genome to Metabolon	Research	National Science Foundation	Federal	Co-PI	1/1/2016	5	48.50%	25%	\$556,898	Pending
<i>Wang, X., PI; Dixon, R., Co-PI; Shulaev, V., Co-PI; Biology</i>											
GN0007587 New	Structure, Function and Engineering of Plant Natural Product Cytochrome P450s	Research	National Institutes of Health	Federal	PI	5/1/2016	5	48.50%	34%	\$631,122	Pending
	Totals for		Wang,Xiaoqiang							\$3,997,197	
	Totals for		Biology							\$42,309,174	

Center for Economic Development

Bomba,Michael Stephen

Bomba, M., Co-PI; Pohlen, T., PI; Center for Economic Development

GN0007046 New	Preparation of Texas Strategic Maritime Plan	Research	Texas A & M University System	Not for Profit	Co-PI	10/1/2014	0.9	26.00%	100%	\$27,825	Pending
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Bomba, M., Co-PI; Pohlen, T., PI; Center for Economic Development

GN0007061 New	Estimating the Potential Economic Development and Property Value Impacts of a Proposed Realignment of the Western Portion of Loop 335	Research	Texas Department of Transportation	State	Co-PI	11/1/2014	0.8	10.00%	50%	\$24,250	Awarded
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Bomba, M., Co-PI; Pohlen, T., PI; Center for Economic Development

GN0007091 New	Understanding the Potential Impacts from Mexico's Petroleum Industry Reforms on Texas's Transportation Infrastructure	Research	Texas Department of Transportation	State	Co-PI	11/1/2014	1	10.00%	100%	\$187,068	Awarded
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
<i>Bomba, M., Co-PI; Pohlen, T., PI; Center for Economic Development</i>												
GN0007381 New	Transportation and Economic Impact of Texas Shortline Railroads	Research	Texas Department of Transportation	State	Co-PI	9/1/2015	1.3	48.50%	80%	\$126,074	Pending	
<i>Bomba, M., Co-PI; Pohlen, T., PI; Center for Economic Development</i>												
GN0007411 New	Fracking Effects On Texas Rural Public Transit	Research	Texas Department of Transportation	State	Co-PI	9/1/2015	1.5	48.50%	80%	\$81,941	Pending	
<i>Bomba, M., PI; Pohlen, T., Co-PI; Center for Economic Development</i>												
GN0007456 New	Development of Public Involvement Guidebook (TxDOT)	Public Service	Texas Department of Transportation	State	PI	9/1/2015	1	26.00%	90%	\$33,157	Pending	
<i>Bomba, M., Co-PI; Pohlen, T., PI; Center for Economic Development</i>												
GN0007508 New	Gulf Intercoastal Waterway Capacity Study	Research	Texas Department of Transportation	State	Co-PI	9/1/2015	1.5	48.50%	80%	\$141,013	Awarded	
										Totals for	Bomba,Michael Stephen	\$621,328
Pohlen,Terrance L												
<i>Pohlen, T., PI; Bomba, M., Co-PI; Center for Economic Development</i>												
GN0007061 New	Estimating the Potential Economic Development and Property Value Impacts of a Proposed Realignment of the Western Portion of Loop 335	Research	Texas Department of Transportation	State	PI	11/1/2014	0.8	10.00%	50%	\$24,250	Awarded	
<i>Pohlen, T., PI; Bomba, M., Co-PI; Center for Economic Development</i>												
GN0007381 New	Transportation and Economic Impact of Texas Shortline Railroads	Research	Texas Department of Transportation	State	PI	9/1/2015	1.3	48.50%	20%	\$31,519	Pending	
<i>Pohlen, T., PI; Bomba, M., Co-PI; Center for Economic Development</i>												
GN0007411 New	Fracking Effects On Texas Rural Public Transit	Research	Texas Department of Transportation	State	PI	9/1/2015	1.5	48.50%	20%	\$20,485	Pending	
<i>Pohlen, T., Co-PI; Bomba, M., PI; Center for Economic Development</i>												
GN0007456 New	Development of Public Involvement Guidebook (TxDOT)	Public Service	Texas Department of Transportation	State	Co-PI	9/1/2015	1	26.00%	10%	\$3,684	Pending	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Pohlen, T., PI; Bomba, M., Co-PI; Center for Economic Development</i>											
GN0007508 New	Gulf Intercoastal Waterway Capacity Study	Research	Texas Department of Transportation	State	PI	9/1/2015	1.5	48.50%	20%	\$35,253	Awarded
		Totals for	Pohlen, Terrance L							\$115,191	
		Totals for	Center for Economic Development							\$736,519	

Chemistry

Acree Jr, William Eugene

Acree Jr, W., Co-PI; Golden, T., PI; Chemistry; Lewis, A., Co-PI; Criminal Justice

GN0007139 New	Forensic Science Center of Excellence	Research	State University of New York at Albany	Federal Flow Thru	Co-PI	7/1/2015	5	48.00%	10%	\$99,722	Pending
		Totals for	Acree Jr, William Eugene							\$99,722	

Bagus, Paul S

Bagus, P., Co-PI; Cundari, T., PI; Wilson, A., Co-PI; Borden, W., Co-PI; Buongiorno Nardelli, M., Co-PI; Chemistry; Buongiorno Nardelli, M., Co-PI; Physics

GN0007241 New	MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	20%	\$140,666	Awarded
		Totals for	Bagus, Paul S							\$140,666	

Borden, Weston

Borden, W., Co-PI; Cundari, T., PI; Bagus, P., Co-PI; Wilson, A., Co-PI; Buongiorno Nardelli, M., Co-PI; Chemistry; Buongiorno Nardelli, M., Co-PI; Physics

GN0007241 New	MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	20%	\$140,666	Awarded
		Totals for	Borden, Weston							\$140,666	

Buongiorno Nardelli, Marco

Buongiorno Nardelli, M., PI; Chemistry; Buongiorno Nardelli, M., PI; Physics

GN0006706 Supplement	Reciprocating Materials Design with the AFLOWLIB.org Repository	Research	Duke University	Federal Flow Thru	PI	10/13/2014	2.6	48.00%	20%	\$55,432	Awarded
<i>Buongiorno Nardelli, M., Co-PI; Chemistry; Drachev, V., PI; Buongiorno Nardelli, M., Co-PI; Physics</i>											
GN0007071 New	High Quality UV Plasmonics with Spin-Polarized Cobalt Nanoparticles	Research	National Science Foundation	Federal	Co-PI	7/1/2015	3	48.00%	6%	\$26,685	Declined

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
<i>Buongiorno Nardelli, M., Co-PI; Cundari, T., PI; Bagus, P., Co-PI; Wilson, A., Co-PI; Borden, W., Co-PI; Chemistry; Buongiorno Nardelli, M., Co-PI; Physics</i>												
GN0007241 New	MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	4%	\$28,133	Awarded	
<i>Buongiorno Nardelli, M., PI; Chemistry; Buongiorno Nardelli, M., PI; Physics</i>												
GN0007271 New	MaterialsSoundMusic: Sonification and Remix of Materials Property Data for Intermedia Installations	Public Service	Materials Research Society Foundation	Foundation	PI	7/1/2015	1	0.00%	20%	\$2,000	Pending	
<i>Buongiorno Nardelli, M., PI; Chemistry; Buongiorno Nardelli, M., PI; Physics</i>												
GN0007367 New	MIP: LaMIC Louisiana Materials Innovation Center	Research	Louisiana State University	Federal Flow Thru	PI	9/1/2015	5	48.50%	20%	\$147,934	Pending	
<i>Buongiorno Nardelli, M., PI; Chemistry; Buongiorno Nardelli, M., PI; Physics</i>												
GN0007635 New	Mineralogy Genome Project: Extending the AFLOWLIB.org Repository to Geophysical and Environmental Materials	Research	Duke University	Federal Flow Thru	PI	4/1/2015	1.5	48.50%	20%	\$19,999	Awarded	
										Totals for	Buongiorno Nardelli,Marco	\$280,183
Chyan,Oliver M R												
<i>Chyan, O., Co-PI; Chemistry; Choi, W., PI; Materials Science & Engineering; Choi, W., PI; Materials Science & Engineering</i>												
GN0007181 New	Doping and Bandgap Engineering on Scalable Two-dimensional MoS2	Research	National Science Foundation	Federal	Co-PI	7/1/2015	3	48.00%	50%	\$220,836	Declined	
										Totals for	Chyan,Oliver M R	\$220,836
Cundari,Thomas Richard												
GN0004772 Supplement	Center for Enabling New Technologies Through Catalysis (CENTC)	Research	University of Washington	Federal Flow Thru	PI	6/1/2015	1	47.00%	100%	\$188,210	Pending	
GN0004772 Supplement	Center for Enabling New Technologies Through Catalysis (CENTC)	Research	University of Washington	Federal Flow Thru	PI	6/1/2015	1	47.00%	100%	\$65,515	Pending	
GN0007020 New	Earth-abundant Metal Catalysts for the Functionalization of Strong Carbon-Hydrogen Bonds	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.00%	100%	\$361,927	Awarded	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Cundari, T., PI; Bagus, P., Co-PI; Wilson, A., Co-PI; Borden, W., Co-PI; Buongiorno Nardelli, M., Co-PI; Chemistry; Buongiorno Nardelli, M., Co-PI; Physics</i>											
GN0007241 New	MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	20%	\$140,666	Awarded
<i>Cundari, T., Co-PI; Tenney, S., Co-PI; Xia, Z., Co-PI; Chemistry; Du, J., PI; Xia, Z., Co-PI; Materials Science & Engineering</i>											
GN0007352 New	Material Design Warehouse of Nanostructured Ceramic Catalysts for Energy and Environmental Applications	Research	U.S. Department of Energy	Federal	Co-PI	9/1/2015	4	48.00%	20%	\$2,067,293	Declined
GN0007498 New	Photoassisted Reduction of Carbon Dioxide (PhotoROC)	Research	University of Rochester	Federal Flow Thru	PI	6/1/2016	5	48.50%	100%	\$1,681,883	Pending
			Totals for	Cundari, Thomas Richard						\$4,505,494	
D'souza, Francis											
<i>D'souza, F., PI; Chemistry; D'souza, F., PI; Materials Science & Engineering</i>											
GN0006949 New	Biomimetic Sensitizer-Nanocarbon Hybrids for Solar Hydrogen Production	Research	National Science Foundation	Federal	PI	5/1/2015	3	48.00%	80%	\$239,986	Withdrawn
<i>D'souza, F., PI; Chemistry; D'souza, F., PI; Materials Science & Engineering</i>											
GN0006963 New	Microsecond Transient Spectrometer by Adding an Optical Parametric Amplifier for Excitation Tunability	Research	National Science Foundation	Federal	PI	5/1/2015	1	48.00%	80%	\$75,729	Withdrawn
<i>D'souza, F., PI; Chemistry; D'souza, F., PI; Materials Science & Engineering</i>											
GN0007251 New	Photoinduced Charge Stabilization in Highly Ordered Donor-Acceptor Constructs	Research	Robert A. Welch Foundation	Not for Profit	PI	6/1/2015	3	0.00%	80%	\$156,000	Declined
<i>D'souza, F., PI; Chemistry; D'souza, F., PI; Materials Science & Engineering</i>											
GN0007346 New	Fast 3D Imaging of Deep-Tissue Micro-Events with Super-Resolution	Research	University of Texas at Arlington	Federal Flow Thru	PI	1/1/2016	4	48.50%	80%	\$119,785	Declined
<i>D'souza, F., Co-PI; Chemistry; Kim, H., PI; Mehta, G., Co-PI; Namuduri, K., Co-PI; Electrical Engineering; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation; Vingren, J., Co-PI; Biology; D'souza, F., Co-PI; Materials Science & Engineering</i>											
GN0007439 New	CPS: Synergy: A Wearable System for Simultaneous Detection of Nicotine Levels and EKG Abnormalities	Research	National Science Foundation	Federal	Co-PI	1/1/2016	3	48.50%	16%	\$155,788	Declined

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
		Totals for	D'souza,Francis								\$747,288	
Golden,Teresa D												
<i>Golden, T., PI; Acree Jr, W., Co-PI; Chemistry; Lewis, A., Co-PI; Criminal Justice</i>												
GN0007139 New	Forensic Science Center of Excellence	Research	State University of New York at Albany	Federal Flow Thru	PI	7/1/2015	5	48.00%	45%	\$448,749	Pending	
GN0007255 New	Chemical Imaging of Bone and Electrosynthesized Biopatites to Probe Substitution Reactions	Research	Robert A. Welch Foundation	Not for Profit	PI	6/1/2015	3	0.00%	100%	\$195,000	Declined	
<i>Golden, T., Co-PI; Youngblood, W., PI; Chemistry</i>												
GN0007510 New	New Strategies for Solar Power Generation Using a Earth-Abundant Low Band-Gap Metal Oxide Semiconductors (Cu2O)	Research	U.S. Agency for International Development	Federal	Co-PI	9/1/2015	2	17.65%	50%	\$99,939	Pending	
		Totals for	Golden,Teresa D								\$743,688	
Kelber,Jeffry A												
GN0006952 New	Collaborative Research: Spintronics Without Spin Injection	Research	National Science Foundation	Federal	PI	5/5/2015	2	48.00%	100%	\$199,902	Awarded	
GN0006966 New	Gamma-Blind Neutron Voltaics with Boron Carbide: Aromatic Composites: Enhanced Direct Detection of Thermal and Non-Thermal Neutrons for Stockpile Stewardship	Research	U.S. Department of Energy	Federal	PI	6/1/2015	3	48.00%	100%	\$900,000	Declined	
GN0007075 New	Thin Film Deposition for Co/BN/Co Magnetic Tunnel Junctions and Related Devices	Research	University of Minnesota	Not for Profit	PI	11/1/2014	0.5	48.00%	100%	\$176,999	Awarded	
GN0007266 New	DMREF: Collaborative Research: 2D+ Dimensional Magnetic Heterostructures	Research	National Science Foundation	Federal	PI	7/1/2015	4	48.50%	100%	\$425,628	Declined	
GN0007366 New	Synergistically Integrated Materials User Network (SIMUN)	Research	California Institute of Technology-Jet Propulsion Laboratory	Federal Flow Thru	PI	8/1/2015	5	48.50%	100%	\$750,000	Pending	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
GN0007410 New	EFRI-2DARE: Low-Power, Room-Temperature Spin Devices Based on Epitaxial Heterostructures of 2-D Crystal and Magnetic Oxides	Research	State University of New York at Buffalo	Federal Flow Thru	PI	10/1/2015	4	48.50%	100%	\$399,999	Pending
		Totals for	Kelber,Jeffry A							\$2,852,528	
Omary,Mohammad A											
GN0006380 Supplement	Macromolecular, Supramolecular and/or Nanomolecular Photophysics and Photochemistry of d10 and d8 Complexes	Research	National Science Foundation	Federal	PI	12/1/2014	3	48.00%	100%	\$429,429	Awarded
<i>Omary, M., PI; Youngblood, W., Co-PI; Chemistry</i>											
GN0007324 New	Dopant-Free White OLEDs with High Efficiency, High Stability and Lower Production Cost	Research	U.S. Department of Energy	Federal	PI	8/1/2015	3	48.50%	90%	\$1,350,000	Declined
GN0007336 New	An Intelligent Open Hole Wireline Tool Conveyance System	Research	Texas A & M University System	Not for Profit	PI	3/1/2015	1	48.00%	100%	\$120,000	Pending
GN0007359 New	Advanced Gas Sensing Technology for Space Suits	Research	Intelligent Optical Systems, Inc.	Federal Flow Thru	PI	6/1/2015	1	48.00%	100%	\$31,238	Awarded
		Totals for	Omary,Mohammad A							\$1,930,667	
Petros,Robby Allen											
<i>Petros, R., PI; Chemistry; Mcfarlin, B., PI; Kinesiology, Health Promotion and Recreation; Mcfarlin, B., PI; Biology</i>											
GN0007074 New	Nanoparticle Therapeutics Targeted to c-Met for Treating Gastic Cancers	Research	National Institutes of Health	Federal	PI	7/1/2015	1	48.00%	70%	\$253,960	Pending
		Totals for	Petros,Robby Allen							\$253,960	
Slaughter III,Legrande Mancel											
GN0007257 New	Bonding and Reactivity of Metal Templated Carbene Ligands	Research	Robert A. Welch Foundation	Not for Profit	PI	6/1/2015	3	0.00%	100%	\$195,000	Declined
		Totals for	Slaughter III,Legrande Mancel							\$195,000	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Tenney, Samuel Adam

Tenney, S., Co-PI; Cundari, T., Co-PI; Xia, Z., Co-PI; Chemistry; Du, J., PI; Xia, Z., Co-PI; Materials Science & Engineering

GN0007352 New	Material Design Warehouse of Nanostructured Ceramic Catalysts for Energy and Environmental Applications	Research	U.S. Department of Energy	Federal	Co-PI	9/1/2015	4	48.00%	10%	\$1,033,646	Declined
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Totals for **Tenney, Samuel Adam** **\$1,033,646**

Verbeck IV, Guido Fridolin

Verbeck IV, G., Co-PI; Chemistry; Banerjee, R., PI; Collins, P., Co-PI; Young, M., Co-PI; Materials Science & Engineering; Fortier, A., Co-PI; Mechanical & Energy Engineering;

Verbeck IV, G., Co-PI; Biology

GN0007138 New	MRI: Acquisition of a Dual Beam Focused Ion Beam (FIB) / Scanning Electron Microscope (SEM) Instrument for Three Dimensional Multi-Scale Characterization and Micro/Nano-Fabrication	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	10.5%	\$102,900	Pending
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Verbeck IV, G., PI; Chemistry; Verbeck IV, G., PI; Biology

GN0007364 New	Nanomanipulation-Couple to Mass Spectrometry for Direct Organelle Analysis to Explore Lipid Localization Chemistry within Single Adipocytes of Diabetic Cell Cultures	Research	National Institutes of Health	Federal	PI	9/1/2015	3	48.50%	70%	\$311,850	Pending
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Verbeck IV, G., PI; Chemistry; Verbeck IV, G., PI; Biology

GN0007393 New	Development of a Preparative Mass Spectrometry Tool for the Combing of MoxPy Catalyst Suited for the HDS and HDN Reaction	Research	American Chemical Society	Not for Profit	PI	9/1/2016	2	0.00%	70%	\$77,000	Pending
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Verbeck IV, G., PI; Chemistry; Verbeck IV, G., PI; Biology

GN0007459 New	Rapid Determination of Biological Permeability and Receptor Activity of Potential Drug Analogs: Staying Ahead of Clandestine Designer Drug Synthesis	Research	National Institute of Justice	Federal	PI	1/1/2016	2	48.50%	70%	\$250,296	Pending
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Verbeck IV, G., PI; Chemistry; Verbeck IV, G., PI; Biology

GN0007460 New	Raman Spectroscopy with Direct Analyte Probe Nanoextraction (DAPNe) -Coupled to Nanospray Mass Spectrometry for Localized Chemical Analysis of Altered or Redacted Documents and Security Documents	Research	National Institute of Justice	Federal	PI	1/1/2016	2	48.50%	70%	\$279,623	Pending
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
<i>Verbeck IV, G., PI; Chemistry; Verbeck IV, G., PI; Biology</i>												
GN0007461 New	Development of a Softlanding Ion Mobility (SLIM) Workstation Matrix Assisted Laser-Desorption Mass Spectrometry (MALDI-MS) for Fingerprint Imaging and Trace Analysis	Research	National Institute of Justice	Federal	PI	1/1/2016	2	48.50%	70%	\$239,590	Pending	
<i>Verbeck IV, G., PI; Chemistry; Verbeck IV, G., PI; Biology</i>												
GN0007477 New	Single Cell Mass Spectrometry for Metabolite Molecular Imaging in Normal and Tumor Cells for Determination of Markers and Metabolic Mechanisms in Breast Cancer	Research	U.S. Department of Defense- CDMRP	Federal	PI	9/1/2015	3	48.50%	70%	\$383,855	Pending	
<i>Verbeck IV, G., PI; Chemistry; Verbeck IV, G., PI; Biology</i>												
GN0007539 New	Nanomanipulation-Coupled to Mass Spectrometry for Direct Organelle Analysis to Explore Lipid Localization Chemistry within Single Cells of Healthy and Cancerous Breast Cells and Tissues	Research	National Institutes of Health	Federal	PI	1/1/2016	3	48.50%	70%	\$311,850	Pending	
		Totals for	Verbeck IV, Guido Fridolin								\$1,956,963	
Wilson, Angela Kay												
GN0007060 New	Theoretically-Designed Metal-Organic Frameworks: From Gas Separation to Natural Gas Storage	Research	American Chemical Society	Not for Profit	PI	9/1/2015	2	0.00%	100%	\$110,000	Pending	
<i>Wilson, A., Co-PI; Chemistry; Crutsinger, C., PI; Provost; Tsatsoulis, C., Co-PI; John, K., Co-PI; Dean Engineering; Reidy III, R., Co-PI; Materials Science & Engineering</i>												
GN0007112 New	Engaging Male Colleagues as Advocates & Allies for the Advancement of Women Faculty	Research	North Dakota State University	Federal Flow Thru	Co-PI	7/1/2015	2	48.00%	20%	\$14,208	Pending	
<i>Wilson, A., Co-PI; Cundari, T., PI; Bagus, P., Co-PI; Borden, W., Co-PI; Buongiorno Nardelli, M., Co-PI; Chemistry; Buongiorno Nardelli, M., Co-PI; Physics</i>												
GN0007241 New	MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	20%	\$140,666	Awarded	
GN0007253 New	Abnormal Signal Cascades	Research	Robert A. Welch Foundation	Not for Profit	PI	6/1/2015	3	0.00%	100%	\$195,001	Declined	
GN0007527 New	NF-kB Activating Kinases and Signaling Cascades	Research	Cancer Prevention and Research Institute of Texas	State	PI	3/1/2016	3	5.26%	100%	\$449,909	Pending	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
		Totals for	Wilson,Angela Kay							\$909,784	
Xia,Zhenhai											
<i>Xia, Z., PI; Chemistry; Xia, Z., PI; Materials Science & Engineering</i>											
GN0006231 New	Collaborative Research: Nanomanufacturing High-Performance Graphene-Based Catalytic Electrocatalysts for Efficient Energy Conversion	Research	National Science Foundation	Federal	PI	7/1/2015	2	48.50%	20%	\$1,000	Awarded
<i>Xia, Z., PI; Chemistry; Xia, Z., PI; Materials Science & Engineering</i>											
GN0005458 Supplement	Collaborative Research: Multifunctional Nanocomposites with Reversible Switch and Controlled Release Surfaces	Research	National Science Foundation	Federal	PI	7/1/2015	1	47.00%	20%	\$1,000	Pending
<i>Xia, Z., Co-PI; Chemistry; Mukherjee, S., PI; Xia, Z., Co-PI; Materials Science & Engineering</i>											
GN0006959 New	Nanomanufacturing of High-performance Metallic-Glass Electrocatalysts	Research	National Science Foundation	Federal	Co-PI	7/1/2015	3	48.00%	10%	\$29,664	Declined
<i>Xia, Z., PI; Chemistry; Xia, Z., PI; Materials Science & Engineering</i>											
GN0007148 New	DMREF: Collaborative Research: Computation-Guided and Bio-Inspired Synthetic Strategies for Tunable 2D Covalent Organic Frameworks	Research	National Science Foundation	Federal	PI	9/1/2015	4	48.50%	20%	\$119,578	Pending
<i>Xia, Z., PI; Chemistry; Xia, Z., PI; Materials Science & Engineering</i>											
GN0007283 New	Collaborative Research: 3D Nanoarchitected Metal-free Bifunctional Catalysts for Oxygen Reduction and Evolution	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.00%	20%	\$47,735	Pending
<i>Xia, Z., PI; Chemistry; Xia, Z., PI; Materials Science & Engineering</i>											
GN0007292 New	Collaborative Research: Fragmented Single-walled Carbon Nanotube Meshes as Efficient Adhesive Conductors for Battery Application	Research	National Science Foundation	Federal	PI	6/1/2015	3	48.00%	20%	\$47,735	Declined
<i>Xia, Z., Co-PI; Cundari, T., Co-PI; Tenney, S., Co-PI; Chemistry; Du, J., PI; Xia, Z., Co-PI; Materials Science & Engineering</i>											
GN0007352 New	Material Design Warehouse of Nanostructured Ceramic Catalysts for Energy and Environmental Applications	Research	U.S. Department of Energy	Federal	Co-PI	9/1/2015	4	48.00%	4%	\$413,459	Declined

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Xia, Z., Co-PI; Chemistry; Mishra, R., PI; Banerjee, R., Co-PI; Xia, Z., Co-PI; Materials Science & Engineering; Ju, J., Co-PI; Mechanical & Energy Engineering</i>											
GN0007424 New	Rapid Design and Development of Alloys Optimized for Powder Based Additive Manufacturing using ICME Methodology	Research	America Makes	Industry	Co-PI	7/10/2015	1.4	48.50%	4%	\$17,193	Pending
	Totals for		Xia,Zhenhai							\$677,363	
Youngblood,William Justin											
GN0007022 New	SusChEM: Studying Photogalvanic Electron Transfer Dynamics via Rational Design of Molecular Probes	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.00%	100%	\$310,118	Declined
GN0007155 New	Photogalvanic Molecular Probes: Measuring the Driving Force Dependence of Electron Transfer at Dye/Semiconductor Interfaces	Research	U.S. Department of Energy	Federal	PI	9/1/2015	3	48.50%	100%	\$450,042	Declined
GN0007252 New	Physicochemical Consequences of Nitrogen-for-Carbon Substitution in Di-Azolylmethene Dyes	Research	Robert A. Welch Foundation	Not for Profit	PI	6/1/2015	3	0.00%	100%	\$195,000	Declined
<i>Youngblood, W., Co-PI; Omary, M., PI; Chemistry</i>											
GN0007324 New	Dopant-Free White OLEDs with High Efficiency, High Stability and Lower Production Cost	Research	U.S. Department of Energy	Federal	Co-PI	8/1/2015	3	48.50%	10%	\$150,000	Declined
GN0007338 New	Synthesis and Properties of Novel Di-Azolylmethene Dyes as Photo-Theranostic Agents	Research	National Institutes of Health	Federal	PI	9/1/2015	2	48.50%	100%	\$141,549	Pending
GN0007401 New	Physicochemical Consequences of Nitrogen-for-Carbon Substitution in Di-Azolylmethene Dyes	Research	American Chemical Society	Not for Profit	PI	9/1/2016	1	0.00%	100%	\$110,000	Pending
<i>Youngblood, W., PI; Golden, T., Co-PI; Chemistry</i>											
GN0007510 New	New Strategies for Solar Power Generation Using a Earth-Abundant Low Band-Gap Metal Oxide Semiconductors (Cu2O)	Research	U.S. Agency for International Development	Federal	PI	9/1/2015	2	17.65%	50%	\$99,939	Pending
	Totals for		Youngblood,William Justin							\$1,456,648	
	Totals for		Chemistry							\$18,145,102	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Economics

Nieswiadomy,Michael Louis

Nieswiadomy, M., Co-PI; Economics; Pan, F., PI; Geography

GN0007468 New	A Soil Moisture-Based Irrigation Scheduling Tool for Improving Water Use Efficiency in the Texas High Plains Region	Research	U.S. Department of Agriculture	Federal	Co-PI	10/1/2015	3	48.50%	30%	\$78,183	Declined
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Totals for **Nieswiadomy,Michael Louis** **\$78,183**

Totals for **Economics** **\$78,183**

English

Rodriguez,Jaime Javier

GN0006941 New	Texas Mexican American Contexts: A Digital Humanities Evaluation Project	Research	National Endowment for the Humanities	Federal	PI	6/1/2015	1.6	48.00%	100%	\$29,896	Declined
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Totals for **Rodriguez,Jaime Javier** **\$29,896**

Totals for **English** **\$29,896**

Geography

Ahmed,Waquar

GN0007541 New	Political Economy of Foreign Direct Investments in Retail in India: The Case of Walmart	Research	Institute for Human Geography	Not for Profit	PI	8/1/2015	1	31.50%	100%	\$5,000	Awarded
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Ahmed, W., PI; Chatterjee, I., Co-PI; Geography

GN0007605 New	Examining Globalization Through Foreign Direct Investments, State-Society Relations and Social Movements: Walmart in India	Research	National Science Foundation	Federal	PI	4/1/2016	1	48.50%	51%	\$50,754	Pending
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Totals for **Ahmed,Waquar** **\$55,754**

Chatterjee,Ipsita

Chatterjee, I., Co-PI; Ahmed, W., PI; Geography

GN0007605 New	Examining Globalization Through Foreign Direct Investments, State-Society Relations and Social Movements: Walmart in India	Research	National Science Foundation	Federal	Co-PI	4/1/2016	1	48.50%	49%	\$48,764	Pending
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Totals for **Chatterjee,Ipsita** **\$48,764**

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
Hunter,Bruce Allan											
<i>Hunter, B., Co-PI; Geography; Kennedy, J., PI; Philosophy & Religion Studies</i>											
GN0007619 New	Bioassessment and Habitat Monitoring Study on the Receiving Waters of DFW Airport Phase II	Research	DFW International Airport Board	Industry	Co-PI	8/1/2015	1.2	31.50%	40%	\$35,060	Awarded
		Totals for	Hunter,Bruce Allan							\$35,060	
Nagaoka,Lisa A											
<i>Nagaoka, L., Co-PI; Wolverson, S., PI; Geography; Johnson, J., Co-PI; Biology</i>											
GN0007156 New	Genetic Analysis of Late Holocene Guanaco Exploitation in Western Argentina	Research	National Science Foundation	Federal	Co-PI	9/1/2015	1	48.50%	20%	\$10,499	Declined
<i>Nagaoka, L., Co-PI; Wolverson, S., PI; Geography; Johnson, J., Co-PI; Biology</i>											
GN0007615 New	Genetic Analysis of Late Holocene Guanaco Exploitation by Hunter-Gatherers in Western Argentina	Research	National Science Foundation	Federal	Co-PI	1/1/2016	1	48.50%	20%	\$12,522	Pending
		Totals for	Nagaoka,Lisa A							\$23,022	
Oppong,Joseph R											
GN0007358 New	Reducing Injury Mortality in Sub-Saharan Africa Using Mobile Technology	Research	University of Texas Southwestern Medical	Federal Flow Thru	PI	9/1/2015	2	48.50%	100%	\$45,243	Pending
		Totals for	Oppong,Joseph R							\$45,243	
Pan,Feifei											
<i>Pan, F., PI; Geography; Nieswiadomy, M., Co-PI; Economics</i>											
GN0007468 New	A Soil Moisture-Based Irrigation Scheduling Tool for Improving Water Use Efficiency in the Texas High Plains Region	Research	U.S. Department of Agriculture	Federal	PI	10/1/2015	3	48.50%	70%	\$182,428	Declined
		Totals for	Pan,Feifei							\$182,428	
Ponette,Alexandra Gisela											
<i>Ponette, A., PI; Geography; Glass, G., Co-PI; Physics</i>											
GN0007012 New	Collaborative Research: Dust Sources, Sinks, and Ecosystem Interactions Along an Ecoclimatic Gradient	Research	National Science Foundation	Federal	PI	9/1/2015	2	48.50%	75%	\$204,530	Declined

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
GN0007601 New	CAREER: Intra-Urban Variability in Black Carbon: Deposition: Rates, Pathways, and Determinants	Research	National Science Foundation	Federal	PI	6/1/2016	5	48.50%	100%	\$506,729	Pending
		Totals for	Ponette,Alexandra Gisela							\$711,259	
Tiwari,Chetan											
<i>Tiwari, C., Co-PI; Geography; Mikler, A., PI; Computer Science & Engineering</i>											
GN0007522 New	Developing Computational Methods To Explore Feasible Strategies For The Timely Distribution Of Medical Countermeasures From Regional RSS Sites To PODs	Research	Texas Department of State Health Service	State	Co-PI	7/1/2015	1	48.00%	30%	\$62,061	Pending
		Totals for	Tiwari,Chetan							\$62,061	
Williams,Harry F L											
GN0007638 New	Holocene Climatic Changes and Tropical Cyclone Variability in the Gulf of Thailand	Research	National Science Foundation	Federal	PI	5/1/2016	1	48.50%	100%	\$57,274	Pending
		Totals for	Williams,Harry F L							\$57,274	
Wolverton,Steven John											
<i>Wolverton, S., PI; Nagaoka, L., Co-PI; Geography; Johnson, J., Co-PI; Biology</i>											
GN0007156 New	Genetic Analysis of Late Holocene Guanaco Exploitation in Western Argentina	Research	National Science Foundation	Federal	PI	9/1/2015	1	48.50%	40%	\$20,998	Declined
<i>Wolverton, S., PI; Nagaoka, L., Co-PI; Geography; Johnson, J., Co-PI; Biology</i>											
GN0007615 New	Genetic Analysis of Late Holocene Guanaco Exploitation by Hunter-Gatherers in Western Argentina	Research	National Science Foundation	Federal	PI	1/1/2016	1	48.50%	40%	\$25,045	Pending
		Totals for	Wolverton,Steven John							\$46,043	
		Totals for	Geography							\$1,266,908	

History

Wallach,Jennifer Jensen

Wallach, J., PI; Wise, M., Co-PI; History

GN0007099 New	A Cultural History of the Standard American Diet	Research	National Endowment for the Humanities	Federal	PI	2/1/2016	2.9	48.50%	50%	\$31,893	Declined
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
		Totals for	Wallach,Jennifer Jensen							\$31,893	
Wise,Michael David											
<i>Wise, M., Co-PI; Wallach, J., PI; History</i>											
GN0007099 New	A Cultural History of the Standard American Diet	Research	National Endowment for the Humanities	Federal	Co-PI	2/1/2016	2.9	48.50%	50%	\$31,893	Declined
		Totals for	Wise,Michael David							\$31,893	
		Totals for	History							\$63,786	
International Studies											
Sahliyah,Emile F											
GN0007419 New	Through the Lens of Jordan: Integrating Middle Eastern Narratives into North Texas Social Studies Curriculum	Instruction	U.S. Department of Education	Federal	PI	9/1/2015	1.6	0.00%	100%	\$85,155	Awarded
		Totals for	Sahliyah,Emile F							\$85,155	
		Totals for	International Studies							\$85,155	
Mathematics											
Azad,Rajeev Kumar											
<i>Azad, R., Co-PI; Mathematics; Azad, R., PI; Biology</i>											
GN0006819 New	Unraveling Bacterial Virulence Through Genome Analysis	Research	National Institutes of Health	Federal	PI	7/1/2015	3	48.00%	40%	\$177,027	Pending
<i>Azad, R., Co-PI; Mathematics; Mittler, R., PI; Shulaev, V., Co-PI; Azad, R., Co-PI; Biology</i>											
GN0006877 New	Molecular and Physiology Omics Core	Research	University of California San Diego	Federal Flow Thru	Co-PI	7/1/2015	4	48.00%	10%	\$271,835	Pending
<i>Azad, R., Co-PI; Mathematics; Ayre, B., PI; Azad, R., Co-PI; Biology</i>											
GN0006971 New	Regulation of the Balance Between Vegetative and Reproductive Growth in Complex Sympodial Plants: Applying the Tomato Model to Cotton	Research	US Israel Binational Agricultural Research & Development- BARD	Foreign	Co-PI	8/1/2015	3	20.00%	10%	\$18,000	Pending
<i>Azad, R., Co-PI; Mathematics; Padilla, P., PI; Shulaev, V., Co-PI; Azad, R., Co-PI; Mcfarlin, B., Co-PI; Biology; Mcfarlin, B., Co-PI; Kinesiology, Health Promotion and Recreation</i>											
GN0007027 New	Genetic Lipidomic Analysis of Metabolically Induced Oxygen Deprivation Sensitivity in <i>C. elegans</i> and Humans	Research	National Institutes of Health	Federal	Co-PI	6/1/2015	5	48.00%	8%	\$145,528	Pending

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Azad, R., Co-PI; Mathematics; Dixon, R., PI; Mittler, R., Co-PI; Azad, R., Co-PI; Biology</i>											
GN0007223 New	A Systems Analysis of Above-and Below-Ground Responses to Abiotic Stress in Genetically improved switchgrass (<i>Panicum Virgatum</i>).	Research	U.S. Department of Energy	Federal	Co-PI	9/1/2015	4	48.50%	12%	\$514,297	Declined
<i>Azad, R., Co-PI; Mathematics; Azad, R., PI; Biology</i>											
GN0007274 New	Understanding the Genome of Otophthogenic <i>Pseudomonas Aeruginosa</i>	Research	University of Miami - School of Medicine	Federal Flow Thru	PI	9/1/2015	2	48.50%	40%	\$23,746	Pending
<i>Azad, R., Co-PI; Mathematics; Azad, R., PI; Biology</i>											
GN0007275 New	Epigenetic Mechanisms of BDNF Expression, Neuronal Repair and Regeneration	Research	University of Texas at Arlington	Federal Flow Thru	PI	9/1/2015	5	48.50%	40%	\$31,532	Pending
<i>Azad, R., Co-PI; Mathematics; Wang, X., PI; Dixon, R., Co-PI; Shulaev, V., Co-PI; Azad, R., Co-PI; Biology</i>											
GN0007277 New	Structural and Functional Studies of Plant UGTs for Engineering of Natural Products	Research	National Institutes of Health	Federal	Co-PI	10/1/2015	5	48.50%	10%	\$299,798	Pending
<i>Azad, R., PI; Mathematics; Azad, R., PI; Biology</i>											
GN0007418 New	Collaborative Research: HapToLife: Genomic Framework for Understanding the Phylogeny and Evolution of Haptophyta	Research	National Science Foundation	Federal	PI	1/1/2016	4	48.50%	40%	\$113,820	Declined
<i>Azad, R., Co-PI; Mathematics; Ayre, B., PI; Azad, R., Co-PI; Biology</i>											
GN0007469 New	How Does the Balance of Florigen and Antiflorigen Influence Architectural Gene Networks in Crop Plants? Research and Application in Cotton	Research	National Institute of Food and Agriculture	Federal	Co-PI	2/1/2016	4	42.86%	10%	\$49,999	Pending
<i>Azad, R., Co-PI; Mathematics; Mittler, R., PI; Azad, R., Co-PI; Biology</i>											
GN0007523 New	Regulation of Cell Survival and Death Pathways by 2Fe-2S NEET Proteins	Research	National Institutes of Health	Federal	Co-PI	4/1/2016	5	48.50%	6%	\$114,332	Pending
<i>Azad, R., PI; Mathematics; Azad, R., PI; Biology</i>											
GN0007528 New	Roles of Histone Methylase MLL1 in Hypoxia Signaling in Leukemia	Research	University of Texas at Arlington	State Flow Thru	PI	3/1/2016	4	5.26%	40%	\$90,666	Pending
<i>Azad, R., Co-PI; Mathematics; Shulaev, V., PI; Azad, R., Co-PI; Dixon, R., Co-PI; Wang, X., Co-PI; Biology</i>											
GN0007544 New	Research-PGR: Clustering of Plant Metabolic Pathways: From Genome to Metabolon	Research	National Science Foundation	Federal	Co-PI	1/1/2016	5	48.50%	10%	\$222,759	Pending

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Azad, R., PI; Mathematics; Padilla, P., PI; Biology; Azad, R., PI; Biology</i>											
GN0007580 New	Molecular Consequences of Glucose Diet and Altered Ceramide Species Impacting Oxygen Deprivation Responses	Research	National Institutes of Health	Federal	Co-PI	4/1/2016	3	48.50%	16%	\$71,255	Pending
<i>Azad, R., Co-PI; Mathematics; Jagadeeswaran, P., PI; Azad, R., Co-PI; Biology</i>											
GN0007599 New	Regulation of Initiation of Extrinsic Pathway of Coagulation	Research	National Institutes of Health	Federal	Co-PI	1/1/2016	5	48.50%	4%	\$57,806	Pending
<i>Azad, R., PI; Mathematics; Azad, R., PI; Biology</i>											
GN0007665 New	MBI Early Career Award: Spring 2016- Dynamics of Biologically Inspired Networks	Research	The Ohio State University	Federal Flow Thru	PI	1/1/2016	0.4	0.00%	40%	\$8,000	Awarded
		Totals for	Azad,Rajeev Kumar							\$2,210,401	
Fishman,Lior											
GN0007007 New	Collaborative Research: Interplay Between Dynamics, Ergodic Theory, Metric Number Theory and Geometric Measure Theory	Research	National Security Agency	Federal	PI	7/1/2015	2	15.00%	100%	\$38,197	Pending
GN0007023 New	Collaborative Research: Interplay between Dynamics, Ergodic Theory, Metric Number Theory, and Geometric Measure Theory	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.00%	100%	\$164,270	Declined
		Totals for	Fishman,Lior							\$202,467	
Krueger,John Eric											
GN0006883 New	Forcing and Consistency Results	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.00%	100%	\$140,936	Pending
GN0007265 New	Forcing and Consistency Results	Research	Simons Foundation	Foundation	PI	9/1/2015	5	20.00%	100%	\$35,000	Awarded
		Totals for	Krueger,John Eric							\$175,936	
Richter,Olav K											
GN0006996 New	Topics in Automorphic Forms	Research	Simons Foundation	Foundation	PI	9/1/2015	0.7	20.00%	100%	\$64,682	Pending

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
GN0007024 New	Topics in Automorphic Forms	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.00%	100%	\$110,297	Declined
GN0007049 New	Topics in Automorphic Forms	Research	National Security Agency	Federal	PI	6/1/2016	2	48.50%	100%	\$44,811	Pending
		Totals for	Richter,Olav K							\$219,790	
Shepler,Anne V											
GN0006801 New	FRG: Collaborative Research: Combinatorics, Invariant Theory, and Algebraic Deformations	Research	National Science Foundation	Federal	PI	6/1/2015	3	48.00%	100%	\$250,000	Declined
GN0006972 New	Reflection Groups in Deformation Theory	Research	National Security Agency	Federal	PI	1/1/2016	2	48.50%	100%	\$75,667	Pending
GN0006973 New	Reflection Groups in Deformation Theory	Research	National Science Foundation	Federal	PI	6/1/2015	3	48.00%	100%	\$214,001	Declined
GN0006974 New	Algebraic Deformations and Invariant Theory	Public Service	Simons Foundation	Foundation	PI	9/1/2015	5	20.00%	100%	\$35,000	Pending
		Totals for	Shepler,Anne V							\$574,668	
Urbanski,Mariusz											
GN0007005 New	Thermodynamic Formalism with Measures and Dimensions	Research	Simons Foundation	Foundation	PI	9/1/2015	0.4	20.00%	100%	\$89,909	Pending
		Totals for	Urbanski,Mariusz							\$89,909	
		Totals for	Mathematics							\$3,473,171	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Philosophy & Religion Studies

Briggle,Adam Robert Dryden

Briggle, A., PI; Frodeman, R., Co-PI; Philosophy & Religion Studies

GN0007272 New	Improving the Impacts of Applied Philosophy: Codifying Best Practices; Developing a New Research Trajectory	Research	National Science Foundation	Federal	PI	7/1/2015	2	48.00%	50%	\$160,518	Declined
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Briggle, A., PI; Frodeman, R., Co-PI; Philosophy & Religion Studies

GN0007620 New	Improving the Impacts of Applied Philosophy	Research	National Science Foundation	Federal	PI	7/1/2016	3	48.50%	50%	\$199,911	Pending
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Totals for **Briggle,Adam Robert Dryden** **\$360,429**

Frodeman,Robert Lee

Frodeman, R., Co-PI; Briggle, A., PI; Philosophy & Religion Studies

GN0007272 New	Improving the Impacts of Applied Philosophy: Codifying Best Practices; Developing a New Research Trajectory	Research	National Science Foundation	Federal	Co-PI	7/1/2015	2	48.00%	50%	\$160,518	Declined
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Frodeman, R., Co-PI; Briggle, A., PI; Philosophy & Religion Studies

GN0007620 New	Improving the Impacts of Applied Philosophy	Research	National Science Foundation	Federal	Co-PI	7/1/2016	3	48.50%	50%	\$199,911	Pending
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Totals for **Frodeman,Robert Lee** **\$360,429**

Glazebrook,Patricia Alexandra Clare

GN0006793 New	Assessing UN Climate Adaption Fund Support to Women Farmers in Ghana	Research	National Science Foundation	Federal	PI	1/1/2015	2	48.00%	100%	\$306,242	Pending
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Totals for **Glazebrook,Patricia Alexandra Clare** **\$306,242**

Jain,Pankaj

Jain, P., PI; James, G., Co-PI; Philosophy & Religion Studies; Jain, P., PI; Re Cruz, A., Co-PI; Anthropology

GN0007086 New	Engaged Anthropology and World Epistemologies: A Conversation on Rural Sustainable Development	Public Service	American Anthropological Association	Not for Profit	PI	9/1/2015	1	31.50%	25%	\$500	Declined
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Jain, P., PI; James, G., Co-PI; Philosophy & Religion Studies; Jain, P., PI; Re Cruz, A., Co-PI; Anthropology</i>											
GN0007259 New	Workshop on Non-Western Scientific Knowledge for Sustainable Delivery of Eco-System Services	Public Service	National Science Foundation	Federal	PI	1/1/2016	0.6	31.50%	25%	\$6,120	Declined
		Totals for	Jain,Pankaj							\$6,619	
James,George A											
<i>James, G., Co-PI; Jain, P., PI; Philosophy & Religion Studies; Jain, P., PI; Re Cruz, A., Co-PI; Anthropology</i>											
GN0007086 New	Engaged Anthropology and World Epistemologies: A Conversation on Rural Sustainable Development	Public Service	American Anthropological Association	Not for Profit	Co-PI	9/1/2015	1	31.50%	25%	\$500	Declined
		Totals for	James,George A							\$6,619	
<i>James, G., Co-PI; Jain, P., PI; Philosophy & Religion Studies; Jain, P., PI; Re Cruz, A., Co-PI; Anthropology</i>											
GN0007259 New	Workshop on Non-Western Scientific Knowledge for Sustainable Delivery of Eco-System Services	Public Service	National Science Foundation	Federal	Co-PI	1/1/2016	0.6	31.50%	25%	\$6,120	Declined
		Totals for	James,George A							\$6,619	
Jimenez,Jaime Enrique											
<i>Jimenez, J., Co-PI; Philosophy & Religion Studies; Rozzi, R., PI; Philosophy & Religion Studies; Dixon, R., Co-PI; Jimenez, J., Co-PI; Biology</i>											
GN0007549 New	BRYO-PIRE: Bryophytes as Key Organisms in South American Sub-Antarctic and Antarctic Ecosystems: Long-Term Research on Biodiversity Responses to Climate Change	Research	National Science Foundation	Federal	Co-PI	1/1/2016	5	48.50%	6%	\$287,423	Declined
		Totals for	Jimenez,Jaime Enrique							\$287,423	
Kennedy,James H											
GN0007520 New	Surveillance of Mosquito and Arbovirus/West Nile	Research	City of Denton	Local Government	PI	5/1/2015	0.7	15.00%	100%	\$22,738	Awarded
<i>Kennedy, J., PI; Philosophy & Religion Studies; Hunter, B., Co-PI; Geography</i>											
GN0007619 New	Bioassessment and Habitat Monitoring Study on the Receiving Waters of DFW Airport Phase II	Research	DFW International Airport Board	Industry	PI	8/1/2015	1.2	31.50%	60%	\$52,591	Awarded
		Totals for	Kennedy,James H							\$75,329	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Rozzi,Ricardo

Rozzi, R., PI; Philosophy & Religion Studies; Dixon, R., Co-PI; Jimenez, J., Co-PI; Biology; Jimenez, J., Co-PI; Philosophy & Religion Studies

GN0007549 New	BRYO-PIRE: Bryophytes as Key Organisms in South American Sub-Antarctic and Antarctic Ecosystems: Long-Term Research on Biodiversity Responses to Climate Change	Research	National Science Foundation	Federal	PI	1/1/2016	5	48.50%	60%	\$2,874,226	Declined
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Totals for **Rozzi,Ricardo** **\$2,874,226**

Totals for **Philosophy & Religion Studies** **\$4,277,314**

Physics

Aouadi,Samir M

Aouadi, S., PI; Physics; Aouadi, S., PI; Scharf, T., Co-PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering

GN0007137 New	Computational and Experimental Investigation to Understand Deformation Mechanisms in Self-Healing Oxides	Research	U.S. Department of Energy	Federal	PI	7/1/2015	3	48.00%	8%	\$51,304	Declined
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Aouadi, S., PI; Physics; Aouadi, S., PI; Scharf, T., Co-PI; Materials Science & Engineering

GN0007213 New	DMREF: Collaborative Research: Extrinsic Self-Healing of Oxide Ceramics - An Integrated Experimental and Computational Approach	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.50%	10%	\$59,198	Declined
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Aouadi, S., PI; Physics; Aouadi, S., PI; Du, J., Co-PI; Materials Science & Engineering

GN0007296 New	Collaborative Research: Adaptive Oxide-Based Nanocomposite Structures for High Temperature Lubrication	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.50%	10%	\$40,183	Declined
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Totals for **Aouadi,Samir M** **\$150,684**

Buongiorno Nardelli,Marco

Buongiorno Nardelli, M., PI; Physics; Buongiorno Nardelli, M., PI; Chemistry

GN0006706 Supplement	Reciprocating Materials Design with the AFLOWLIB.org Repository	Research	Duke University	Federal Flow Thru	PI	10/13/2014	2.6	48.00%	80%	\$221,726	Awarded
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Buongiorno Nardelli, M., Co-PI; Drachev, V., PI; Physics; Buongiorno Nardelli, M., Co-PI; Chemistry

GN0007071 New	High Quality UV Plasmonics with Spin-Polarized Cobalt Nanoparticles	Research	National Science Foundation	Federal	Co-PI	7/1/2015	3	48.00%	24%	\$106,740	Declined
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
<i>Buongiorno Nardelli, M., Co-PI; Physics; Cundari, T., PI; Bagus, P., Co-PI; Wilson, A., Co-PI; Borden, W., Co-PI; Buongiorno Nardelli, M., Co-PI; Chemistry</i>												
GN0007241 New	MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	16%	\$112,533	Awarded	
<i>Buongiorno Nardelli, M., PI; Physics; Buongiorno Nardelli, M., PI; Chemistry</i>												
GN0007271 New	MaterialsSoundMusic: Sonification and Remix of Materials Property Data for Intermedia Installations	Public Service	Materials Research Society Foundation	Foundation	PI	7/1/2015	1	0.00%	80%	\$8,000	Pending	
<i>Buongiorno Nardelli, M., PI; Physics; Buongiorno Nardelli, M., PI; Chemistry</i>												
GN0007367 New	MIP: LaMIC Louisiana Materials Innovation Center	Research	Louisiana State University	Federal Flow Thru	PI	9/1/2015	5	48.50%	80%	\$591,737	Pending	
<i>Buongiorno Nardelli, M., PI; Physics; Buongiorno Nardelli, M., PI; Chemistry</i>												
GN0007635 New	Mineralogy Genome Project: Extending the AFLOWLIB.org Repository to Geophysical and Environmental Materials	Research	Duke University	Federal Flow Thru	PI	4/1/2015	1.5	48.50%	80%	\$79,995	Awarded	
										Totals for	Buongiorno Nardelli,Marco	\$1,120,732
Drachev, Vladimir Prokopievich												
<i>Drachev, V., PI; Buongiorno Nardelli, M., Co-PI; Physics; Buongiorno Nardelli, M., Co-PI; Chemistry</i>												
GN0007071 New	High Quality UV Plasmonics with Spin-Polarized Cobalt Nanoparticles	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.00%	70%	\$311,326	Declined	
GN0007089 New	Nanofabrication and Characterization of Optical Metamaterials	Research	UES, Inc.	Federal Flow Thru	PI	4/1/2015	4.8	48.00%	100%	\$80,000	Pending	
GN0007114 New	Magnetism and Spectroscopy of Single-Domain Cobalt Nanoparticles	Research	Robert A. Welch Foundation	Not for Profit	PI	6/1/2015	3	0.00%	100%	\$180,001	Declined	
<i>Drachev, V., Co-PI; Neogi, A., PI; Physics; Choi, T., Co-PI; Mechanical & Energy Engineering; Jagadeeswaran, P., Co-PI; Biology</i>												
GN0007242 New	MRI: Development of Ultrafast Multi-functional Nonlinear Optical Microscope	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	25%	\$143,718	Pending	
GN0007353 New	Broad Band Plasmonic Metamaterials	Research	Computational Sciences LLC	Federal Flow Thru	PI	9/1/2015	2.7	48.50%	100%	\$43,000	Pending	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
		Totals for	Drachev, Vladimir Prokopievich								\$758,045	
Glass, Gary Alan												
<i>Glass, G., PI; Reinert, T., Co-PI; Physics</i>												
GN0007002 New	Preoptic Outflow to Copulatroy Neural Circuit: Impact of BPA	Research	University of Louisiana at Monroe	Federal Flow Thru	PI	4/1/2015	2.1	48.00%	50%	\$52,174	Pending	
<i>Glass, G., Co-PI; Physics; Ponette, A., PI; Geography</i>												
GN0007012 New	Collaborative Research: Dust Sources, Sinks, and Ecosystem Interactions Along an Ecoclimatic Gradient	Research	National Science Foundation	Federal	Co-PI	9/1/2015	2	48.50%	25%	\$68,177	Declined	
<i>Glass, G., PI; Reinert, T., Co-PI; Physics</i>												
GN0007094 New	Effects of Roux-en-Y Gastric Bypass Surgery on Brain Micromineral Homeostasis	Research	University of Louisiana at Monroe	Federal Flow Thru	PI	11/1/2015	2	48.50%	50%	\$52,603	Pending	
<i>Glass, G., PI; Reinert, T., Co-PI; Physics</i>												
GN0007096 New	Central Targets for Glucocorticoid Inhibition of GnRH During Stress	Research	University of Louisiana at Monroe	Federal Flow Thru	PI	11/1/2015	1.8	48.50%	50%	\$52,603	Pending	
<i>Glass, G., PI; Reinert, T., Co-PI; Physics</i>												
GN0007273 New	Estradiol Control of Neuro-Metabolic State Regulates Re-Feeding	Research	University of Louisiana at Monroe	Federal Flow Thru	PI	11/1/2015	5	48.50%	50%	\$225,179	Pending	
<i>Glass, G., Co-PI; Rout, B., PI; Physics; Mohanty, S., Co-PI; Computer Science & Engineering; Kougianos, E., Co-PI; Engineering Technology</i>												
GN0007484 New	CPS: Breakthrough: CyFIB: A Cyber-Enabled Smart Controller for High Energy Focused Ion Beam (HEFIB) Microscopy	Research	National Science Foundation	Federal	Co-PI	11/1/2015	3	48.50%	25%	\$120,384	Pending	
<i>Glass, G., PI; Reinert, T., Co-PI; Physics</i>												
GN0007538 New	Estradiol Regulation of Hypothalamic Astrocyte Glycogen	Research	University of Louisiana at Monroe	Federal Flow Thru	PI	2/1/2016	5	48.50%	50%	\$224,448	Pending	
		Totals for	Glass, Gary Alan								\$795,566	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
Krokhin,Arkadii											
<i>Krokhin, A., PI; Neogi, A., Co-PI; Physics</i>											
GN0007041 New	OP: Off-resonant Mechanism of Strong Enhancement of Light Emitted by Semiconductor Sources	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	50%	\$323,405	Declined
Totals for Krokhin,Arkadii										\$323,405	
Lin,Yuankun											
<i>Lin, Y., PI; Physics; Lin, Y., PI; Zhang, H., Co-PI; Electrical Engineering</i>											
GN0006908 New	Scalable 3D Holographic Nanomanufacturing Using Nano-Antenna Meta-Surface Based Phase Mask	Research	National Science Foundation	Federal	PI	5/1/2015	3	48.00%	37.5%	\$144,134	Declined
<i>Lin, Y., Co-PI; Philipose, U., PI; Physics; Lin, Y., Co-PI; Electrical Engineering</i>											
GN0006909 New	Nanowires Integrated with Photonic Crystal Cavity for Photodetector Applications	Research	National Science Foundation	Federal	Co-PI	6/1/2015	3	48.00%	22.5%	\$88,484	Declined
<i>Lin, Y., PI; Physics; Lin, Y., PI; Zhang, H., Co-PI; Electrical Engineering</i>											
GN0007029 New	Electrically and Optically Active Micro/Nano-Optical Devices	Research	National Science Foundation	Federal	PI	6/1/2015	3	48.00%	37.5%	\$141,422	Declined
<i>Lin, Y., PI; Physics; Lin, Y., PI; Zhang, H., Co-PI; Electrical Engineering; Cheng, J., Co-PI; Mechanical & Energy Engineering</i>											
GN0007030 New	3D Colloidal Devices Fabricated Through Digitally Programmable Electrowetting and Holographic Guiding	Research	National Science Foundation	Federal	PI	6/1/2015	3	48.00%	30%	\$88,970	Declined
<i>Lin, Y., PI; Littler, C., Co-PI; Physics; Lin, Y., PI; Zhang, H., Co-PI; Electrical Engineering</i>											
GN0007218 New	SNM: Scalable Nanomanufacturing Combining Holographic Fabrication and Laser Chemical Vapor Deposition	Research	National Science Foundation	Federal	PI	6/1/2015	4	48.00%	37.5%	\$533,243	Declined
<i>Lin, Y., PI; Physics; Lin, Y., PI; Zhang, H., Co-PI; Electrical Engineering</i>											
GN0007322 New	Collaborative Research: Design of Photonic Metamaterials through Transformation Optics and Their Manufacturing through Nanoporous Structures	Research	National Science Foundation	Federal	PI	8/1/2015	3	48.00%	37.5%	\$122,246	Declined
Totals for Lin,Yuankun										\$1,118,498	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Littler,Christopher Leslie

Littler, C., PI; Philipose, U., Co-PI; Physics

GN0003702 Supplement	Analysis of Electrical Transport Mechanisms In Amorphous Silicon Relevant to Uncooled Microbolometer Sensor Technology	Research	Army Research Office	Federal	PI	8/23/2015	1	48.00%	50%	\$60,000	Pending
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Littler, C., PI; Syllaios, A., Co-PI; Physics

GN0007038 New	Characterization of VOx Thin Films	Research	DRS Infrared Technologies	Federal Flow Thru	PI	10/21/2014	3	48.00%	100%	\$418,005	Pending
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Littler, C., Co-PI; Lin, Y., PI; Physics; Lin, Y., PI; Zhang, H., Co-PI; Electrical Engineering

GN0007218 New	SNM: Scalable Nanomanufacturing Combining Holographic Fabrication and Laser Chemical Vapor Deposition	Research	National Science Foundation	Federal	Co-PI	6/1/2015	4	48.00%	25%	\$355,496	Declined
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GN0007591 New	Characterization of VOx Thin Films	Research	DRS Infrared Technologies	Federal Flow Thru	PI	9/1/2015	1	48.50%	100%	\$65,612	Pending
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Totals for **Littler,Christopher Leslie** **\$899,113**

McDaniel Sr,Floyd D

McDaniel, F., Co-PI; Rout, B., PI; Physics

GN0007377 New	Fabrication of Transition Metal Silicide Heusler Nano-systems in Silicon Substrates using Low Energy Multiple Ion Implantation and Post Thermal Annealing	Research	National Science Foundation	Federal	Co-PI	8/1/2015	3	48.00%	50%	\$198,487	Declined
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Totals for **McDaniel Sr,Floyd D** **\$198,487**

Mueller,Dennis William

GN0007064 New	Kinematically Complete Measurements for Positron Impact Ionization of Atoms and Simple Molecules	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	100%	\$824,677	Declined
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Totals for **Mueller,Dennis William** **\$824,677**

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
Neogi,Arup											
<i>Neogi, A., Co-PI; Krokhin, A., PI; Physics</i>											
GN0007041 New	OP: Off-resonant Mechanism of Strong Enhancement of Light Emitted by Semiconductor Sources	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	50%	\$323,405	Declined
GN0007042 New	OP: Microfluidic Second Harmonic Generation Based Flow Cytometry for Cell and Platelet Characterization	Research	National Science Foundation	Federal	PI	4/1/2015	3	48.00%	100%	\$282,098	Declined
GN0007043 New	OP: Electromagnetically Controlled Tunable Ultrasonic Devices Based on Phononic Metamaterials	Research	National Science Foundation	Federal	PI	4/1/2015	3	48.00%	100%	\$487,980	Declined
<i>Neogi, A., PI; Drachev, V., Co-PI; Physics; Choi, T., Co-PI; Mechanical & Energy Engineering; Jagadeeswaran, P., Co-PI; Biology</i>											
GN0007242 New	MRI: Development of Ultrafast Multi-functional Nonlinear Optical Microscope	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	25%	\$143,718	Pending
GN0007470 New	Ultrasonic Devices for Non-Destructive Testing	Research	National Science Foundation	Federal	PI	9/1/2015	2.5	48.50%	100%	\$199,655	Declined
		Totals for	Neogi,Arup							\$1,436,856	
Ordonez,Carlos A											
GN0006975 New	Collaborative Research: Experimental and Theoretical Study of the Plasma Physics of Antihydrogen Generation and Trapping	Research	National Science Foundation	Federal	PI	8/1/2015	3	48.00%	100%	\$234,001	Pending
GN0007227 New	Theoretical Study of Space Charge Overcompensated Ion Beam Compression and Transport	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	100%	\$195,000	Declined
		Totals for	Ordonez,Carlos A							\$429,001	
Perez,Jose											
GN0007011 New	Functionalization of 2-Dimensional Materials by Dissociative Electron Attachment to Condensed Molecular Films	Research	National Science Foundation	Federal	PI	7/1/2015	2	48.00%	100%	\$343,699	Declined
		Totals for	Perez,Jose							\$343,699	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
Philipose,Usha											
<i>Philipose, U., Co-PI; Littler, C., PI; Physics</i>											
GN0003702 Supplement	Analysis of Electrical Transport Mechanisms In Amorphous Silicon Relevant to Uncooled Microbolometer Sensor Technology	Research	Army Research Office	Federal	Co-PI	8/23/2015	1	48.00%	50%	\$60,000	Pending
<i>Philipose, U., PI; Lin, Y., Co-PI; Physics; Lin, Y., Co-PI; Electrical Engineering</i>											
GN0006909 New	Nanowires Integrated with Photonic Crystal Cavity for Photodetector Applications	Research	National Science Foundation	Federal	PI	6/1/2015	3	48.00%	70%	\$275,282	Declined
		Totals for	Philipose,Usha							\$335,282	
Reinert,Tilo											
<i>Reinert, T., Co-PI; Glass, G., PI; Physics</i>											
GN0007002 New	Preoptic Outflow to Copulatroy Neural Circuit: Impact of BPA	Research	University of Louisiana at Monroe	Federal Flow Thru	Co-PI	4/1/2015	2.1	48.00%	50%	\$52,174	Pending
<i>Reinert, T., Co-PI; Glass, G., PI; Physics</i>											
GN0007094 New	Effects of Roux-en-Y Gastric Bypass Surgery on Brain Micromineral Homeostasis	Research	University of Louisiana at Monroe	Federal Flow Thru	Co-PI	11/1/2015	2	48.50%	50%	\$52,603	Pending
<i>Reinert, T., Co-PI; Glass, G., PI; Physics</i>											
GN0007096 New	Central Targets for Glucocorticoid Inhibition of GnRH During Stress	Research	University of Louisiana at Monroe	Federal Flow Thru	Co-PI	11/1/2015	1.8	48.50%	50%	\$52,603	Pending
<i>Reinert, T., Co-PI; Glass, G., PI; Physics</i>											
GN0007273 New	Estradiol Control of Neuro-Metabolic State Regulates Re-Feeding	Research	University of Louisiana at Monroe	Federal Flow Thru	Co-PI	11/1/2015	5	48.50%	50%	\$225,179	Pending
<i>Reinert, T., Co-PI; Glass, G., PI; Physics</i>											
GN0007538 New	Estradiol Regulation of Hypothalamic Astrocyte Glycogen	Research	University of Louisiana at Monroe	Federal Flow Thru	Co-PI	2/1/2016	5	48.50%	50%	\$224,448	Pending
		Totals for	Reinert,Tilo							\$607,006	
Roberts,James Andrew											
GN0007345 New	Texas Regional Collaborative UT Austin	Instruction	University of Texas at Austin	Federal Flow Thru	PI	5/1/2015	1.3	8.00%	100%	\$100,001	Pending

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
		Totals for	Roberts,James Andrew							\$100,001	
Rostovtsev,Yuri											
GN0007082 New	Atomic and Molecular Dark States Near Nanoparticles	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.00%	100%	\$98,016	Declined
		Totals for	Rostovtsev,Yuri							\$98,016	
Rout,Bibhudutta											
GN0007361 New	Chemical and Structural Behavior of Ion Beam Synthesized Heusler Compounds in Silicon	Research	Robert A. Welch Foundation	Not for Profit	PI	6/1/2015	3	0.00%	100%	\$195,000	Declined
<i>Rout, B., PI; McDaniel, F., Co-PI; Physics</i>											
GN0007377 New	Fabrication of Transition Metal Silicide Heusler Nano-systems in Silicon Substrates using Low Energy Multiple Ion Implantation and Post Thermal Annealing	Research	National Science Foundation	Federal	PI	8/1/2015	3	48.00%	50%	\$198,487	Declined
<i>Rout, B., PI; Glass, G., Co-PI; Physics; Mohanty, S., Co-PI; Computer Science & Engineering; Kougianos, E., Co-PI; Engineering Technology</i>											
GN0007484 New	CPS: Breakthrough: CyFIB: A Cyber-Enabled Smart Controller for High Energy Focused Ion Beam (HEFIB) Microscopy	Research	National Science Foundation	Federal	PI	11/1/2015	3	48.50%	25%	\$120,384	Pending
GN0007502 New	Life in the Fast Lane: Formation of Water and Complex Organic Molecules by Superthermal H-Atom and O-Atom Irradiation of Planetary Dust-Grain Analogs	Research	Jet Propulsion Laboratory	Federal	PI	5/1/2015	0.4	0.00%	100%	\$3,000	Pending
<i>Rout, B., Co-PI; Physics; Mohanty, S., PI; Computer Science & Engineering</i>											
GN0007588 New	REU Site: EasyNano: Combined Experimental And Visual-Simulation Based Nanoelectronics	Research	National Science Foundation	Federal	Co-PI	6/1/2016	3	48.50%	50%	\$115,210	Pending
		Totals for	Rout,Bibhudutta							\$632,081	
Shemmer,Ohad											
GN0007065 New	The Strength of Broad Emission Lines in Quasars	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	100%	\$497,548	Declined

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
GN0007583 New	Weak Line Quasars at High Redshift: Extremely High Accretion Rate Sources	Research	National Aeronautics & Space Administration	Federal	PI	10/1/2015	1	48.50%	100%	\$62,313	Pending
		Totals for	Shemmer,Ohad							\$559,861	
Shiner,David C											
GN0007534 New	Convenient Visible and UV Laser Sources using Nonlinear Conversion	Research	National Science Foundation	Federal	PI	6/1/2015	0.6	48.00%	100%	\$50,000	Awarded
		Totals for	Shiner,David C							\$50,000	
Zhang,Hualiang											
<i>Zhang, H., PI; Physics; Kim, H., Co-PI; Fu, S., Co-PI; Electrical Engineering</i>											
GN0007467 New	EARS: Pushing the Full-Duplex Wireless System For Enhanced Spectral Access	Research	National Science Foundation	Federal	PI	12/1/2015	3	48.50%	34%	\$254,567	Declined
GN0007576 New	EAGER: Collaborative Research: Liquid-Based Intelligent High-Frequency Components	Research	National Science Foundation	Federal	PI	10/1/2015	2	48.50%	100%	\$110,000	Pending
		Totals for	Zhang,Hualiang							\$364,567	
		Totals for	Physics							\$11,145,575	
Political Science											
Biglaiser,Glen											
GN0007234 New	The Effects of Humanitarian Assistance on War Duration at The Sub-National Level	Research	AidData at the College of William and Mary	Federal Flow Thru	PI	8/1/2015	1.8	48.00%	100%	\$195,620	Pending
		Totals for	Biglaiser,Glen							\$195,620	
Branton,Regina P											
<i>Branton, R., PI; Perkins, J., Co-PI; Political Science</i>											
GN0007288 New	Doctoral Dissertation Research: Friends of the State Courts: Interest Groups and State Courts of Last Resort	Research	National Science Foundation	Federal	PI	6/1/2015	1	48.00%	100%	\$6,425	Declined
		Totals for	Branton,Regina P							\$6,425	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
Forde,Steven Paul											
GN0007021 New	Guest Speaker for Steven Forde's PSCI 4330 Honors Class	Instruction	Charles Koch Foundation	Foundation	PI	12/4/2014	0.5	0.00%	100%	\$2,800	Awarded
GN0007267 New	Speaker Series for Students of Classical Texts of Political Thought	Public Service	Charles Koch Foundation	Foundation	PI	3/1/2015	0.8	0.00%	100%	\$6,000	Awarded
Totals for Forde,Steven Paul										\$8,800	
Greig,James Michael											
<i>Greig, J., Co-PI; Ishiyama, J., Co-PI; Political Science; Nader, R., PI; International Studies & Prog</i>											
GN0007365 New	Making an Impact in Policy Analysis in Georgia: Improving Research, Education, and Engagement	Instruction	Free University of Tbilisi	Federal Flow Thru	Co-PI	3/1/2015	3	26.00%	40%	\$26,670	Awarded
Totals for Greig,James Michael										\$26,670	
Hamner,Jesse Harrison											
<i>Hamner, J., Co-PI; Hicks, W., PI; Dean, Libraries</i>											
GN0007371 New	Beyond Books and Bytes Promoting Creative and Hands-On Learning at a University Library	Public Service	Texas State Library and Archives Commission	Federal Flow Thru	Co-PI	9/1/2015	1	31.50%	50%	\$37,501	Awarded
Totals for Hamner,Jesse Harrison										\$37,501	
Hensel,Paul Richard											
GN0007347 New	Identity Claims: Expanding the Issue Correlates of War (ICOW) Dataset	Research	U.S. Office of Naval Research	Federal	PI	9/1/2015	2	48.50%	100%	\$751,941	Pending
Totals for Hensel,Paul Richard										\$751,941	
Ishiyama,John T.											
<i>Ishiyama, J., Co-PI; Greig, J., Co-PI; Political Science; Nader, R., PI; International Studies & Prog</i>											
GN0007365 New	Making an Impact in Policy Analysis in Georgia: Improving Research, Education, and Engagement	Instruction	Free University of Tbilisi	Federal Flow Thru	Co-PI	3/1/2015	3	26.00%	50%	\$33,337	Awarded
Totals for Ishiyama,John T.										\$33,337	
Totals for Political Science										\$1,060,293	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Psychology

Blumenthal,Heidemarie

Blumenthal, H., PI; Ruggero, C., Co-PI; Psychology

GN0007018 New	The Role of Interpersonal Rejection in Adolescent Alcohol Use as a Function of Social Anxiety and Sex	Research	National Institutes of Health	Federal	PI	7/1/2015	2	48.00%	95%	\$269,183	Pending
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GN0007212 New	Modeling Marijuana Use Willingness and Problems as a function of Social Rejection and Social Anxiety Among Adolescents	Research	National Institutes of Health	Federal	PI	9/1/2015	2	0.00%	100%	\$71,074	Pending
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Blumenthal, H., PI; Ruggero, C., Co-PI; Psychology

GN0007597 New	The Role of Interpersonal Rejection in Adolescent Alcohol Use as a Function of Social Anxiety and Sex	Research	National Institutes of Health	Federal	PI	7/1/2016	2	48.50%	95%	\$267,220	Pending
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Totals for **Blumenthal,Heidemarie** **\$607,476**

Callahan,Jennifer Lynn

Callahan, J., Co-PI; Petrie, T., PI; Psychology

GN0006995 New	SMART Brain Training and the Cognitive and Psychosocial Functioning of College Student Athletes	Research	University of Texas at Dallas	Not for Profit	Co-PI	11/1/2014	1	0.00%	50%	\$5,750	Awarded
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GN0007413 New	Assessment of Competencies Among Doctoral Students in Psychology	Research	American Psychological Foundation	Foundation	PI	5/1/2015	0.7	0.00%	100%	\$6,849	Awarded
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GN0007485 New	Assessment of Profession-Wide Competencies in Health Service Psychology: Pre-Practicum, Internal Practicum, and Externship Levels	Research	Association of Psychology Postdoctoral and Internship Centers	Not for Profit	PI	9/1/2015	1	0.00%	100%	\$4,929	Pending
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Totals for **Callahan,Jennifer Lynn** **\$17,528**

Hook,Joshua Nord

GN0007640 New	A Pathway to Purpose: Interventions Connecting Faith and Work Among Christian Emerging Adults	Research	Colorado State University	Not for Profit	PI	5/1/2016	2.8	15.00%	100%	\$16,509	Pending
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Totals for **Hook,Joshua Nord** **\$16,509**

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
Murrell,Amy R												
GN0007128 New	Enhancing Treatment for Chronic Pain: Comparing Psychological Treatment (ACT) Alone to Psychotherapy (ACT) plus Flotation REST	Research	American Pain Society	Not for Profit	PI	1/1/2015	2	0.00%	100%	\$33,217	Pending	
GN0007561 New	From the Inside Out: A Values-Based Intervention to Promote Healthy Identity Development and Academic Achievement	Research	American Psychological Foundation	Foundation	PI	9/1/2015	2	0.00%	100%	\$10,000	Pending	
GN0007646 New	Investigating the Role of Perspective Taking in Middle School Bullying	Research	American Psychological Association	Not for Profit	PI	1/1/2016	1	0.00%	100%	\$1,700	Pending	
			Totals for	Murrell,Amy R						\$44,917		
Niemann,Yolanda Flores												
<i>Niemann, Y., Co-PI; Psychology; Tsatsoulis, C., PI; Computer Science & Engineering; Shepherd, N., Co-PI; D'Souza, N., Co-PI; Materials Science & Engineering; Hull, D., Co-PI; Educational Psychology; D'Souza, N., Co-PI; Mechanical & Energy Engineering</i>												
GN0007194 New	NSF-RED: Cultural, Curricular, Research and Industry Internships for the Transformation of the Engineering Undergraduate Experience	Research	National Science Foundation	Federal	Co-PI	8/1/2015	5	48.00%	20%	\$397,594	Declined	
			Totals for	Niemann,Yolanda Flores						\$397,594		
Parsons,Thomas David												
GN0007035 New	Predictive Situated Assessment (PreSASS)	Research	SoarTech	Federal Flow Thru	PI	6/1/2015	2	48.00%	100%	\$295,145	Pending	
<i>Parsons, T., PI; Psychology; Parberry, I., Co-PI; Computer Science & Engineering; West, R., Co-PI; Library & Information Sciences; West, R., Co-PI; CoVAD-Division Of Studio</i>												
GN0007085 New	EmpowerU Serious Games Portal for Assessment and Training of Persons with Neurodevelopmental Disorders	Research	EmpowerU	Foundation	PI	1/1/2015	4	48.00%	70%	\$2,089,439	Pending	
GN0007203 New	A Rapid Screen for mTBI-Related Neurodegeneration, Neurocognitive and Functional Capacity for Veteran Populations	Research	University of North Texas Health Science at Forth Worth	Federal Flow Thru	PI	9/1/2015	4	48.50%	100%	\$797,490	Pending	
<i>Parsons, T., PI; Psychology; Lin, L., Co-PI; Learning Technologies</i>												
GN0007406 New	SL-CN: Predictive Situated Assessment, Intervention, and Learning (Pre-SAIL)	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	75%	\$560,534	Declined	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
GN0007486 New	Advanced Automated Assessment of Cognitive Changes Associated with Brain Injury and Neurological Disease	Research	SoarTech	Federal Flow Thru	PI	4/1/2015	0.3	48.00%	100%	\$14,914	Awarded	
<i>Parsons, T., Co-PI; Psychology; Takabi, H., PI; Computer Science & Engineering</i>												
GN0007517 New	EAGER: Neuropsychology Meets Cybersecurity: Towards Insider Threat Detection Using Neurophysiological and Psychophysiological Signals	Research	National Science Foundation	Federal	Co-PI	8/1/2015	2	48.50%	40%	\$112,244	Pending	
			Totals for	Parsons, Thomas David						\$3,869,765		
Petrie, Trent A												
<i>Petrie, T., PI; Callahan, J., Co-PI; Psychology</i>												
GN0006995 New	SMART Brain Training and the Cognitive and Psychosocial Functioning of College Student Athletes	Research	University of Texas at Dallas	Not for Profit	PI	11/1/2014	1	0.00%	50%	\$5,750	Awarded	
GN0007066 New	Psychological Well-Being and the Help Seeking Attitudes and Behaviors of Male and Female Collegiate Athletes: A Preliminary Longitudinal Investigation of Psychosocial Risk Factors.	Research	National Collegiate Athletic Association	Not for Profit	PI	10/1/2014	2.3	0.00%	100%	\$21,519	Declined	
GN0007092 New	Implementation and Evaluation of the Female Body (FAB) Project: "Bodies in Motion"	Research	West Virginia University	Not for Profit	PI	1/1/2015	1	0.00%	100%	\$4,854	Pending	
GN0007434 New	Implementation and Evaluation of the Bodies in Motion Program: Promoting Positive Body Image as Women and as Athletes	Research	West Virginia University	Not for Profit	PI	8/1/2015	1	0.00%	100%	\$5,036	Pending	
GN0007501 New	Psychological Well-Being and the Help Seeking Attitudes and Behaviors of Male and Female Collegiate Athletes	Research	Association for Applied Sport Psychology	Not for Profit	PI	6/1/2015	1	0.00%	100%	\$5,000	Awarded	
GN0007604 New	Implementation and Evaluation of the Female Body (FAB) Project: "Bodies in Motion"	Research	West Virginia University	Not for Profit	PI	8/1/2015	1	0.00%	100%	\$930	Awarded	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
GN0007664 New	Psychological Well-Being and the Help Seeking Attitudes and Behaviors of Male and Female Collegiate Athletes	Research	National Collegiate Athletic Association	Not for Profit	PI	11/30/2015	1	0.00%	100%	\$7,456	Pending
		Totals for	Petrie,Trent A							\$50,545	
Ruggero,Camilo											
<i>Ruggero, C., Co-PI; Blumenthal, H., PI; Psychology</i>											
GN0007018 New	The Role of Interpersonal Rejection in Adolescent Alcohol Use as a Function of Social Anxiety and Sex	Research	National Institutes of Health	Federal	Co-PI	7/1/2015	2	48.00%	5%	\$14,168	Pending
<i>Ruggero, C., Co-PI; Blumenthal, H., PI; Psychology</i>											
GN0007597 New	The Role of Interpersonal Rejection in Adolescent Alcohol Use as a Function of Social Anxiety and Sex	Research	National Institutes of Health	Federal	Co-PI	7/1/2016	2	48.50%	5%	\$14,064	Pending
		Totals for	Ruggero,Camilo							\$28,232	
Taylor,Daniel											
GN0006894 New	CAP-Treatment of Comorbid Sleep Disorders and PTSD	Research	University of Texas Health Science Center at San Antonio	Federal Flow Thru	PI	3/1/2015	3.6	48.00%	100%	\$791,098	Pending
		Totals for	Taylor,Daniel							\$791,098	
Trost,Zina											
GN0007127 New	Feasibility of a Home-Based Gaming Intervention for Chronic Low Back Pain	Research	American Pain Society	Not for Profit	PI	9/1/2015	2	0.00%	100%	\$35,000	Pending
GN0007268 New	Development of a Virtual Reality Graded Exposure Intervention for Chronic Low Back Pain	Research	University of Texas at Dallas	Federal Flow Thru	PI	9/1/2015	2	48.50%	100%	\$82,993	Pending
		Totals for	Trost,Zina							\$117,993	
Vosvick,Mark Allen											
GN0007040 New	Workplace Stressors: Correlates of Sexual Minority Women's Health	Research	Gay & Lesbian Medical Association	Industry	PI	12/15/2014	2	0.00%	100%	\$10,000	Declined

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Vosvick, M., Co-PI; Psychology; Moore, A., PI; Sociology; Prybutok, V., Co-PI; Information Technology & Decision Sciences

GN0007204 New	Black MSM and HIB in Dallas, Fort Worth Metroplex (DFW)	Research	National Institutes of Health	Federal	Co-PI	9/1/2015	3	48.50%	40%	\$165,251	Pending
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Totals for	Vosvick,Mark Allen									\$175,251	
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Wright,Rex Alton

GN0007563 New	The Intensity of Behavioral Restraint: Determinants and Cardiovascular Correlates	Research	National Science Foundation	Federal	PI	6/1/2016	4	48.50%	100%	\$727,646	Pending
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Totals for	Wright,Rex Alton									\$727,646	
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Totals for	Psychology									\$6,844,554	
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Radio/TV/Film (KNTU-FM)

Vickery,Jacqueline Ryan

GN0007396 New	Digital Surveillance as a Threat to Social Equality	Research	Digital Trust Foundation	Foundation	PI	6/1/2015	2.3	10.00%	100%	\$226,678	Pending
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Totals for	Vickery,Jacqueline Ryan									\$226,678	
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Totals for	Radio/TV/Film (KNTU-FM)									\$226,678	
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Sociology

Cready,Cynthia M

GN0007354 New	Effect of Packaging on Timeliness of Oral Medication Preparation in the Skilled Nursing Community Setting	Research	Symbria	Industry	PI	3/1/2015	0.2	48.00%	100%	\$8,367	Awarded
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Totals for	Cready,Cynthia M									\$8,367	
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Moore,Ami R

Moore, A., PI; Sociology; Vosvick, M., Co-PI; Psychology; Prybutok, V., Co-PI; Information Technology & Decision Sciences

GN0007204 New	Black MSM and HIB in Dallas, Fort Worth Metroplex (DFW)	Research	National Institutes of Health	Federal	PI	9/1/2015	3	48.50%	55%	\$227,220	Pending
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Totals for	Moore,Ami R									\$227,220	
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
Seckin,Gul											
<i>Seckin, G., PI; Yeatts, D., Co-PI; Sociology</i>											
GN0007323 New	Randomized Controlled Trial to Assess Effectiveness of Online Peer-to-Peer Support to Promote Mental Health Among Minority Rural Elderly with Cancer in Texas	Research	Hogg Foundation for Mental Health	Not for Profit	PI	6/1/2015	1.3	10.00%	90%	\$17,296	Declined
		Totals for	Seckin,Gul							\$17,296	
Yeatts,Dale Elgert											
<i>Yeatts, D., Co-PI; Sociology; Tao, Y., PI; Yu, X., Co-PI; Mechanical & Energy Engineering; Natesan, P., Co-PI; Educational Psychology</i>											
GN0007122 New	IUSE/PFE:RED: Innovative Faculty-Industry Development Program for Mechanical and Energy Engineering Education	Research	National Science Foundation	Federal	Co-PI	7/1/2015	4	48.00%	10%	\$199,892	Pending
<i>Yeatts, D., Co-PI; Seckin, G., PI; Sociology</i>											
GN0007323 New	Randomized Controlled Trial to Assess Effectiveness of Online Peer-to-Peer Support to Promote Mental Health Among Minority Rural Elderly with Cancer in Texas	Research	Hogg Foundation for Mental Health	Not for Profit	Co-PI	6/1/2015	1.3	10.00%	10%	\$1,922	Declined
		Totals for	Yeatts,Dale Elgert							\$201,813	
		Totals for	Sociology							\$454,696	
Teach North Texas											
Sherman,Kristin Mary											
GN0007451 New	Retaining High-Quality Chemistry Teachers for High-Needs Schools	Instruction	Fort Worth Independent School District	Federal Flow Thru	PI	5/1/2015	1.4	8.00%	100%	\$28,693	Pending
		Totals for	Sherman,Kristin Mary							\$28,693	
		Totals for	Teach North Texas							\$28,693	
Technical Communications											
Frith,Jordan Harris											
GN0007609 New	Smart Cities, Open Data, and the Future of Urban Technology	Research	National Science Foundation	Federal	PI	5/1/2016	3	48.50%	100%	\$177,531	Pending
		Totals for	Frith,Jordan Harris							\$177,531	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
		Totals for	Technical Communications								\$177,531	
		Totals for	College of Arts & Sciences								\$90,403,230	

College of Business

Information Technology & Decision Sciences

Kim,Dan Jong

GN0007126 New	Large Scale Social Crisis Events - An Investigation of Cross-Cultural Influence and Trust Mechanisms in Social Media	Research	State University of New York at Buffalo	Federal Flow Thru	PI	8/1/2015	3	48.00%	100%	\$244,381	Pending
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Kim, D., Co-PI; Information Technology & Decision Sciences; Squires, S., PI; Anthropology; Takabi, H., Co-PI; Computer Science & Engineering; Chang, H., Co-PI; Library & Information Sciences

GN0007199 New	SBE: Small: Impact of Community of Practice;s Shared Mental Models on Member Beliefs and Practices to Perceived Cyber-Threats	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	20%	\$90,865	Declined
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Totals for **Kim,Dan Jong** **\$335,246**

Kulkarni,Shailesh S

Kulkarni, S., Co-PI; Information Technology & Decision Sciences; Randall, W., PI; Sauser, B., Co-PI; Nowicki, D., Co-PI; Marketing and Logistics; Wan, Y., Co-PI; Electrical Engineering; Nowicki, D., Co-PI; Engineering Technology

GN0007357 New	PFI: BIC Life Cycle Affordability Smart System for Mass Transportation Services	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	20%	\$195,095	Declined
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Totals for **Kulkarni,Shailesh S** **\$195,095**

Prybutok,Victor R

Prybutok, V., Co-PI; Information Technology & Decision Sciences; Moore, A., PI; Sociology; Vosvick, M., Co-PI; Psychology

GN0007204 New	Black MSM and HIB in Dallas, Fort Worth Metroplex (DFW)	Research	National Institutes of Health	Federal	Co-PI	9/1/2015	3	48.50%	5%	\$20,656	Pending
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Totals for **Prybutok,Victor R** **\$20,656**

Totals for **Information Technology & Decision Sciences** **\$550,997**

Management

D'Souza,Derrick Eron

Paswan, A., PI; Marketing and Logistics; D'Souza, D., Co-PI; Management

GN0007429 New	What Motivates A Consumer To Frequent Famers Markets	Research	U.S. Department of Agriculture	Federal	Co-PI	9/30/2015	2	48.50%	50%	\$48,152	Declined
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
		Totals for	D'Souza,Derrick Eron								\$48,152	
		Totals for	Management								\$48,152	

Marketing and Logistics

Nowicki,David Richard

Nowicki, D., Co-PI; Randall, W., PI; Sauser, B., Co-PI; Marketing and Logistics; Wan, Y., Co-PI; Electrical Engineering; Nowicki, D., Co-PI; Engineering Technology; Kulkarni, S., Co-PI; Information Technology & Decision Sciences

GN0007357 New	PFI: BIC Life Cycle Affordability Smart System for Mass Transportation Services	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	10%	\$97,548	Declined
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Totals for **Nowicki,David Richard** **\$97,548**

Paswan,Audhesh K

Paswan, A., PI; Marketing and Logistics; D'Souza, D., Co-PI; Management

GN0007429 New	What Motivates A Consumer To Frequent Famers Markets	Research	U.S. Department of Agriculture	Federal	PI	9/30/2015	2	48.50%	50%	\$48,152	Declined
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Totals for **Paswan,Audhesh K** **\$48,152**

Randall,Wesley Spencer

Randall, W., PI; Sauser, B., Co-PI; Nowicki, D., Co-PI; Marketing and Logistics; Wan, Y., Co-PI; Electrical Engineering; Nowicki, D., Co-PI; Engineering Technology; Kulkarni, S., Co-PI; Information Technology & Decision Sciences

GN0007357 New	PFI: BIC Life Cycle Affordability Smart System for Mass Transportation Services	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	20%	\$195,095	Declined
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Totals for **Randall,Wesley Spencer** **\$195,095**

Sauser,Brian Joseph

Sauser, B., Co-PI; Randall, W., PI; Nowicki, D., Co-PI; Marketing and Logistics; Wan, Y., Co-PI; Electrical Engineering; Nowicki, D., Co-PI; Engineering Technology; Kulkarni, S., Co-PI; Information Technology & Decision Sciences

GN0007357 New	PFI: BIC Life Cycle Affordability Smart System for Mass Transportation Services	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	20%	\$195,095	Declined
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Totals for **Sauser,Brian Joseph** **\$195,095**

Spears,Nancy E

Spears, N., Co-PI; Marketing and Logistics; Bland, D., PI; Fuse, K., Co-PI; Journalism

GN0006546 New	Exploring the Cognitive, Affective and Conative Dimensions of Communication Effects Related to College Students' Smoking Cessation and Conformity to a Smoke-Free Campus Policy	Research	National Institutes of Health	Federal	Co-PI	1/1/2016	3	48.50%	30%	\$128,698	Pending
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
		Totals for	Spears,Nancy E							\$128,698	
		Totals for	Marketing and Logistics							\$664,587	
		Totals for	College of Business							\$1,263,736	

College of Education

COE Autism Center

Callahan,Kevin John

GN0007149 Supplement	Evaluation of the Innovative Services	Public Service	Texas Department of Assistive and Rehabilitative Services (DARS)	State	PI	7/27/2015	1.1	15.00%	100%	\$45,368	Awarded
GN0007149 New	Evaluation of the Innovative Services	Public Service	Texas Department of Assistive and Rehabilitative Services (DARS)	State	PI	12/1/2014	1	15.00%	100%	\$50,000	Awarded
GN0007479 New	Adventures in Autism Intervention and Research	Public Service	Texas Council for Developmental Disabilities (TCDD)	Federal Flow Thru	PI	6/1/2015	1	0.00%	100%	\$5,625	Pending
GN0007497 New	Services to Children with Autism, Ages Three through Fifteen	Public Service	Texas Health and Human Services Commission	State	PI	9/1/2015	1	31.50%	100%	\$486,960	Pending
		Totals for	Callahan,Kevin John							\$587,953	
		Totals for	COE Autism Center							\$587,953	

Counseling & Higher Education

Bratton,Sue C

GN0006994 New	Efficacy of Therapeutic Group Parenting Model on Adopted Children's Behavior Problems, Stress in the Parent-Child Relationship, and Parents' Empathic/Attachment Behavior with their Children	Research	Group Foundation for Advancing Mental Health	Foundation	PI	1/1/2015	1	0.00%	100%	\$14,945	Pending
<i>Bratton, S., Co-PI; Ray, D., PI; Counseling & Higher Education</i>											
GN0007039 New	Mental Health Services for Low-Income Children, Family and Adult Residents of Denton County	Public Service	Flow Health Care Foundation, Inc.	Not for Profit	Co-PI	1/1/2015	1	0.00%	20%	\$4,033	Awarded

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
		Totals for	Bratton,Sue C								\$18,978	
Bush,V Barbara												
GN0007499 New	STEM Pipeline Initiative to Diversify Education and Research (SPIDER) Career Network	Research	University of North Texas Health Science at Forth Worth	Federal Flow Thru	PI	9/1/2015	5	48.50%	100%	\$554,490	Pending	
		Totals for	Bush,V Barbara								\$554,490	
Ceballos,Peggy Lorena												
GN0007651 New	School Counseling Interventions for Children Facing Risk Factors	Public Service	Trinity Environmental Academy	Not for Profit	PI	9/1/2015	1	8.00%	100%	\$7,700	Awarded	
		Totals for	Ceballos,Peggy Lorena								\$7,700	
Chen,Pu-Shih Daniel												
<i>Chen, P., PI; Counseling & Higher Education; Simon, J., Co-PI; AVP Planning & Inst Research</i>												
GN0007582 New	What Does Direct Evidence Via Card Swipe Tell Us About Student Engagement and Retention?: A Study of the Engagement Research Index Project	Research	NASPA-Student Affairs Administrators in Higher Education	Foundation	PI	12/1/2014	1	0.00%	50%	\$500	Awarded	
		Totals for	Chen,Pu-Shih Daniel								\$500	
Cutright,William Marcus												
GN0007614 New	Recovery From Horror: Tertiary Student and Institutional Persistence After Terrorism	Research	Spencer Foundation	Foundation	PI	12/1/2015	1	0.00%	100%	\$49,956	Pending	
		Totals for	Cutright,William Marcus								\$49,956	
Fann,Amy												
GN0007556 New	The Perceptions of Policy Makers on the Transfer Pathway in Texas Public Higher Education	Research	National Institute for the Study of Transfer Students (NISTS)	Not for Profit	PI	12/1/2014	1	0.00%	100%	\$800	Awarded	
		Totals for	Fann,Amy								\$800	
Ray,Deanne C												
<i>Ray, D., PI; Bratton, S., Co-PI; Counseling & Higher Education</i>												
GN0007039 New	Mental Health Services for Low-Income Children, Family and Adult Residents of Denton County	Public Service	Flow Health Care Foundation, Inc.	Not for Profit	PI	1/1/2015	1	0.00%	80%	\$16,133	Awarded	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
		Totals for	Ray,Deanne C								\$16,133	
Taylor,Barrett Jay												
GN0007295 New	The Academic Science System	Research	National Science Foundation	Federal	PI	1/1/2016	3	48.50%	100%	\$51,304	Pending	
GN0007397 New	A Panel Analysis of Institutional Finances of U.S. Medical Schools Affiliated with Universities and its relationship with Graduate Medical Education Funding	Research	Association for Institutional Research	Not for Profit	PI	9/1/2015	1	0.00%	100%	\$19,345	Pending	
		Totals for	Taylor,Barrett Jay								\$70,649	
		Totals for	Counseling & Higher Education								\$719,206	

Educational Psychology

Chen,Qi

Chen, Q., Co-PI; Hull, D., PI; Roberts, K., Co-PI; Educational Psychology

GN0007511 New	Healthy Marriage and Relationship	Public Service	The Parenting Center	Federal Flow Thrut	Co-PI	9/30/2015	5	31.50%	33%	\$297,891	Pending	
		Totals for	Chen,Qi								\$297,891	

Hull,Darrell

Hull, D., Co-PI; Educational Psychology; Tsatsoulis, C., PI; Computer Science & Engineering; Shepherd, N., Co-PI; D'Souza, N., Co-PI; Materials Science & Engineering; Niemann, Y., Co-PI; Psychology; D'Souza, N., Co-PI; Mechanical & Energy Engineering

GN0007194 New	NSF-RED: Cuitural, Curricular, Research and Industry Internships for the Transformation of the Engineering Undergraduate Experience	Research	National Science Foundation	Federal	Co-PI	8/1/2015	5	48.00%	20%	\$397,594	Declined	
<i>Hull, D., PI; Roberts, K., Co-PI; Chen, Q., Co-PI; Educational Psychology</i>												
GN0007511 New	Healthy Marriage and Relationship	Public Service	The Parenting Center	Federal Flow Thru	PI	9/30/2015	5	31.50%	34%	\$306,918	Pending	
		Totals for	Hull,Darrell								\$704,511	

Jacobson,Arminta Lee

Jacobson, A., Co-PI; Mowell, C., PI; Educational Psychology

GN0004872 Supplement	HIPPY HHSC Technical Assistance Grant	Public Service	Texas Health and Human Services Commission	ederal Flow Thru	Co-PI	9/30/2013	1	36.00%	50%	\$36,117	Awarded
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Jacobson, A., Co-PI; Mowell, C., PI; Educational Psychology</i>											
GN0004872 Supplement	HIPPY HHSC Technical Assistance Grant	Public Service	Texas Health and Human Services Commission	Federal Flow Thru	Co-PI	10/1/2015	1	15.00%	50%	\$35,807	Awarded
<i>Jacobson, A., Co-PI; Mowell, C., PI; Educational Psychology</i>											
GN0005087 New	HIPPY Site Visits	Public Service	Home Instruction for Parents of Preschool Youngsters (HIPPY) USA	Not for Profit	Co-PI	9/1/2014	0.7	10.00%	50%	\$21,044	Awarded
<i>Jacobson, A., Co-PI; Mowell, C., PI; Educational Psychology</i>											
GN0006405 Supplement	HIPPY HHSC Technical Assistance Grant	Public Service	Texas Health and Human Services Commission	Federal Flow Thru	Co-PI	10/1/2015	1	15.00%	50%	\$35,451	Awarded
<i>Jacobson, A., Co-PI; Mowell, C., PI; Educational Psychology</i>											
GN0006405 Supplement	HIPPY HHSC Technical Assistance Grant	Public Service	Texas Health and Human Services Commission	Federal Flow Thru	Co-PI	3/10/2014	2.6	15.00%	50%	\$37,837	Awarded
<i>Jacobson, A., Co-PI; Mowell, C., PI; Educational Psychology</i>											
GN0007293 New	Texas HIPPY Corps	Instruction	AmeriCorps	Federal Flow Thru	Co-PI	9/1/2015	1	26.00%	50%	\$275,089	Awarded
GN0007554 New	Latino Parental Involvement and Transition in Early School Education	Public Service	U.S. Department of Health and Human Services	Federal	PI	9/30/2015	1.4	31.50%	100%	\$129,858	Pending
		Totals for	Jacobson, Arminta Lee							\$571,201	
Lindo, Endia Jones											
GN0007572 New	Developing an Intensive Text-Based Literacy Curriculum and Delivery System for Students with Intellectual Disability	Research	Southern Methodist University	Federal Flow Thru	PI	7/1/2016	4	26.00%	100%	\$64,596	Pending
		Totals for	Lindo, Endia Jones							\$64,596	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
Middlemiss, Wendy												
GN0007015 New	Reducing SIDS Risk Among At-Risk African American Families: A Lay Health Advisor (LHA) Strategy	Research	National Institutes of Health	Federal	PI	9/1/2015	3	48.50%	100%	\$377,015	Declined	
GN0007083 New	Infants Perceptions of Maternal Technological Distractions: Is Mothers' Cellphone Use Generating the Still Face Effect?	Research	Timberlawn Psychiatric Research Foundation	Not for Profit	PI	1/1/2015	1	48.00%	100%	\$14,903	Awarded	
GN0007375 New	Timberlawn Foundation	Public Service	Timberlawn Psychiatric Research Foundation	Not for Profit	PI	9/1/2015	1	0.00%	100%	\$32,511	Pending	
										Totals for	Middlemiss, Wendy	\$424,429
Mowell, Carla M												
<i>Mowell, C., PI; Jacobson, A., Co-PI; Educational Psychology</i>												
GN0004872 Supplement	HIPPY HHSC Technical Assistance Grant	Public Service	Texas Health and Human Services Commission	Federal Flow Thru	PI	10/1/2015	1	15.00%	50%	\$35,807	Awarded	
<i>Mowell, C., PI; Jacobson, A., Co-PI; Educational Psychology</i>												
GN0004872 Supplement	HIPPY HHSC Technical Assistance Grant	Public Service	Texas Health and Human Services Commission	ederal Flow Thru	PI	9/30/2013	1	36.00%	50%	\$36,117	Awarded	
<i>Mowell, C., PI; Jacobson, A., Co-PI; Educational Psychology</i>												
GN0005087 New	HIPPY Site Visits	Public Service	Home Instruction for Parents of Preschool Youngsters (HIPPY) USA	Not for Profit	PI	9/1/2014	0.7	10.00%	50%	\$21,044	Awarded	
<i>Mowell, C., PI; Jacobson, A., Co-PI; Educational Psychology</i>												
GN0006405 Supplement	HIPPY HHSC Technical Assistance Grant	Public Service	Texas Health and Human Services Commission	Federal Flow Thru	PI	3/10/2014	2.6	15.00%	50%	\$37,837	Awarded	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Mowell, C., PI; Jacobson, A., Co-PI; Educational Psychology</i>											
GN0006405 Supplement	HIPPY HHSC Technical Assistance Grant	Public Service	Texas Health and Human Services Commission	Federal Flow Thru	PI	10/1/2015	1	15.00%	50%	\$35,451	Awarded
<i>Mowell, C., PI; Jacobson, A., Co-PI; Educational Psychology</i>											
GN0007293 New	Texas HIPPY Corps	Instruction	AmeriCorps	Federal Flow Thru	PI	9/1/2015	1	26.00%	50%	\$275,089	Awarded
		Totals for	Mowell,Carla M							\$441,343	
Natesan,Prathiba											
<i>Natesan, P., Co-PI; Educational Psychology; Guturu, P., PI; Electrical Engineering</i>											
GN0006953 New	Data-Mining and Pattern Discovery Models for Engineering Education and Assessment	Research	National Science Foundation	Federal	Co-PI	5/1/2015	3	48.00%	40%	\$117,302	Declined
<i>Natesan, P., Co-PI; Educational Psychology; Tao, Y., PI; Yu, X., Co-PI; Mechanical & Energy Engineering; Yeatts, D., Co-PI; Sociology</i>											
GN0007122 New	IUSE/PFE:RED: Innovative Faculty-Industry Development Program for Mechanical and Energy Engineering Education	Research	National Science Foundation	Federal	Co-PI	7/1/2015	4	48.00%	10%	\$199,892	Pending
GN0007592 New	Leadership Initiative for Fatherhood Excellence (L.I.F.E.) Program	Public Service	Texas A&M University - College Station	Federal Flow Thru	PI	9/30/2015	5	31.50%	100%	\$1,478,940	Pending
		Totals for	Natesan,Prathiba							\$1,796,133	
Roberts,Kelly Marie											
<i>Roberts, K., Co-PI; Hull, D., PI; Chen, Q., Co-PI; Educational Psychology</i>											
GN0007511 New	Healthy Marriage and Relationship	Public Service	The Parenting Center	Federal Flow Thruit	Co-PI	9/30/2015	5	31.50%	33%	\$297,891	Pending
		Totals for	Roberts,Kelly Marie							\$297,891	
		Totals for	Educational Psychology							\$4,597,996	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Kinesiology, Health Promotion and Recreation

Gu,Xiangli

GN0007585 New	Behavioral Mechanisms of Childhood Obesity: The Effects of A Motor Skill Intervention on Anthropometrics and Sedentary Behavior	Research	The Obesity Society	Not for Profit	PI	11/2/2015	1.1	0.00%	100%	\$24,987	Pending
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Totals for **Gu,Xiangli** **\$24,987**

Keller,Marian Jean

Keller, M., Co-PI; Kinesiology, Health Promotion and Recreation; Catalano, D., PI; Rehabilitation, Social Work & Addictions

GN0007595 New	Transition Program for Students with Intellectual Disabilities into Higher Education	Public Service	U.S. Department of Education	Federal	Co-PI	10/1/2015	5	8.00%	50%	\$1,003,111	Declined
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Totals for **Keller,Marian Jean** **\$1,003,111**

Mcfarlin,Brian Keith

Mcfarlin, B., PI; Kinesiology, Health Promotion and Recreation; Mcfarlin, B., PI; Biology

GN0006977 New	Evaluation OptiMSM and Glucosamine HCL as Tissue Damage Countermeasure	Research	Bergstrom Nutrition	Industry	PI	9/14/2014	1.3	20.00%	90%	\$130,298	Awarded
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Mcfarlin, B., PI; Kinesiology, Health Promotion and Recreation; Mcfarlin, B., PI; Biology

GN0007008 Supplement	Treatment with Longvida: Potential to Modulate Inflammation and Reduce Muscle Recovery Time Following Injury	Research	Verdure Sciences	Industry	PI	9/14/2014	2.3	20.00%	90%	\$31,500	Awarded
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Mcfarlin, B., PI; Kinesiology, Health Promotion and Recreation; Mcfarlin, B., PI; Biology

GN0007008 Supplement	Treatment with Longvida: Potential to Modulate Inflammation and Reduce Muscle Recovery Time Following Injury	Research	Verdure Sciences	Industry	PI	9/14/2014	2.3	20.00%	90%	\$13,500	Awarded
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Mcfarlin, B., Co-PI; Padilla, P., PI; Shulaev, V., Co-PI; Azad, R., Co-PI; Biology; Azad, R., Co-PI; Mathematics; Mcfarlin, B., Co-PI; Kinesiology, Health Promotion and Recreation

GN0007027 New	Genetic Lipidomic Analysis of Metabolically Induced Oxygen Deprivation Sensitivity in C. elegans and Humans	Research	National Institutes of Health	Federal	Co-PI	6/1/2015	5	48.00%	18%	\$327,438	Pending
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Mcfarlin, B., Co-PI; Kinesiology, Health Promotion and Recreation; Petros, R., PI; Chemistry; Mcfarlin, B., Co-PI; Biology

GN0007074 New	Nanoparticle Therapeutics Targeted to c-Met for Treating Gastric Cancers	Research	National Institutes of Health	Federal	Co-PI	7/1/2015	1	48.00%	27%	\$97,956	Pending
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Mcfarlin, B., PI; Kinesiology, Health Promotion and Recreation; Mcfarlin, B., PI; Biology

GN0007472 New	The Effects of 8-weeks of Vitamin K2 Supplementation on Cardiovascular Performance	Research	Nu Science	Industry	PI	5/1/2015	1	17.00%	90%	\$9,900	Awarded
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Mcfarlin, B., Co-PI; Kinesiology, Health Promotion and Recreation; Lund, A., PI; Mcfarlin, B., Co-PI; Biology

GN0007579 New	The Renin-Angiotensin System in Air Pollution- Mediated Exacerbation of Obesity	Research	National Institutes of Health	Federal	Co-PI	4/1/2016	3	48.50%	18%	\$78,572	Pending
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Totals for **Mcfarlin,Brian Keith** **\$689,164**

Vingren,Jakob Langberg

Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation; Namuduri, K., PI; Mehta, G., Co-PI; Kim, H., Co-PI; Zhang, H., Co-PI; Electrical Engineering; Vingren, J., Co-PI; Biology

GN0007135 New	SCH:INT:Smart LifeVest for Detecting the Onset of Exercise Related Sudden Cardiac Arrest	Research	National Science Foundation	Federal	Co-PI	7/1/2015	4	48.00%	18%	\$347,232	Pending
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Vingren, J., PI; Kinesiology, Health Promotion and Recreation; Vingren, J., PI; Biology

GN0007379 New	Effect Of The Transient Resistance Exercise- Induced Testosterone Increase on Satellite Cell Activation	Research	National Strength and Conditioning Association	Not for Profit	PI	9/1/2015	1	0.00%	90%	\$13,500	Awarded
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Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation; Kim, H., PI; Mehta, G., Co-PI; Namuduri, K., Co-PI; Electrical Engineering; Vingren, J., Co-PI; Biology; D'souza, F., Co-PI; Chemistry; D'souza, F., Co-PI; Materials Science & Engineering

GN0007439 New	CPS: Synergy: A Wearable System for Simultaneous Detection of Nicotine Levels and EKG Abnormalities	Research	National Science Foundation	Federal	Co-PI	1/1/2016	3	48.50%	18%	\$175,262	Declined
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Totals for **Vingren,Jakob Langberg** **\$535,994**

Totals for **Kinesiology, Health Promotion and Recreation** **\$2,253,255**

Teacher Education & Administration

Castro,Dina Carmela

Castro, D., Co-PI; Revelle, C., Co-PI; Teacher Education & Administration; Keller, M., PI; President-UNT; Elrod, D., Co-PI; Honors College

GN0007306 New	UNT Eagle Camp	Public Service	U.S. Department of Education	Federal	Co-PI	9/1/2015	5	8.00%	25%	\$531,089	Declined
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Totals for **Castro,Dina Carmela** **\$531,089**

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
Eddy, Colleen M											
<i>Eddy, C., Co-PI; Harrell, P., PI; Teacher Education & Administration</i>											
GN0006316 Supplement	North Texas Collaborative for Science, Math and Writing	Instruction	Texas Higher Education Coordinating Board	Federal Flow Thru	Co-PI	2/1/2014	2.2	8.00%	50%	\$21,000	Awarded
<i>Eddy, C., Co-PI; Harrell, P., PI; Teacher Education & Administration</i>											
GN0006316 Supplement	North Texas Collaborative for Science, Math and Writing	Instruction	Texas Higher Education Coordinating Board	Federal Flow Thru	Co-PI	2/1/2014	2.2	8.00%	50%	\$257,717	Awarded
Totals for										Eddy, Colleen M	\$278,717
Harrell, Pamela Esprivalo											
<i>Harrell, P., PI; Eddy, C., Co-PI; Teacher Education & Administration</i>											
GN0006316 Supplement	North Texas Collaborative for Science, Math and Writing	Instruction	Texas Higher Education Coordinating Board	Federal Flow Thru	PI	2/1/2014	2.2	8.00%	50%	\$21,000	Awarded
<i>Harrell, P., PI; Eddy, C., Co-PI; Teacher Education & Administration</i>											
GN0006316 Supplement	North Texas Collaborative for Science, Math and Writing	Instruction	Texas Higher Education Coordinating Board	Federal Flow Thru	PI	2/1/2014	2.2	8.00%	50%	\$257,717	Awarded
Totals for										Harrell, Pamela Esprivalo	\$278,717
Revelle, Carol Lee											
<i>Revelle, C., Co-PI; Castro, D., Co-PI; Teacher Education & Administration; Keller, M., PI; President-UNT; Elrod, D., Co-PI; Honors College</i>											
GN0007306 New	UNT Eagle Camp	Public Service	U.S. Department of Education	Federal	Co-PI	9/1/2015	5	8.00%	25%	\$531,089	Declined
Totals for										Revelle, Carol Lee	\$531,089
Wickstrom, Carol D											
GN0007104 Supplement	Writing Coaching Services	Instruction	University of Texas at Austin	State Flow Thru	PI	10/28/2014	0.8	0.00%	100%	\$59,000	Awarded
GN0007104 New	Write for Texas	Instruction	University of Texas at Austin	State Flow Thru	PI	11/1/2014	0.3	0.00%	100%	\$12,514	Awarded

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
		Totals for	Wickstrom,Carol D								\$71,514	
		Totals for	Teacher Education & Administration								\$1,691,126	
		Totals for	College of Education								\$9,849,536	

College of Engineering

Computer Science & Engineering

Akl,Robert

GN0007560 New	App Design Summer Camp	Public Service	Texas Higher Education Coordinating Board	State	PI	6/1/2015	0.2	0.00%	100%	\$14,664	Awarded
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Totals for **Akl,Robert** **\$14,664**

Blanco Villar,Eduardo

GN0007178 New	Extra-Propositional Aspects of Meaning in Computational Linguistics Workshop	Instruction	National Science Foundation	Federal	PI	6/1/2015	0.2	48.00%	100%	\$5,950	Awarded
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Blanco Villar, E., PI; Tarau, P., Co-PI; Computer Science & Engineering

GN0007195 New	IIS: Small: Inferring Implicit Meaning from Existing SemanticRepresentations	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	70%	\$349,567	Pending
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GN0007348 New	Extracting Comprehensive Semantic Representations of People: Customization, Polarity, Temporal Anchors and Uncertainty	Research	U.S. Department of Defense	Federal	PI	6/1/2015	3	48.50%	100%	\$504,578	Pending
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Blanco Villar, E., PI; Nielsen, R., Co-PI; Computer Science & Engineering

GN0007496 New	BIGDATA: Collaborative Research: IA: Using Large-Scale Natural Language Processing to Develop an Adaptive and Personalized Assessment of Human Traits	Research	National Science Foundation	Federal	PI	1/15/2016	4	48.50%	50%	\$498,042	Declined
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Totals for **Blanco Villar,Eduardo** **\$1,358,137**

Bryant,Barrett Richard

Bryant, B., Co-PI; Takabi, H., PI; Bryce, R., Co-PI; Swigger, K., Co-PI; Computer Science & Engineering

GN0007134 New	Capacity building for Engineering of Security and Privacy in Software Systems	Research	National Science Foundation	Federal	Co-PI	6/1/2015	2.3	48.00%	10%	\$29,888	Declined
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
<i>Bryant, B., Co-PI; Takabi, H., PI; Bryce, R., Co-PI; Swigger, K., Co-PI; Computer Science & Engineering</i>												
GN0007395 New	Capacity Building for Security and Privacy Engineering in Software Systems	Research	National Science Foundation	Federal	Co-PI	6/1/2015	3.3	48.50%	10%	\$29,989	Pending	
<i>Bryant, B., Co-PI; Bryce, R., PI; Computer Science & Engineering</i>												
GN0007611 New	IRES: Model Driven Engineering Site	Research	National Science Foundation	Federal	Co-PI	1/1/2016	3	48.50%	50%	\$124,960	Pending	
			Totals for	Bryant,Barrett Richard						\$184,837		
Bryce,Renee Cathryn												
<i>Bryce, R., Co-PI; Takabi, H., PI; Swigger, K., Co-PI; Bryant, B., Co-PI; Computer Science & Engineering</i>												
GN0007134 New	Capacity building for Engineering of Security and Privacy in Software Systems	Research	National Science Foundation	Federal	Co-PI	6/1/2015	2.3	48.00%	20%	\$59,776	Declined	
<i>Bryce, R., Co-PI; Takabi, H., PI; Bryant, B., Co-PI; Swigger, K., Co-PI; Computer Science & Engineering</i>												
GN0007395 New	Capacity Building for Security and Privacy Engineering in Software Systems	Research	National Science Foundation	Federal	Co-PI	6/1/2015	3.3	48.50%	20%	\$59,978	Pending	
GN0007543 New	Harmonizing Metadata Standards In Ecology	Research	USDA Forest Service	Federal	PI	9/1/2015	1.3	48.50%	100%	\$126,414	Awarded	
<i>Bryce, R., PI; Bryant, B., Co-PI; Computer Science & Engineering</i>												
GN0007611 New	IRES: Model Driven Engineering Site	Research	National Science Foundation	Federal	PI	1/1/2016	3	48.50%	50%	\$124,960	Pending	
			Totals for	Bryce,Renee Cathryn						\$371,128		
Buckles,Bill												
<i>Buckles, B., Co-PI; Huang, Y., Co-PI; Computer Science & Engineering; Namuduri, K., PI; Electrical Engineering</i>												
GN0007164 New	III: Small: Spatio-temporal feature based activity analysis	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	40%	\$199,698	Pending	
<i>Buckles, B., Co-PI; Computer Science & Engineering; Namuduri, K., PI; Varanasi, M., Co-PI; Electrical Engineering</i>												
GN0007208 New	CIF:Medium:Belief Propagation-Inspired Strategies for DistributedConsensus-Building and Decision-Making	Research	National Science Foundation	Federal	Co-PI	6/1/2015	3	48.00%	33.33%	\$333,035	Declined	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Buckles, B., Co-PI; Huang, Y., PI; Mikler, A., Co-PI; Computer Science & Engineering; Fu, S., Co-PI; Electrical Engineering</i>											
GN0007387 New	NSF-DESE: Spatiotemporal Intelligence for Smarter Emergency Management and Beyond.	Research	National Science Foundation	Federal	Co-PI	9/1/2015	5	48.50%	20%	\$597,645	Pending
		Totals for	Buckles,Bill							\$1,130,378	
Caragea,Cornelia Alexandra											
<i>Caragea, C., PI; Computer Science & Engineering; Caragea, C., PI; Library & Information Sciences</i>											
GN0007147 New	CHS: Small: Collaborative Research: Automating Relevance and Trust Detection in Social Media Data for Emergency Response.	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.00%	80%	\$200,000	Awarded
<i>Caragea, C., PI; Computer Science & Engineering; Caragea, C., PI; Library & Information Sciences</i>											
GN0007349 New	CRISP Type 2: Collaborative Research: Resilience Analytics: A Data-Driven Approach for Enhanced Interdependent Network Resilience	Research	National Science Foundation	Federal	PI	10/15/2015	3	48.50%	80%	\$179,918	Pending
<i>Caragea, C., PI; Computer Science & Engineering; Library & Information Sciences</i>											
GN0007553 New	Career: Learning Large Scholarly Concept Networks	Research	National Science Foundation	Federal	PI	6/1/2016	5	48.50%	80%	\$392,970	Pending
		Totals for	Caragea,Cornelia Alexandra							\$772,889	
Dantu,Ramanamurthy											
GN0005114 Supplement	SFS-NEW: Advancing Learning and Leadership Through an Integrated Multidisciplinary Doctoral Program in Information Assurance_SUPPLEMENTAL	Research	National Science Foundation	Federal	PI	6/24/2015	0	47.00%	100%	\$151,923	Pending
GN0007491 New	EAGER: Mobile Solutions for Multifold Increase of Survival Rates Through High Quality Chest Compressions	Research	National Science Foundation	Federal	PI	6/1/2015	1	48.50%	100%	\$140,845	Pending
		Totals for	Dantu,Ramanamurthy							\$292,768	
Dong,Qunfeng											
<i>Dong, Q., Co-PI; Computer Science & Engineering; Wang, X., PI; Dixon, R., Co-PI; Shulaev, V., Co-PI; Dong, Q., Co-PI; Biology</i>											
GN0006991 New	Structure, Function and Engineering of Plant Natural Product Cytochrome P450s	Research	National Institutes of Health	Federal	Co-PI	7/1/2015	5	48.00%	8%	\$208,267	Pending
		Totals for	Dong,Qunfeng							\$208,267	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
Fu,Song											
GN0006962 New	EAGER-DynamicData: Efficient Processing and Analysis of Big Dynamic Monitoring Data from Ubiquitous Sensors in Large-Scale Computer Systems	Research	National Science Foundation	Federal	PI	3/1/2015	2	48.00%	100%	\$164,174	Declined
GN0007176 New	CSR: Small: Collaborative Research: ExtraPower: Unleashing Trapped Power Capacity for Enhanced Utilization of HPC Systems	Research	National Science Foundation	Federal	PI	10/1/2015	3	48.50%	100%	\$244,784	Declined
<i>Fu, S., PI; Kavi, K., Co-PI; Computer Science & Engineering</i>											
GN0007196 New	FRP: Collaborative Research: Characterization and Modeling of Workloads and Measuring Performance of Emerging Cloud Applications.	Research	National Science Foundation	Federal	PI	11/1/2015	2	48.50%	50%	\$50,000	Declined
GN0007473 New	CAREER: Characterizing and Assuring Resilience of Large-Scale High-Performance Computing Systems: Design and Evaluation Framework	Research	National Science Foundation	Federal	PI	4/1/2016	5	48.50%	100%	\$455,915	Pending
GN0007558 New	PASSI: A Parallel, Reliable and Scalable Storage Software Infrastructure to Support Design and Prototyping of Next-Generation Active SSIO Environment	Research	Los Alamos National Laboratory	Federal	PI	9/20/2015	2.9	48.50%	100%	\$900,000	Pending
GN0007562 New	Anomaly Detection in DOE High Performance Computing Systems Logs Using Machine Learning	Research	Los Alamos National Laboratory	Federal	PI	8/24/2015	0.9	48.00%	100%	\$85,000	Awarded
		Totals for	Fu,Song							\$1,899,873	
Gomathisankaran,Mahadevan											
<i>Gomathisankaran, M., PI; Kavi, K., Co-PI; Computer Science & Engineering</i>											
GN0007132 New	A Framework for Epidemic Contract Tracing Using Multi-Contextual Information	Research	National Science Foundation	Federal	PI	1/1/2015	1	48.00%	80%	\$79,973	Awarded
		Totals for	Gomathisankaran,Mahadevan							\$79,973	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
Huang, Yan												
<i>Huang, Y., Co-PI; Computer Science & Engineering; Wan, Y., PI; Electrical Engineering</i>												
GN0006951 New	EAGER: Dynamic Data: Spatiotemporal Data Driven Multi-scale Control of Large-scale Dynamical Systems Under Uncertainty	Research	National Science Foundation	Federal	Co-PI	1/1/2015	2	48.00%	50%	\$148,809	Declined	
<i>Huang, Y., Co-PI; Buckles, B., Co-PI; Computer Science & Engineering; Namuduri, K., PI; Electrical Engineering</i>												
GN0007164 New	III: Small: Spatio-temporal feature based activity analysis	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	20%	\$99,849	Pending	
<i>Huang, Y., PI; Buckles, B., Co-PI; Mikler, A., Co-PI; Computer Science & Engineering; Fu, S., Co-PI; Electrical Engineering</i>												
GN0007387 New	NSF-DESE: Spatiotemporal Intelligence for Smarter Emergency Management and Beyond.	Research	National Science Foundation	Federal	PI	9/1/2015	5	48.50%	40%	\$1,195,290	Pending	
										Totals for	Huang, Yan	\$1,443,948
Kavi, Krishna M												
GN0006339 Supplement	I/UCRC: NSF Net-centric and Cloud Software and Systems	Research	National Science Foundation	Federal	PI	6/1/2015	0.2	47.00%	100%	\$16,000	Awarded	
GN0007028 New	Improving Memory Access Behavior for HPC Applications	Research	Oak Ridge Associated Universities	Not for Profit	PI	1/1/2015	2	48.00%	100%	\$50,000	Pending	
<i>Kavi, K., Co-PI; Gomathisankaran, M., PI; Computer Science & Engineering</i>												
GN0007132 New	A Framework for Epidemic Contract Tracing Using Multi-Contextual Information	Research	National Science Foundation	Federal	Co-PI	1/1/2015	1	48.00%	20%	\$19,993	Awarded	
GN0007191 New	SFH: Small: Collaborative Proposal: Recycling Dead Storage in Cache	Research	National Science Foundation	Federal	PI	6/1/2015	3	48.50%	100%	\$227,419	Declined	
GN0007193 New	CSR: Small: Future Memory Systems and Processing-in-Memory	Research	National Science Foundation	Federal	PI	6/1/2015	3	48.50%	100%	\$466,094	Declined	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
<i>Kavi, K., Co-PI; Fu, S., PI; Computer Science & Engineering</i>												
GN0007196 New	FRP: Collaborative Research: Characterization and Modeling of Workloads and Measuring Performance of Emerging Cloud Applications.	Research	National Science Foundation	Federal	Co-PI	11/1/2015	2	48.50%	50%	\$50,000	Declined	
		Totals for	Kavi,Krishna M							\$829,506		
Keathly,David Mark												
<i>Keathly, D., Co-PI; Sweany, P., PI; Computer Science & Engineering</i>												
GN0007314 New	CS 10K: Building Infrastructure to Support Pre-Service Computer Science Teachers	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.00%	40%	\$392,799	Pending	
		Totals for	Keathly,David Mark							\$392,799		
Mikler,Armin R												
GN0006958 New	Developing Functional Response Plans under the Cities Readiness Initiative (CRI) for Counties in North Central Texas	Research	Texas Department of State Health Service	Federal Flow Thru	PI	11/1/2014	0.7	48.00%	100%	\$47,322	Awarded	
GN0006958 Supplement	Developing Functional Response Plans under the Cities Readiness Initiative (CRI) for Counties in North Central Texas	Research	Texas Department of State Health Service	Federal Flow Thru	PI	10/1/2014	1	48.00%	100%	\$120,622	Awarded	
GN0007133 New	Computational Methods for Quantifying Regional Ebola-Specific Resource Coverage	Research	National Science Foundation	Federal	PI	1/1/2015	1	48.00%	100%	\$119,834	Pending	
<i>Mikler, A., Co-PI; Huang, Y., PI; Buckles, B., Co-PI; Computer Science & Engineering; Fu, S., Co-PI; Electrical Engineering</i>												
GN0007387 New	NSF-DESE: Spatiotemporal Intelligence for Smarter Emergency Management and Beyond.	Research	National Science Foundation	Federal	Co-PI	9/1/2015	5	48.50%	20%	\$597,645	Pending	
<i>Mikler, A., PI; Computer Science & Engineering; Tiwari, C., Co-PI; Geography</i>												
GN0007522 New	Developing Computational Methods To Explore Feasible Strategies For The Timely Distribution Of Medical Countermeasures From Regional RSS Sites To PODs	Research	Texas Department of State Health Service	State	PI	7/1/2015	1	48.00%	70%	\$144,808	Pending	
		Totals for	Mikler,Armin R							\$1,030,232		

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Mohanty,Saraju

Mohanty, S., PI; Computer Science & Engineering; Kougianos, E., Co-PI; Engineering Technology

GN0007077 New	Collaborative Research: iVAMS: Variability-Aware Modeling and Metamodeling of Memristors for Robust Mixed-Signal Design	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.00%	60%	\$155,009	Declined
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Mohanty, S., PI; Computer Science & Engineering; Kougianos, E., Co-PI; Engineering Technology

GN0007244 New	Low-Latency Embedded Vision Processor (LLEVS) UNT scope: memory design optimization	Research	NanoWatt Design, Inc.	Federal Flow Thru	PI	6/1/2015	0.8	48.50%	60%	\$26,999	Awarded
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Mohanty, S., PI; Computer Science & Engineering; Kougianos, E., Co-PI; Huang, Z., Co-PI; Engineering Technology

GN0007276 New	CyberSEES: Type 1: LP Sense: A Low Power Wireless Sensor Framework for Sustainable Bridge Structural Health Monitoring	Research	National Science Foundation	Federal	PI	9/1/2015	2	48.50%	40%	\$120,659	Declined
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GN0007374 New	TEE-NoC: Trustworthy Energy Efficient NoC Architecture for Secure Information Processing in Internet of Things	Research	Indian Institute of Engineering Science and Technology	Not for Profit	PI	9/1/2015	3	48.50%	100%	\$76,863	Pending
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Mohanty, S., Co-PI; Computer Science & Engineering; Rout, B., PI; Glass, G., Co-PI; Physics; Kougianos, E., Co-PI; Engineering Technology

GN0007484 New	CPS: Breakthrough: CyFIB: A Cyber-Enabled Smart Controller for High Energy Focused Ion Beam (HEFIB) Microscopy	Research	National Science Foundation	Federal	Co-PI	11/1/2015	3	48.50%	25%	\$120,384	Pending
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Mohanty, S., PI; Computer Science & Engineering; Rout, B., Co-PI; Physics

GN0007588 New	REU Site: EasyNano: Combined Experimental And Visual-Simulation Based Nanoelectronics	Research	National Science Foundation	Federal	PI	6/1/2016	3	48.50%	50%	\$115,210	Pending
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Totals for **Mohanty,Saraju** **\$615,124**

Nielsen,Rodney D

Nielsen, R., Co-PI; Takabi, H., PI; Computer Science & Engineering

GN0007190 New	TWC: Small Automatic Extraction of Access Control Policies from Unrestricted Natural Language Documents	Research	National Science Foundation	Federal	Co-PI	7/1/2015	3.2	48.50%	40%	\$199,986	Pending
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GN0007270 New	AitF: FULL: Multi-CLiiQ: Multi-perspective Clustering of Language Interactively, Incrementally, and Quickly	Research	National Science Foundation	Federal	PI	9/1/2015	4	48.50%	100%	\$799,999	Pending
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Nielsen, R., Co-PI; Blanco Villar, E., PI; Computer Science & Engineering</i>											
GN0007496 New	BIGDATA: Collaborative Research: IA: Using Large-Scale Natural Language Processing to Develop an Adaptive and Personalized Assessment of Human Traits	Research	National Science Foundation	Federal	Co-PI	1/15/2016	4	48.50%	50%	\$498,042	Declined
		Totals for	Nielsen,Rodney D							\$1,498,027	
Oh,Junghwan											
GN0007004 New	Real-Time Feedback to Improve Colonoscopy	Research	Mayo Clinic - Rochester	Federal Flow Thru	PI	7/1/2015	4	48.00%	100%	\$403,646	Pending
GN0007144 New	SCH: INT: Collaborative Research: Intraoperative generation of the 3D Structure of Hollow Organs from Endoscopic Images	Research	National Science Foundation	Federal	PI	8/1/2015	4	48.00%	100%	\$328,659	Pending
		Totals for	Oh,Junghwan							\$732,305	
Parberry,Ian											
<i>Parberry, I., Co-PI; Computer Science & Engineering; Parsons, T., PI; Psychology; West, R., Co-PI; Library & Information Sciences; West, R., Co-PI; CoVAD-Division Of Studio</i>											
GN0007085 New	EmpowerU Serious Games Portal for Assessment and Training of Persons with Neurodevelopmental Disorders	Research	EmpowerU	Foundation	Co-PI	1/1/2015	4	48.00%	15%	\$447,737	Pending
		Totals for	Parberry,Ian							\$447,737	
Renka,Robert J											
GN0007142 New	AF: Small: Mesh Smoothing with a Weighted Sum of Squared Simplex Volumes	Research	National Science Foundation	Federal	PI	6/1/2015	3	48.00%	100%	\$498,149	Declined
		Totals for	Renka,Robert J							\$498,149	
Sweany,Philip Hamilton											
<i>Sweany, P., PI; Keathly, D., Co-PI; Computer Science & Engineering</i>											
GN0007314 New	CS 10K: Building Infrastructure to Support Pre-Service Computer Science Teachers	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.00%	60%	\$589,199	Pending
		Totals for	Sweany,Philip Hamilton							\$589,199	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
Swigger, Kathleen M												
<i>Swigger, K., Co-PI; Takabi, H., PI; Bryce, R., Co-PI; Bryant, B., Co-PI; Computer Science & Engineering</i>												
GN0007134 New	Capacity building for Engineering of Security and Privacy in Software Systems	Research	National Science Foundation	Federal	Co-PI	6/1/2015	2.3	48.00%	10%	\$29,888	Declined	
<i>Swigger, K., Co-PI; Takabi, H., PI; Bryant, B., Co-PI; Bryce, R., Co-PI; Computer Science & Engineering</i>												
GN0007395 New	Capacity Building for Security and Privacy Engineering in Software Systems	Research	National Science Foundation	Federal	Co-PI	6/1/2015	3.3	48.50%	10%	\$29,989	Pending	
			Totals for	Swigger, Kathleen M						\$59,877		
Takabi, Hassan												
GN0007101 New	CRII: SaTC: The Unintentional Insider Threat: Specification Language and Use Case Repository	Research	National Science Foundation	Federal	PI	5/1/2015	2	48.00%	100%	\$174,974	Declined	
<i>Takabi, H., PI; Bryce, R., Co-PI; Swigger, K., Co-PI; Bryant, B., Co-PI; Computer Science & Engineering</i>												
GN0007134 New	Capacity building for Engineering of Security and Privacy in Software Systems	Research	National Science Foundation	Federal	PI	6/1/2015	2.3	48.00%	60%	\$179,328	Declined	
<i>Takabi, H., PI; Nielsen, R., Co-PI; Computer Science & Engineering</i>												
GN0007190 New	TWC: Small Automatic Extraction of Access Control Policies from Unrestricted Natural Language Documents	Research	National Science Foundation	Federal	PI	7/1/2015	3.2	48.50%	60%	\$299,980	Pending	
<i>Squires, S., PI; Anthropology; Takabi, H., Co-PI; Computer Science & Engineering; Kim, D., Co-PI; Information Technology & Decision Sciences; Chang, H., Co-PI; Library & Information Sciences</i>												
GN0007199 New	SBE: Small: Impact of Community of Practice's Shared Mental Models on Member Beliefs and Practices to Perceived Cyber-Threats	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	20%	\$90,865	Declined	
<i>Takabi, H., PI; Bryant, B., Co-PI; Bryce, R., Co-PI; Swigger, K., Co-PI; Computer Science & Engineering</i>												
GN0007395 New	Capacity Building for Security and Privacy Engineering in Software Systems	Research	National Science Foundation	Federal	PI	6/1/2015	3.3	48.50%	60%	\$179,934	Pending	
GN0007437 New	Privacy-Preserving Data Aggregation for Collaborative Cross-Organizational Security	Research	Cisco Systems, INC.	Industry	PI	7/1/2015	1.2	5.00%	100%	\$79,371	Pending	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Takabi, H., PI; Computer Science & Engineering; Parsons, T., Co-PI; Psychology

GN0007517 New	EAGER: Neuropsychology Meets Cybersecurity: Towards Insider Threat Detection Using Neurophysiological and Psychophysiological Signals	Research	National Science Foundation	Federal	PI	8/1/2015	2	48.50%	60%	\$168,365	Pending
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Totals for **Takabi,Hassan** **\$1,172,817**

Tarau,Paul

Tarau, P., Co-PI; Blanco Villar, E., PI; Computer Science & Engineering

GN0007195 New	IIS: Small: Inferring Implicit Meaning from Existing SemanticRepresentations	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	30%	\$149,814	Pending
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Totals for **Tarau,Paul** **\$149,814**

Tsatsoulis,Constantinos

Tsatsoulis, C., PI; Computer Science & Engineering; Shepherd, N., Co-PI; D'Souza, N., Co-PI; Materials Science & Engineering; Hull, D., Co-PI; Educational Psychology; Niemann, Y., Co-PI; Psychology; D'Souza, N., Co-PI; Mechanical & Energy Engineering

GN0007194 New	NSF-RED: Cultural, Curricular, Research and Industry Internships for the Transformation of the Engineering Undergraduate Experience	Research	National Science Foundation	Federal	PI	8/1/2015	5	48.00%	20%	\$397,594	Declined
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Totals for **Tsatsoulis,Constantinos** **\$397,594**

Yuan,Xiaohui

GN0006960 New	Collaborative Research: Integrating Synchronous Sessions in Online Classes to Foster Student Collaboration and Improve Engagement	Research	National Science Foundation	Federal	PI	7/1/2015	2	48.00%	100%	\$168,984	Declined
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GN0007340 New	ULTRA-FAST Computer Vision For Mobile Application	Research	Red River Scientific Inc.	Industry	PI	7/1/2015	0.8	48.00%	100%	\$45,000	Pending
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Totals for **Yuan,Xiaohui** **\$213,984**

Totals for **Computer Science & Engineering** **\$16,384,024**

Dean Engineering

John,Kuruvilla

John, K., Co-PI; Tsatsoulis, C., Co-PI; Dean Engineering; Crutsinger, C., PI; Provost; Reidy III, R., Co-PI; Materials Science & Engineering; Wilson, A., Co-PI; Chemistry

GN0007112 New	Engaging Male Colleagues as Advocates & Allies for the Advancement of Women Faculty	Research	North Dakota State University	Federal Flow Thru	Co-PI	7/1/2015	2	48.00%	20%	\$14,208	Pending
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Totals for **John,Kuruvilla** **\$14,208**

Tsatsoulis,Constantinos

Tsatsoulis, C., Co-PI; John, K., Co-PI; Dean Engineering; Crutsinger, C., PI; Provost; Reidy III, R., Co-PI; Materials Science & Engineering; Wilson, A., Co-PI; Chemistry

GN0007112 New	Engaging Male Colleagues as Advocates & Allies for the Advancement of Women Faculty	Research	North Dakota State University	Federal Flow Thru	Co-PI	7/1/2015	2	48.00%	20%	\$14,208	Pending
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Totals for **Tsatsoulis,Constantinos** **\$14,208**

Totals for **Dean Engineering** **\$28,416**

Electrical Engineering

Acevedo,Miguel F

Acevedo, M., PI; Electrical Engineering; Carranza, G., Co-PI; International Studies & Prog

GN0007183 New	Global Research and Education Initiative on Sustainable Desalination Technology	Research	U.S. Department of State	Federal	PI	4/1/2015	2	26.00%	50%	\$99,764	Awarded
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Totals for **Acevedo,Miguel F** **\$99,764**

Fu,Shengli

Fu, S., PI; Wan, Y., Co-PI; Electrical Engineering

GN0007078 New	I-Corps Teams: Drone-Carried WiFi Communication Infrastructure	Research	National Science Foundation	Federal	PI	1/1/2015	0.5	48.00%	50%	\$25,000	Awarded
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Fu, S., Co-PI; Wan, Y., PI; Electrical Engineering

GN0007141 New	Aerial WiFi Communication infrastructure for Smart City Emergency Response	Research	National Science Foundation	Federal	Co-PI	1/1/2015	3	48.00%	50%	\$104,939	Awarded
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Fu, S., Co-PI; Electrical Engineering; Yu, X., PI; Mechanical & Energy Engineering

GN0007184 New	Collaborative Research: Innovative Take-home Laboratory Modules for Energy Harvesting System Education	Research	National Science Foundation	Federal	Co-PI	7/1/2015	2	48.00%	30%	\$42,795	Declined
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Fu, S., PI; Wan, Y., Co-PI; Zhang, H., Co-PI; Electrical Engineering

GN0007210 New	US Ignite: Track 1: A Flexible Modular Drone-Carried Ad Hoc WiFi Networking System for Wild-Lane Fire Fighting	Research	National Science Foundation	Federal	PI	8/1/2015	3	48.50%	33.34%	\$183,913	Declined
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Fu, S., Co-PI; Electrical Engineering; Huang, Y., PI; Buckles, B., Co-PI; Mikler, A., Co-PI; Computer Science & Engineering

GN0007387 New	NSF-DESE: Spatiotemporal Intelligence for Smarter Emergency Management and Beyond.	Research	National Science Foundation	Federal	Co-PI	9/1/2015	5	48.50%	20%	\$597,645	Pending
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Fu, S., Co-PI; Kim, H., Co-PI; Electrical Engineerin; Zhang, H., PI; Physics

GN0007467 New	EARS: Pushing the Full-Duplex Wireless System For Enhanced Spectral Access	Research	National Science Foundation	Federal	Co-PI	12/1/2015	3	48.50%	33%	\$247,080	Declined
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Totals for **Fu,Shengli** **\$1,201,372**

Guturu,Parthasarathy

Guturu, P., PI; Electrical Engineering; Natesan, P., Co-PI; Educational Psychology

GN0006953 New	Data-Mining and Pattern Discovery Models for Engineering Education and Assessment	Research	National Science Foundation	Federal	PI	5/1/2015	3	48.00%	60%	\$175,952	Declined
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Totals for **Guturu,Parthasarathy** **\$175,952**

Kim,Hyoung Soo

GN0006957 New	Manipulating Electromagnetic Properties Using Silicon Technology	Research	National Science Foundation	Federal	PI	5/1/2015	3	48.00%	100%	\$367,653	Declined
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Kim, H., Co-PI; Namuduri, K., PI; Mehta, G., Co-PI; Zhang, H., Co-PI; Electrical Engineering; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation; Vingren, J., Co-PI; Biology

GN0007135 New	SCH:INT:Smart LifeVest for Detecting the Onset of Exercise Related Sudden Cardiac Arrest	Research	National Science Foundation	Federal	Co-PI	7/1/2015	4	48.00%	20%	\$385,814	Pending
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Kim, H., Co-PI; Varanasi, M., PI; Li, X., Co-PI; Namuduri, K., Co-PI; Mehta, G., Co-PI; Electrical Engineering

GN0007175 New	An Innovation EE Program: Preparing Tomorrow's Engineers/Entrepreneurs	Research	National Science Foundation	Federal	Co-PI	7/15/2015	4	48.50%	20%	\$397,582	Pending
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Kim, H., PI; Zhang, H., Co-PI; Electrical Engineering

GN0007177 New	SHF: Small: Collaborative Research: Metamaterial-Based Adaptable Equalization for Energy Efficient, High-Performance, On-Die Interconnect	Research	National Science Foundation	Federal	PI	8/1/2015	3.1	48.50%	50%	\$165,536	Declined
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Kim, H., PI; Mehta, G., Co-PI; Namuduri, K., Co-PI; Electrical Engineering; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation; Vingren, J., Co-PI; Biology; D'souza, F., Co-PI; Chemistry; D'souza, F., Co-PI; Materials Science & Engineering</i>											
GN0007439 New	CPS: Synergy: A Wearable System for Simultaneous Detection of Nicotine Levels and EKG Abnormalities	Research	National Science Foundation	Federal	PI	1/1/2016	3	48.50%	20%	\$194,735	Declined
<i>Kim, H., Co-PI; Fu, S., Co-PI; Electrical Engineerin; Zhang, H., PI; Physic</i>											
GN0007467 New	EARS: Pushing the Full-Duplex Wireless System For Enhanced Spectral Access	Research	National Science Foundation	Federal	Co-PI	12/1/2015	3	48.50%	33%	\$247,080	Declined
GN0007514 New	Collaborative Research: Flexible RF Front-Ends Using DSP Algorithms For Cognitive Radio Systems	Research	National Science Foundation	Federal	PI	12/2/2015	3	48.50%	100%	\$250,337	Declined
			Totals for	Kim,Hyoung Soo						\$2,008,736	
Li,Xinrong											
<i>Li, X., Co-PI; Varanasi, M., PI; Namuduri, K., Co-PI; Kim, H., Co-PI; Mehta, G., Co-PI; Electrical Engineering</i>											
GN0007175 New	An Innovation EE Program: Preparing Tomorrow's Engineers/Entrepreneurs	Research	National Science Foundation	Federal	Co-PI	7/15/2015	4	48.50%	20%	\$397,582	Pending
<i>Li, X., PI; Mehta, G., Co-PI; Namuduri, K., Co-PI; Varanasi, M., Co-PI; Wan, Y., Co-PI; Electrical Engineering</i>											
GN0007383 New	NRT-IGE: A Novel Ph.D. Program in Electrical Engineering to Foster Entrepreneurship, Innovation, and Technology Leadership	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	20%	\$97,978	Pending
			Totals for	Li,Xinrong						\$495,560	
Lin,Yuankun											
<i>Lin, Y., PI; Zhang, H., Co-PI; Electrical Engineering; Lin, Y., PI; Physics</i>											
GN0006908 New	Scalable 3D Holographic Nanomanufacturing Using Nano-Antenna Meta-Surface Based Phase Mask	Research	National Science Foundation	Federal	PI	5/1/2015	3	48.00%	12.5%	\$48,045	Declined
<i>Lin, Y., Co-PI; Electrical Engineering; Philipose, U., PI; Lin, Y., Co-PI; Physics</i>											
GN0006909 New	Nanowires Integrated with Photonic Crystal Cavity for Photodetector Applications	Research	National Science Foundation	Federal	Co-PI	6/1/2015	3	48.00%	7.5%	\$29,495	Declined

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
<i>Lin, Y., PI; Zhang, H., Co-PI; Electrical Engineering; Lin, Y., PI; Physics</i>												
GN0007029 New	Electrically and Optically Active Micro/Nano-Optical Devices	Research	National Science Foundation	Federal	PI	6/1/2015	3	48.00%	12.5%	\$47,141	Declined	
<i>Lin, Y., PI; Zhang, H., Co-PI; Electrical Engineering; Lin, Y., PI; Physics; Cheng, J., Co-PI; Mechanical & Energy Engineering</i>												
GN0007030 New	3D Colloidal Devices Fabricated Through Digitally Programmable Electrowetting and Holographic Guiding	Research	National Science Foundation	Federal	PI	6/1/2015	3	48.00%	10%	\$29,657	Declined	
<i>Lin, Y., PI; Zhang, H., Co-PI; Electrical Engineering; Lin, Y., PI; Littler, C., Co-PI; Physics</i>												
GN0007218 New	SNM: Scalable Nanomanufacturing Combining Holographic Fabrication and Laser Chemical Vapor Deposition	Research	National Science Foundation	Federal	PI	6/1/2015	4	48.00%	12.5%	\$177,748	Declined	
<i>Lin, Y., PI; Zhang, H., Co-PI; Electrical Engineering; Lin, Y., PI; Physics</i>												
GN0007322 New	Collaborative Research: Design of Photonic Metamaterials through Transformation Optics and Their Manufacturing through Nanoporous Structures	Research	National Science Foundation	Federal	PI	8/1/2015	3	48.00%	12.5%	\$40,749	Declined	
										Totals for	Lin,Yuankun	\$372,833
Mehta,Gayatri												
GN0006955 New	Game-Like Design Environments for Revitalizing Electronic Design Automation Education	Research	National Science Foundation	Federal	PI	9/1/2015	2	48.00%	100%	\$231,675	Declined	
<i>Mehta, G., Co-PI; Namuduri, K., PI; Kim, H., Co-PI; Zhang, H., Co-PI; Electrical Engineering; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation; Vingren, J., Co-PI; Biology</i>												
GN0007135 New	SCH:INT:Smart LifeVest for Detecting the Onset of Exercise Related Sudden Cardiac Arrest	Research	National Science Foundation	Federal	Co-PI	7/1/2015	4	48.00%	20%	\$385,814	Pending	
<i>Mehta, G., Co-PI; Varanasi, M., PI; Li, X., Co-PI; Namuduri, K., Co-PI; Kim, H., Co-PI; Electrical Engineering</i>												
GN0007175 New	An Innovation EE Program: Preparing Tomorrow's Engineers/Entrepreneurs	Research	National Science Foundation	Federal	Co-PI	7/15/2015	4	48.50%	20%	\$397,582	Pending	
<i>Mehta, G., PI; Electrical Engineering; Arlikatti, S., Co-PI; Public Administration</i>												
GN0007369 New	Research Initiation: PFE using POWERR: Preparing Female EngineersUsing Portables and Wearables for Risk Reduction	Research	National Science Foundation	Federal	PI	1/1/2016	2	48.50%	60%	\$89,998	Pending	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
<i>Mehta, G., Co-PI; Li, X., PI; Namuduri, K., Co-PI; Varanasi, M., Co-PI; Wan, Y., Co-PI; Electrical Engineering</i>												
GN0007383 New	NRT-IGE: A Novel Ph.D. Program in Electrical Engineering to Foster Entrepreneurship, Innovation, and Technology Leadership	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	20%	\$97,978	Pending	
<i>Mehta, G., Co-PI; Kim, H., PI; Namuduri, K., Co-PI; Electrical Engineering; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation; Vingren, J., Co-PI; Biology; D'souza, F., Co-PI; Chemistry; D'souza, F., Co-PI; Materials Science & Engineering</i>												
GN0007439 New	CPS: Synergy: A Wearable System for Simultaneous Detection of Nicotine Levels and EKG Abnormalities	Research	National Science Foundation	Federal	Co-PI	1/1/2016	3	48.50%	20%	\$194,735	Declined	
										Totals for	Mehta,Gayatri	\$1,397,782
Namuduri,Kameswara Rao												
<i>Namuduri, K., PI; Mehta, G., Co-PI; Kim, H., Co-PI; Zhang, H., Co-PI; Electrical Engineering; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation; Vingren, J., Co-PI; Biology</i>												
GN0007135 New	SCH:INT:Smart LifeVest for Detecting the Onset of Exercise Related Sudden Cardiac Arrest	Research	National Science Foundation	Federal	PI	7/1/2015	4	48.00%	20%	\$385,814	Pending	
<i>Namuduri, K., PI; Electrical Engineering; Huang, Y., Co-PI; Buckles, B., Co-PI; Computer Science & Engineering</i>												
GN0007164 New	III: Small: Spatio-temporal feature based activity analysis	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	40%	\$199,698	Pending	
<i>Namuduri, K., PI; Electrical Engineering; Arlikatti, S., Co-PI; Andrew, S., Co-PI; Public Administration</i>												
GN0007165 New	EAGER: Unmanned Air Vehicle Network-Enabled Emergency Communication Services for Smart Cities	Research	National Science Foundation	Federal	PI	2/1/2015	2	48.00%	33.4%	\$93,382	Pending	
<i>Namuduri, K., Co-PI; Varanasi, M., PI; Li, X., Co-PI; Kim, H., Co-PI; Mehta, G., Co-PI; Electrical Engineering</i>												
GN0007175 New	An Innovation EE Program: Preparing Tomorrow's Engineers/Entrepreneurs	Research	National Science Foundation	Federal	Co-PI	7/15/2015	4	48.50%	20%	\$397,582	Pending	
<i>Namuduri, K., PI; Varanasi, M., Co-PI; Electrical Engineering; Buckles, B., Co-PI; Computer Science & Engineering</i>												
GN0007208 New	CIF:Medium:Belief Propagation-Inspired Strategies for Distributed Consensus-Building and Decision-Making	Research	National Science Foundation	Federal	PI	6/1/2015	3	48.00%	33.34%	\$333,135	Declined	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Namuduri, K., Co-PI; Li, X., PI; Mehta, G., Co-PI; Varanasi, M., Co-PI; Wan, Y., Co-PI; Electrical Engineering</i>											
GN0007383 New	NRT-IGE: A Novel Ph.D. Program in Electrical Engineering to Foster Entrepreneurship, Innovation, and Technology Leadership	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	20%	\$97,978	Pending
<i>Namuduri, K., Co-PI; Kim, H., PI; Mehta, G., Co-PI; Electrical Engineering; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation; Vingren, J., Co-PI; Biology; D'souza, F., Co-PI; Chemistry; D'souza, F., Co-PI; Materials Science & Engineering</i>											
GN0007439 New	CPS: Synergy: A Wearable System for Simultaneous Detection of Nicotine Levels and EKG Abnormalities	Research	National Science Foundation	Federal	Co-PI	1/1/2016	3	48.50%	20%	\$194,735	Declined
<i>Namuduri, K., PI; Electrical Engineering; Andrew, S., Co-PI; Arlikatti, S., Co-PI; Public Administration</i>											
GN0007440 New	CPS: Synergy: Aerial Base Stations for Enabling Emergency Communications in Smart Cities	Research	National Science Foundation	Federal	PI	11/1/2015	3	48.50%	40%	\$399,988	Pending
Totals for										Namuduri,Kameswara Rao	\$2,102,313
Varanasi,Murali R											
<i>Varanasi, M., PI; Li, X., Co-PI; Namuduri, K., Co-PI; Kim, H., Co-PI; Mehta, G., Co-PI; Electrical Engineering</i>											
GN0007175 New	An Innovation EE Program: Preparing Tomorrow's Engineers/Entrepreneurs	Research	National Science Foundation	Federal	PI	7/15/2015	4	48.50%	20%	\$397,582	Pending
<i>Varanasi, M., Co-PI; Namuduri, K., PI; Electrical Engineering; Buckles, B., Co-PI; Computer Science & Engineering</i>											
GN0007208 New	CIF:Medium:Belief Propagation-Inspired Strategies for Distributed Consensus-Building and Decision-Making	Research	National Science Foundation	Federal	Co-PI	6/1/2015	3	48.00%	33.33%	\$333,035	Declined
<i>Varanasi, M., Co-PI; Li, X., PI; Mehta, G., Co-PI; Namuduri, K., Co-PI; Wan, Y., Co-PI; Electrical Engineering</i>											
GN0007383 New	NRT-IGE: A Novel Ph.D. Program in Electrical Engineering to Foster Entrepreneurship, Innovation, and Technology Leadership	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	20%	\$97,978	Pending
Totals for										Varanasi,Murali R	\$828,595
Wan,Yan											
<i>Wan, Y., PI; Electrical Engineering; Huang, Y., Co-PI; Computer Science & Engineering;</i>											
GN0006951 New	EAGER: Dynamic Data: Spatiotemporal Data Driven Multi-scale Control of Large-scale Dynamical Systems Under Uncertainty	Research	National Science Foundation	Federal	PI	1/1/2015	2	48.00%	50%	\$148,809	Declined

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Wan, Y., Co-PI; Fu, S., PI; Electrical Engineering</i>											
GN0007078 New	I-Corps Teams: Drone-Carried WiFi Communication Infrastructure	Research	National Science Foundation	Federal	Co-PI	1/1/2015	0.5	48.00%	50%	\$25,000	Awarded
<i>Wan, Y., PI; Fu, S., Co-PI; Electrical Engineering</i>											
GN0007141 New	Aerial WiFi Communication infrastructure for Smart City Emergency Response	Research	National Science Foundation	Federal	PI	1/1/2015	3	48.00%	50%	\$104,939	Awarded
<i>Wan, Y., Co-PI; Fu, S., PI; Zhang, H., Co-PI; Electrical Engineering</i>											
GN0007210 New	US Ignite: Track 1: A Flexible Modular Drone-Carried Ad Hoc WiFi Networking System for Wild-Lane Fire Fighting	Research	National Science Foundation	Federal	Co-PI	8/1/2015	3	48.50%	33.33%	\$183,858	Declined
<i>Wan, Y., Co-PI; Electrical Engineering; Randall, W., PI; Sauser, B., Co-PI; Nowicki, D., Co-PI; Marketing and Logistics; Nowicki, D., Co-PI; Engineering Technology; Kulkarni, S., Co-PI; Information Technology & Decision Sciences</i>											
GN0007357 New	PFI: BIC Life Cycle Affordability Smart System for Mass Transportation Services	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	20%	\$195,095	Declined
<i>Wan, Y., Co-PI; Li, X., PI; Mehta, G., Co-PI; Namuduri, K., Co-PI; Varanasi, M., Co-PI; Electrical Engineering</i>											
GN0007383 New	NRT-IGE: A Novel Ph.D. Program in Electrical Engineering to Foster Entrepreneurship, Innovation, and Technology Leadership	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	20%	\$97,978	Pending
GN0007475 New	CPS: Synergy: Collaborative Research: Efficient and Secured Vehicular Transportation Cyber-Physical Systems	Research	National Science Foundation	Federal	PI	1/1/2016	3	48.50%	100%	\$249,577	Pending
GN0007488 New	CPS: TTP Option: Synergy: Collaborative Research: Threat-Assessment Tools for Management-Coupled Cyber - and Physical - Infrastructure	Research	National Science Foundation	Federal	PI	1/1/2016	3	48.50%	100%	\$225,317	Awarded
		Totals for	Wan, Yan							\$1,230,572	
Zhang, Hualiang											
<i>Zhang, H., Co-PI; Lin, Y., PI; Electrical Engineering; Lin, Y., PI; Physics</i>											
GN0006908 New	Scalable 3D Holographic Nanomanufacturing Using Nano-Antenna Meta-Surface Based Phase Mask	Research	National Science Foundation	Federal	Co-PI	5/1/2015	3	48.00%	50%	\$192,179	Declined

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
GN0006969 New	Metamaterials Inspired High Performance On-Chip Interconnects	Research	Semiconductor Research Corporation	Not for Profit	PI	12/1/2014	1	48.00%	100%	\$75,000	Awarded
<i>Zhang, H., Co-PI; Lin, Y., PI; Electrical Engineering; Lin, Y., PI; Physics</i>											
GN0007029 New	Electrically and Optically Active Micro/Nano-Optical Devices	Research	National Science Foundation	Federal	Co-PI	6/1/2015	3	48.00%	50%	\$188,562	Declined
<i>Zhang, H., Co-PI; Lin, Y., PI; Electrical Engineering; Lin, Y., PI; Physics; Cheng, J., Co-PI; Mechanical & Energy Engineering</i>											
GN0007030 New	3D Colloidal Devices Fabricated Through Digitally Programmable Electrowetting and Holographic Guiding	Research	National Science Foundation	Federal	Co-PI	6/1/2015	3	48.00%	30%	\$88,970	Declined
<i>Zhang, H., PI; Electrical Engineering; Cheng, J., Co-PI; Mechanical & Energy Engineering</i>											
GN0007076 New	Liquid Based Intelligent High-Frequency Electromagnetic Devices	Research	National Science Foundation	Federal	PI	5/1/2015	3	48.00%	50%	\$194,394	Declined
<i>Zhang, H., Co-PI; Namuduri, K., PI; Mehta, G., Co-PI; Kim, H., Co-PI; Electrical Engineering; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation; Vingren, J., Co-PI; Biology</i>											
GN0007135 New	SCH:INT:Smart LifeVest for Detecting the Onset of Exercise Related Sudden Cardiac Arrest	Research	National Science Foundation	Federal	Co-PI	7/1/2015	4	48.00%	20%	\$385,814	Pending
GN0007145 New	PH2 SBIR GPS - Wideband GPS n-Plexer	Research	NextGen Aeronautics	Federal Flow Thru	PI	4/1/2015	2	48.00%	100%	\$100,000	Pending
<i>Kim, H., PI; Zhang, H., Co-PI; Electrical Engineering</i>											
GN0007177 New	SHF: Small: Collaborative Research: Metamaterial-Based Adaptable Equalization for Energy Efficient, High-Performance, On-Die Interconnect	Research	National Science Foundation	Federal	Co-PI	8/1/2015	3.1	48.50%	50%	\$165,536	Declined
<i>Zhang, H., Co-PI; Fu, S., PI; Wan, Y., Co-PI; Electrical Engineering</i>											
GN0007210 New	US Ignite: Track 1: A Flexible Modular Drone-Carried Ad Hoc WiFi Networking System for Wild-Lane Fire Fighting	Research	National Science Foundation	Federal	Co-PI	8/1/2015	3	48.50%	33.33%	\$183,858	Declined

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Zhang, H., Co-PI; Lin, Y., PI; Electrical Engineering; Lin, Y., PI; Littler, C., Co-PI; Physics</i>											
GN0007218 New	SNM: Scalable Nanomanufacturing Combining Holographic Fabrication and Laser Chemical Vapor Deposition	Research	National Science Foundation	Federal	Co-PI	6/1/2015	4	48.00%	25%	\$355,496	Declined
<i>Zhang, H., Co-PI; Lin, Y., PI; Electrical Engineering; Lin, Y., PI; Physics</i>											
GN0007322 New	Collaborative Research: Design of Photonic Metamaterials through Transformation Optics and Their Manufacturing through Nanoporous Structures	Research	National Science Foundation	Federal	Co-PI	8/1/2015	3	48.00%	50%	\$162,995	Declined
			Totals for	Zhang,Hualiang						\$2,092,802	
			Totals for	Electrical Engineering						\$12,006,282	

Engineering Technology

Barbieri,Enrique

Barbieri, E., Co-PI; Bostanci, H., PI; Engineering Technology

GN0007159 New	Automated Heat Shrink Harnessing Devise - Phase II	Research	Safran Group	Industry	Co-PI	2/1/2015	0.4	48.00%	25%	\$7,657	Awarded
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Barbieri, E., Co-PI; Bostanci, H., PI; Engineering Technology

GN0007430 New	Faculty Development Program Towards Re-Energizing Nuclear Education / Research at the University of North Texas	Research	Nuclear Regulatory Commission	Federal	Co-PI	1/1/2016	3	48.50%	10%	\$45,000	Pending
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Barbieri, E., Co-PI; Huang, Z., PI; Engineering Technology

GN0007610 New	IRES: U.S.-China Collaborative Research on Hazard Mitigations of Civil Structures	Research	National Science Foundation	Federal	Co-PI	9/1/2016	2.5	48.50%	30%	\$74,993	Pending
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Totals for **Barbieri,Enrique** **\$127,650**

Bostanci,Huseyin

GN0007158 Supplement	Spray Cooling System	Research	American Science & Engineering, Inc.	Industry	PI	2/1/2015	0.4	48.50%	100%	\$51,577	Awarded
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GN0007158 Supplement	Spray Cooling System	Research	American Science & Engineering, Inc.	Industry	PI	8/3/2015	0.1	48.00%	100%	\$4,613	Awarded
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI / Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
<i>Bostanci, H., PI; Barbieri, E., Co-PI; Engineering Technology</i>												
GN0007159 New	Automated Heat Shrink Harnessing Devise - Phase II	Research	Safran Group	Industry	PI	2/1/2015	0.4	48.00%	75%	\$22,971	Awarded	
<i>Bostanci, H., PI; Foster, P., Co-PI; Yu, C., Co-PI</i>												
GN0007189 New	An Innovative Stirling Engine Based Generator	Research	U.S. Department of Energy	Federal	PI	8/1/2015	3	48.50%	45%	\$1,231,592	Declined	
<i>Bostanci, H., Co-PI; Boubekri, N., PI; Engineering Technology</i>												
GN0007294 New	Evaluation of Nanofluids in Milling Using Minimum Quantity Lubrication	Research	National Science Foundation	Federal	Co-PI	6/1/2015	2	48.50%	50%	\$132,948	Declined	
<i>Bostanci, H., PI; Barbieri, E., Co-PI; Engineering Technology</i>												
GN0007430 New	Faculty Development Program Towards Re-Energizing Nuclear Education / Research at the University of North Texas	Research	Nuclear Regulatory Commission	Federal	PI	1/1/2016	3	48.50%	90%	\$405,000	Pending	
GN0007489 New	Planning for the Establishment of Systems Engineering Initiative Teams at UNT	Research	Texas A&M University - College Station	Not for Profit	PI	5/15/2015	0.1	0.00%	100%	\$5,000	Awarded	
		Totals for	Bostanci,Huseyin								\$1,853,700	
Boubekri,Nourredine												
GN0007048 New	Research and Development in Additive Manufacturing (3D Printing)	Research	Emerson Process Management, Regulator Technologies, Inc.	Industry	PI	10/1/2014	0.5	26.00%	100%	\$24,001	Awarded	
<i>Boubekri, N., PI; Bostanci, H., Co-PI; Engineering Technology</i>												
GN0007294 New	Evaluation of Nanofluids in Milling Using Minimum Quantity Lubrication	Research	National Science Foundation	Federal	PI	6/1/2015	2	48.50%	50%	\$132,948	Declined	
		Totals for	Boubekri,Nourredine								\$156,949	
Davis,Jerome Jay												
GN0007281 New	Nuclear Education Laboratory Equipment	Instruction	Texas A&M University - College Station	Not for Profit	PI	5/1/2015	0.2	0.00%	100%	\$27,691	Awarded	
		Totals for	Davis,Jerome Jay								\$27,691	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
Foster, Phillip Raymond											
<i>Foster, P., Co-PI; Bostanci, H., PI; Yu, C., Co-PI</i>											
GN0007189 New	An Innovative Stirling Engine Based Generator	Research	U.S. Department of Energy	Federal	Co-PI	8/1/2015	3	48.50%	45%	\$1,231,592	Declined
		Totals for	Foster, Phillip Raymond							\$1,231,592	
Huang, Zhenhua											
GN0006999 New	Synthesis and Education on U.S. Building Finishing Materials, Designs, and Constructions for Beijing Zeyang Fine Art Building Finishing Corporation	Research	Huang Beijing Zeyang Fine Art Building Finishing Corporation	Industry	PI	1/1/2015	0.5	48.00%	100%	\$10,000	Awarded
<i>Huang, Z., Co-PI; Engineering Technology; Tao, Y., PI; Shi, S., Co-PI; Mechanical & Energy Engineering</i>											
GN0007130 New	Hazard SEES: Tornadoic Hazard Mitigation Decision Framework for Sustainable and Resilient Buildings and Related Infrastructure	Research	National Science Foundation	Federal	Co-PI	9/1/2014	5	48.00%	33.3%	\$769,706	Declined
<i>Huang, Z., PI; Engineering Technology; Shi, S., Co-PI; Mechanical & Energy Engineering</i>											
GN0007226 New	Collaborative Research: Building Structural Analysis in Three-Dimensional Tornado Wind Fields.	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	50%	\$140,715	Declined
<i>Huang, Z., Co-PI; Engineering Technology; Mohanty, S., PI; Computer Science & Engineering; Kougianos, E., Co-PI</i>											
GN0007276 New	CyberSEES: Type 1: LP Sense: A Low Power Wireless Sensor Framework for Sustainable Bridge Structural Health Monitoring	Research	National Science Foundation	Federal	Co-PI	9/1/2015	2	48.50%	30%	\$90,494	Declined
<i>Huang, Z., PI; Barbieri, E., Co-PI; Engineering Technology</i>											
GN0007610 New	IRES: U.S.-China Collaborative Research on Hazard Mitigations of Civil Structures	Research	National Science Foundation	Federal	PI	9/1/2016	2.5	48.50%	70%	\$174,983	Pending
		Totals for	Huang, Zhenhua							\$1,185,899	
Kougianos, Elias											
<i>Kougianos, E., Co-PI; Engineering Technology; Mohanty, S., PI; Computer Science & Engineering</i>											
GN0007077 New	Collaborative Research: iVAMS: Variability-Aware Modeling and Metamodeling of Memristors for Robust Mixed-Signal Design	Research	National Science Foundation	Federal	Co-PI	7/1/2015	3	48.00%	40%	\$103,339	Declined

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Kougianos, E., Co-PI; Engineering Technology; Mohanty, S., PI; Computer Science & Engineering</i>											
GN0007244 New	Low-Latency Embedded Vision Processor (LLEVS) UNT scope: memory design optimization	Research	NanoWatt Design, Inc.	Federal Flow Thru	Co-PI	6/1/2015	0.8	48.50%	40%	\$17,999	Awarded
<i>Kougianos, E., Co-PI; Huang, Z., Co-PI; Engineering Technology; Mohanty, S., PI; Computer Science & Engineering</i>											
GN0007276 New	CyberSEES: Type 1: LP Sense: A Low Power Wireless Sensor Framework for Sustainable Bridge Structural Health Monitoring	Research	National Science Foundation	Federal	Co-PI	9/1/2015	2	48.50%	30%	\$90,494	Declined
<i>Kougianos, E., Co-PI; Engineering Technology; Rout, B., PI; Glass, G., Co-PI; Physics; Mohanty, S., Co-PI; Computer Science & Engineering</i>											
GN0007484 New	CPS: Breakthrough: CyFIB: A Cyber-Enabled Smart Controller for High Energy Focused Ion Beam (HEFIB) Microscopy	Research	National Science Foundation	Federal	Co-PI	11/1/2015	3	48.50%	25%	\$120,384	Pending
		Totals for	Kougianos,Elias							\$332,217	
Mirshams,Reza A											
GN0007045 New	A Materials Selection Approach and Design Analysis for Weight Reduction of Aircraft Seats	Research	Weber Aircraft, LLC	Industry	PI	11/1/2014	1	48.00%	100%	\$83,839	Awarded
<i>Mirshams, R., Co-PI; Engineering Technology; Wang, Z., PI; Materials Science & Engineering</i>											
GN0007180 New	Computational Modeling and Experimental Investigation of Microscale Deformation Mechanisms of Pure HCP Titanium in Nanoindentation	Research	National Science Foundation	Federal	Co-PI	6/1/2015	3	48.00%	50%	\$191,619	Declined
		Totals for	Mirshams,Reza A							\$275,458	
Nasrazadani,Seifollah											
GN0007154 New	Investigation of Air side Fouling on Outdoor Heat Exchangers	Research	American Society of Heating, Refrigeration and Air-conditioning Engineers(ASHRAE)	Not for Profit	PI	4/1/2015	2	48.00%	100%	\$200,000	Pending
		Totals for	Nasrazadani,Seifollah							\$200,000	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Nowicki,David Richard

Nowicki, D., Co-PI; Engineering Technology; Randall, W., PI; Sauser, B., Co-PI; Nowicki, D., Co-PI; Marketing and Logistics; Wan, Y., Co-PI; Electrical Engineering; Kulkarni, S., Co-PI; Information Technology & Decision Sciences

GN0007357 New	PFI: BIC Life Cycle Affordability Smart System for Mass Transportation Services	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	10%	\$97,548	Declined
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Totals for **Nowicki,David Richard** **\$97,548**

Yu,Cheng

GN0006725 Supplement	PFI: AIR - TT: Innovative High-Performance Cold-Formed Steel Wall System for Light Construction	Research	National Science Foundation	Federal	PI	8/15/2014	1.5	48.00%	100%	\$12,000	Pending
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Yu, C., Co-PI; Bostanci, H., PI; Foster, P., Co-PI

GN0007189 New	An Innovative Stirling Engine Based Generator	Research	U.S. Department of Energy	Federal	Co-PI	8/1/2015	3	48.50%	10%	\$273,687	Declined
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GN0007248 New	API Development in Building Information Modeling	Research	IKERD Consulting	Industry	PI	2/1/2015	0.6	48.00%	100%	\$7,332	Pending
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Yu, C., Co-PI; Engineering Technology; D'Souza, N., PI; John, K., Co-PI; Tao, Y., Co-PI; Mechanical & Energy Engineering; D'Souza, N., PI; Materials Science & Engineering; Tyler-Wood, T., Co-PI; Learning Technologies

GN0007384 New	NRT-BEST: Biomedical, Energy, Sustainability Traineeships in Graduate Engineering Education	Research	National Science Foundation	Federal	Co-PI	9/1/2016	5	48.50%	10%	\$299,973	Pending
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GN0007228 New	American Iron And Steel Institute	Research	American Iron and Steel Institute	Not for Profit	PI	1/1/2016	2	48.50%	100%	\$57,643	Pending
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Totals for **Yu,Cheng** **\$650,635**

Zhang,Haifeng

GN0007179 New	GOALI: Collaborative Research: Energy-harvesting Nanorod-enhanced MEMS Gas Sense for Combustion Monitoring and Control	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.00%	100%	\$187,985	Pending
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GN0007237 New	Collaborative Research: All Optically Driven Piezoelectric Resonant Sensors	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	100%	\$208,196	Declined
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
		Totals for	Zhang,Haifeng								\$396,181	
		Totals for	Engineering Technology								\$6,535,518	

Materials Science & Engineering

Aouadi,Samir M

Aouadi, S., PI; Scharf, T., Co-PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering; Aouadi, S., PI; Physics

GN0007137 New	Computational and Experimental Investigation to Understand Deformation Mechanisms in Self-Healing Oxides	Research	U.S. Department of Energy	Federal	PI	7/1/2015	3	48.00%	32%	\$205,215	Declined
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Aouadi, S., PI; Scharf, T., Co-PI; Materials Science & Engineering; Aouadi, S., PI; Physics

GN0007213 New	DMREF: Collaborative Research: Extrinsic Self-Healing of Oxide Ceramics - An Integrated Experimental and Computational Approach	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.50%	40%	\$236,792	Declined
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Aouadi, S., PI; Du, J., Co-PI; Materials Science & Engineering; Aouadi, S., PI; Physics

GN0007296 New	Collaborative Research: Adaptive Oxide-Based Nanocomposite Structures for High Temperature Lubrication	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.50%	40%	\$160,730	Declined
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		Totals for	Aouadi,Samir M								\$602,737
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Banerjee,Rajarshi

Banerjee, R., Co-PI; Scharf, T., PI; Materials Science & Engineering

GN0006948 New	In Situ Reactive Manufacturing of Titanium Alloys: Laser Processing Novel Multi-functional, Hierarchal Structures	Research	National Science Foundation	Federal	Co-PI	3/1/2015	3	48.00%	50%	\$149,752	Declined
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Banerjee, R., PI; Dahotre, N., Co-PI; Materials Science & Engineering

GN0006964 New	Laser Thermal Treatment of Metallic Glass Based Magnetic Materials	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.00%	50%	\$167,121	Declined
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Banerjee, R., PI; Collins, P., Co-PI; Young, M., Co-PI; Materials Science & Engineering; Fortier, A., Co-PI; Mechanical & Energy Engineering; Verbeck IV, G., Co-PI; Chemistry; Verbeck IV, G., Co-PI; Biology

GN0007138 New	MRI: Acquisition of a Dual Beam Focused Ion Beam (FIB) / Scanning Electron Microscope (SEM) Instrument for Three Dimensional Multi-Scale Characterization and Micro/Nano-Fabrication	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	40%	\$392,000	Pending
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
<i>Banerjee, R., Co-PI; Scharf, T., PI; Materials Science & Engineering</i>												
GN0007285 New	Laser Surface Engineering Of Novel Hierarchical Structures On Titanium Alloys Via In Situ Reactive Processing	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	25%	\$74,112	Declined	
<i>Banerjee, R., Co-PI; Mishra, R., PI; Xia, Z., Co-PI; Materials Science & Engineering; Ju, J., Co-PI; Mechanical & Energy Engineering; Xia, Z., Co-PI; Chemistry</i>												
GN0007424 New	Rapid Design and Development of Alloys Optimized for Powder Based Additive Manufacturing using ICME Methodology	Research	America Makes	Industry	Co-PI	7/10/2015	1.4	48.50%	20%	\$85,966	Pending	
<i>Banerjee, R., PI; Mishra, R., Co-PI; Young, M., Co-PI; Materials Science & Engineering</i>												
GN0007545 New	Development of Combinatorial Techniques for Accelerated Discovery of Novel Structural Alloys	Research	United Technologies Corporation	Industry	PI	10/1/2015	1.5	48.50%	50%	\$82,368	Pending	
		Totals for	Banerjee,Rajarshi								\$951,318	
Brostow,Witold Konrad												
GN0007186 New	Plan of Work for the Encore Wire Corp. (EWC)	Research	Encore Wire	Industry	PI	1/15/2015	1.1	48.00%	100%	\$264,581	Awarded	
GN0007247 New	Chemical Modification of Silica in Epoxies Containing Natural Fibers	Research	Robert A. Welch Foundation	Not for Profit	PI	6/1/2015	3	0.00%	100%	\$195,000	Declined	
		Totals for	Brostow,Witold Konrad								\$459,581	
Choi,Wonbong												
<i>Choi, W., PI; Materials Science & Engineering; Choi, W., PI; Ju, J., Co-PI; Mechanical & Energy Engineering</i>												
GN0007118 New	Multi-Functional Carbon Nano Structural Materials by Thermal Rate Controlled CVD Reactor	Research	Air Force Office of Scientific Research	Federal Flow Thru	PI	8/15/2015	1.4	48.00%	50%	\$145,185	Pending	
<i>Choi, W., PI; Materials Science & Engineering; Choi, W., PI; Mechanical & Energy Engineering; Chyan, O., Co-PI; Chemistry</i>												
GN0007181 New	Doping and Bandgap Engineering on Scalable Two-dimensional MoS2	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.00%	40%	\$176,668	Declined	
<i>Choi, W., PI; Du, J., Co-PI; Materials Science & Engineering; Choi, W., PI; Mechanical & Energy Engineering</i>												
GN0007284 New	Engineered 3D Carbon Nanostructures Based Li-S Batteries for GighEfficiency Energy Storage	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.00%	50%	\$150,283	Declined	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Choi, W., PI; Materials Science & Engineering; Choi, W., PI; Mechanical & Energy Engineering</i>											
GN0007325 New	High Efficiency Flexible Rechargeable Battery Based on 3D Graphene-Carbon Nanotubes	Research	Korea Institute of Energy Research	Foreign	PI	1/1/2015	1	48.00%	80%	\$80,000	Awarded
<i>Choi, W., PI; Materials Science & Engineering; Choi, W., PI; Mechanical & Energy Engineering</i>											
GN0007389 New	Study of Drag-Reduction Coating of Two-Dimensional Nano Films For All Pipelines	Research	American Chemical Society	Not for Profit	PI	1/1/2016	2.7	48.50%	80%	\$88,000	Pending
		Totals for	Choi,Wonbong							\$640,136	
Collins,Peter Chancellor											
<i>Collins, P., Co-PI; Banerjee, R., PI; Young, M., Co-PI; Materials Science & Engineering; Fortier, A., Co-PI; Mechanical & Energy Engineering; Verbeck IV, G., Co-PI; Chemistry; Verbeck IV, G., Co-PI; Biology</i>											
GN0007138 New	MRI: Acquisition of a Dual Beam Focused Ion Beam (FIB) / Scanning Electron Microscope (SEM) Instrument for Three Dimensional Multi-Scale Characterization and Micro/Nano-Fabrication	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	15%	\$147,000	Pending
<i>Collins, P., Co-PI; Materials Science & Engineering; Fortier, A., PI; Mechanical & Energy Engineering</i>											
GN0007235 New	Mitigation of Sn Whiskers Growth by Texture Modification and Reduction of Cu6Sn5 Density Using Additive Manufacturing	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	30%	\$89,894	Declined
GN0007279 New	Collaborative Research: Predicting Constitutive Equations for Materials Design.	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	100%	\$243,296	Declined
GN0007316 New	Summer Undergraduate Research Fellowship (SURF) Program: Boulder	Research	National Institute of Standards and Technology	Federal	PI	5/18/2015	0.2	48.50%	100%	\$9,500	Pending
GN0007317 New	Summer Undergraduate Research Fellowship (SURF) Program: Gaithersburg	Research	National Institute of Standards and Technology	Federal	PI	5/26/2015	0.2	48.50%	100%	\$9,500	Pending
		Totals for	Collins,Peter Chancellor							\$499,190	
Dahotre,Narendra B											
GN0006947 New	Collaborative Research: Fundamental Studies on Laser Micromachining of Bulk Amorphous Alloys	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.00%	100%	\$173,629	Declined

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Dahotre, N., Co-PI; Mukherjee, S., PI; Materials Science & Engineering</i>											
GN0006950 New	Collaborative Research: Hierarchical Surface Modification of Metallic-Glass Orthopedic Implants for Improved Osseointegration	Research	National Science Foundation	Federal	Co-PI	7/1/2015	3	48.00%	50%	\$149,947	Declined
<i>Dahotre, N., PI; Mukherjee, S., Co-PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering</i>											
GN0006954 New	Laser Assisted High Entropy Alloy Coatings on Light Weight Materials	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.00%	33.4%	\$114,622	Declined
<i>Dahotre, N., Co-PI; Banerjee, R., PI; Materials Science & Engineering</i>											
GN0006964 New	Laser Thermal Treatment of Metallic Glass Based Magnetic Materials	Research	National Science Foundation	Federal	Co-PI	7/1/2015	3	48.00%	50%	\$167,121	Declined
Totals for										Dahotre,Narendra B	\$605,319
D'souza,Francis											
<i>D'souza, F., PI; Materials Science & Engineering; D'souza, F., PI; Chemistry</i>											
GN0006949 New	Biomimetic Sensitizer-Nanocarbon Hybrids for Solar Hydrogen Production	Research	National Science Foundation	Federal	PI	5/1/2015	3	48.00%	20%	\$59,997	Withdrawn
<i>D'souza, F., PI; Materials Science & Engineering; D'souza, F., PI; Chemistry</i>											
GN0006963 New	Microsecond Transient Spectrometer by Adding an Optical Parametric Amplifier for Excitation Tunability	Research	National Science Foundation	Federal	PI	5/1/2015	1	48.00%	20%	\$18,932	Withdrawn
<i>D'souza, F., PI; Materials Science & Engineering; D'souza, F., PI; Chemistry</i>											
GN0007251 New	Photoinduced Charge Stabilization in Highly Ordered Donor-Acceptor Constructs	Research	Robert A. Welch Foundation	Not for Profit	PI	6/1/2015	3	0.00%	20%	\$39,000	Declined
<i>D'souza, F., PI; Materials Science & Engineering; D'souza, F., PI; Chemistry</i>											
GN0007346 New	Fast 3D Imaging of Deep-Tissue Micro-Events with Super-Resolution	Research	University of Texas at Arlington	Federal Flow Thru	PI	1/1/2016	4	48.50%	20%	\$29,946	Declined
<i>D'souza, F., Co-PI; Materials Science & Engineering; Kim, H., PI; Mehta, G., Co-PI; Namuduri, K., Co-PI; Electrical Engineering; Vingren, J., Co-PI; Kinesiology, Health Promotion and Recreation; Vingren, J., Co-PI; Biology; D'souza, F., Co-PI; Chemistry</i>											
GN0007439 New	CPS: Synergy: A Wearable System for Simultaneous Detection of Nicotine Levels and EKG Abnormalities	Research	National Science Foundation	Federal	Co-PI	1/1/2016	3	48.50%	4%	\$38,947	Declined
Totals for										D'souza,Francis	\$186,822

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
D'Souza,Nandika Anne											
<i>D'Souza, N., Co-PI; Materials Science & Engineering; Shi, S., PI; D'Souza, N., Co-PI; Mechanical & Energy Engineering; Brumbley, S., Co-PI; Biology</i>											
GN0006939 New	Large Scale Comprehensive Initiative of Forest/Agriculture Based Bioproduct Program in Texas Region	Research	U.S. Department of Agriculture	Federal	Co-PI	1/1/2015	3	48.00%	10%	\$133,976	Declined
<i>D'Souza, N., Co-PI; Shepherd, N., Co-PI; Materials Science & Engineering; Tsatsoulis, C., PI; Computer Science & Engineering; Hull, D., Co-PI; Educational Psychology; Niemann, Y., Co-PI; Psychology; D'Souza, N., Co-PI; Mechanical & Energy Engineering</i>											
GN0007194 New	NSF-RED: Cultural, Curricular, Research and Industry Internships for the Transformation of the Engineering Undergraduate Experience	Research	National Science Foundation	Federal	Co-PI	8/1/2015	5	48.00%	4%	\$79,519	Declined
<i>D'Souza, N., Co-PI; Materials Science & Engineering; Ju, J., PI; D'Souza, N., Co-PI; Mechanical & Energy Engineering</i>											
GN0007231 New	Center Proposal: IUCRC Center for Tire Research - Sustainable Technologies of Tires at UNT	Research	National Science Foundation	Federal	Co-PI	9/1/2015	5	48.50%	10%	\$32,499	Declined
<i>D'Souza, N., Co-PI; Materials Science & Engineering; Tyler-Wood, T., PI; Knezek, G., Co-PI; Christensen, R., Co-PI; Learning Technologies; D'Souza, N., Co-PI; Mechanical & Energy Engineering</i>											
GN0007287 New	Digital Fabrication: Empowering Students to Create!	Research	National Science Foundation	Federal	Co-PI	6/1/2015	4	26.00%	5%	\$149,714	Declined
<i>D'Souza, N., PI; Materials Science & Engineering; D'Souza, N., PI; John, K., Co-PI; Tao, Y., Co-PI; Mechanical & Energy Engineering; Tyler-Wood, T., Co-PI; Learning Technologies; Yu, C., Co-PI; Engineering Technology</i>											
GN0007384 New	NRT-BEST: Biomedical, Energy, Sustainability Traineeships in Graduate Engineering Education	Research	National Science Foundation	Federal	PI	9/1/2016	5	48.50%	8%	\$239,979	Pending
<i>D'Souza, N., Co-PI; Materials Science & Engineering; Shi, S., PI; D'Souza, N., Co-PI; Mechanical & Energy Engineering; Brumbley, S., Co-PI; Biology</i>											
GN0007570 New	Large-Scale Comprehensive Initiative of Regional Forest/Agriculture Based Bioproduct Program	Research	U.S. Department of Agriculture	Federal	Co-PI	1/1/2016	3	48.50%	6%	\$45,000	Pending
		Totals for	D'Souza,Nandika Anne							\$680,686	
Du,Jincheng											
GN0006965 New	GOALI:COLLABORATIVE RESEARCH: UNDERSTANDING COMPOSITION STRUCTURE-CHEMICAL DURABILITY RELATIONSHIPS IN MULTICOMPONENT OXIDE GLASSES: INFLUENCE OF MIXED NETWORK FORMER	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.00%	100%	\$317,596	Awarded

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Du, J., Co-PI; Materials Science & Engineering; Shi, S., PI; Mechanical & Energy Engineering</i>											
GN0007093 New	Chemical and Cellulose Nanofiber Modified Soy Protein Adhesive for Sustainable Biocomposite Manufacturing	Research	National Science Foundation	Federal	Co-PI	4/1/2015	4	48.00%	30%	\$150,000	Declined
GN0007202 New	DMREF: Collaborative Research: Materials Design of Nanostructured Oxide Ceramics for Catalysis and Energy Applications	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.50%	100%	\$425,199	Declined
<i>Du, J., Co-PI; Choi, W., PI; Materials Science & Engineering; Choi, W., PI; Mechanical & Energy Engineering</i>											
GN0007284 New	Engineered 3D Carbon Nanostructures Based Li-S Batteries for GighEfficiency Energy Storage	Research	National Science Foundation	Federal	Co-PI	7/1/2015	3	48.00%	40%	\$120,226	Declined
<i>Du, J., Co-PI; Aouadi, S., PI; Materials Science & Engineering; Aouadi, S., PI; Physics</i>											
GN0007296 New	Collaborative Research: Adaptive Oxide-Based Nanocomposite Structures for High Temperature Lubrication	Research	National Science Foundation	Federal	Co-PI	7/1/2015	3	48.50%	50%	\$200,913	Declined
<i>Du, J., PI; Xia, Z., Co-PI; Materials Science & Engineering; Cundari, T., Co-PI; Tenney, S., Co-PI; Xia, Z., Co-PI; Chemistry</i>											
GN0007352 New	Material Design Warehouse of Nanostructured Ceramic Catalysts for Energy and Environmental Applications	Research	U.S. Department of Energy	Federal	PI	9/1/2015	4	48.00%	50%	\$5,168,232	Declined
		Totals for	Du,Jincheng							\$6,382,166	
Mishra,Rajiv Sharan											
GN0006956 New	Collaborative Research: Friction Stir Processing of Metal Matrix Nanocomposites Fabricated by Semi-solid Processing	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.00%	100%	\$152,898	Awarded
<i>Mishra, R., PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering</i>											
GN0006970 New	Collaborative Research: High Entropy Alloys - A New Paradigm for Expanding the Scientific Understanding of Plastic Deformation of Metallic Materials	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.00%	50%	\$150,361	Declined
GN0007044 New	Next Generation Lightweight Metals AI-XX-YY	Research	The Boeing Company	Industry	PI	11/12/2014	0.1	48.00%	100%	\$80,763	Pending

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Mishra, R., PI; Mukherjee, S., Co-PI; Materials Science & Engineering</i>											
GN0007182 New	Temperature Dependent Deformation Mechanisms in Thermally Stable Immiscible Nanostructured Alloys	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.00%	50%	\$174,748	Declined
GN0007220 New	Interpreting Microstructure Based Deformation and Damage Mechanisms in Alloy 709 under Creep and Creep-Fatigue Conditions	Research	University of Idaho	Federal Flow Thru	PI	10/1/2015	3	48.50%	100%	\$179,999	Pending
GN0007228 New	Friction Stir Additive Manufacturing of Advanced Metallic Materials and Process Innovation	Research	Materials & Electrochemical Research Corporation	Federal Flow Thru	PI	6/1/2015	0.6	48.00%	100%	\$31,000	Pending
<i>Mishra, R., PI; Mukherjee, S., Co-PI; Materials Science & Engineering</i>											
GN0007233 New	DMREF: Design of High Performance Friction Stir Weldable Aluminum Alloys with no Heat Affected Zone	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	50%	\$302,119	Pending
<i>Mishra, R., PI; Mukherjee, S., Co-PI; Materials Science & Engineering</i>											
GN0007240 New	Friction Stir Additive Manufacturing for Ultrasupercritical Power Plant Systems (Topic 20A)	Research	Materials & Electrochemical Research Corporation	Federal Flow Thru	PI	7/1/2015	0.5	48.50%	50%	\$41,500	Awarded
<i>Mishra, R., PI; Mukherjee, S., Co-PI; Materials Science & Engineering</i>											
GN0007264 New	Friction Stir Additive Manufacturing for Gradient Structures for Small Modular Reactors (Topic 32F)	Research	Materials & Electrochemical Research Corporation	Federal Flow Thru	PI	7/1/2015	0.5	48.50%	50%	\$41,500	Pending
<i>Mishra, R., PI; Mukherjee, S., Co-PI; Materials Science & Engineering</i>											
GN0007303 New	Temporary Crack Repairs for Aluminum Structures on Surface Ships (Topic 052)	Research	Materials & Electrochemical Research Corporation	Industry	PI	7/1/2015	0.5	48.50%	50%	\$22,001	Pending
GN0007341 New	Collaborative Research: Proposal for Renewal of the Center for Friction Stir Processing	Research	National Science Foundation	Federal	PI	1/1/2016	5	48.50%	100%	\$75,000	Pending

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Mishra, R., PI; Banerjee, R., Co-PI; Xia, Z., Co-PI; Materials Science & Engineering; Ju, J., Co-PI; Mechanical & Energy Engineering; Xia, Z., Co-PI; Chemistry</i>											
GN0007424 New	Rapid Design and Development of Alloys Optimized for Powder Based Additive Manufacturing using ICME Methodology	Research	America Makes	Industry	PI	7/10/2015	1.4	48.50%	50%	\$214,915	Pending
GN0007463 New	3-Inch Thick 7050-T7451 Friction Stir Weld Characterization	Research	GKN Aerospace North America, Inc.	Industry	PI	5/1/2015	0.7	48.00%	100%	\$78,081	Awarded
GN0007471 New	An Integrated Approach to In-Situ Process Sensing and Alloy Development for the Powder Bed Fusion Process Utilizing Computational Modeling Techniques.	Research	Western Illinois University	Not for Profit	PI	7/10/2015	1	48.50%	100%	\$21,590	Pending
<i>Mishra, R., Co-PI; Banerjee, R., PI; Young, M., Co-PI; Materials Science & Engineering</i>											
GN0007545 New	Development of Combinatorial Techniques for Accelerated Discovery of Novel Structural Alloys	Research	United Technologies Corporation	Industry	Co-PI	10/1/2015	1.5	48.50%	20%	\$32,947	Pending
GN0007547 New	Enabling Lightweight Fabrication through the Efficient Joining of Al-Alloys to Steel.	Research	The Ohio State University	Federal Flow Thru	PI	1/1/2016	2	48.50%	100%	\$150,000	Pending
		Totals for	Mishra,Rajiv Sharan							\$1,749,420	
Mukherjee,Sundeep											
<i>Mukherjee, S., PI; Dahotre, N., Co-PI; Materials Science & Engineering</i>											
GN0006950 New	Collaborative Research: Hierarchical Surface Modification of Metallic-Glass Orthopedic Implants for Improved Osseointegration	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.00%	50%	\$149,947	Declined
<i>Mukherjee, S., Co-PI; Dahotre, N., PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering</i>											
GN0006954 New	Laser Assisted High Entropy Alloy Coatings on Light Weight Materials	Research	National Science Foundation	Federal	Co-PI	7/1/2015	3	48.00%	33.3%	\$114,279	Declined
<i>Mukherjee, S., PI; Xia, Z., Co-PI; Materials Science & Engineering; Xia, Z., Co-PI; Chemistry</i>											
GN0006959 New	Nanomanufacturing of High-performance Metallic-Glass Electrocatalysts	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.00%	50%	\$148,321	Declined

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
GN0007051 New	Metallic- glass Nano-materials in Petroleum Conversion	Research	American Chemical Society	Not for Profit	PI	9/1/2015	2	0.00%	100%	\$110,000	Pending
GN0007119 New	Tailored Synthesis And In Situ Characterization of Hierarchical Metallic-Glass Nanostructures	Research	U.S. Department of Energy	Federal	PI	7/1/2015	5	48.00%	100%	\$750,002	Declined
<i>Mukherjee, S., Co-PI; Mishra, R., PI; Materials Science & Engineering</i>											
GN0007182 New	Temperature Dependent Deformation Mechanisms in Thermally Stable Immiscible Nanostructured Alloys	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.00%	50%	\$174,748	Declined
<i>Mukherjee, S., Co-PI; Mishra, R., PI; Materials Science & Engineering</i>											
GN0007233 New	DMREF: Design of High Performance Friction Stir Weldable AluminumAlloys with no Heat Affected Zone	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	50%	\$302,119	Pending
GN0007236 New	Engineered Multifunctional Lightweight Composite	Research	Advanced Powder Solutions, Inc.	Federal Flow Thru	PI	5/1/2015	0.5	48.50%	100%	\$26,000	Pending
<i>Mukherjee, S., Co-PI; Mishra, R., PI; Materials Science & Engineering</i>											
GN0007240 New	Friction Stir Additive Manufacturing for Ultrasupercritical Power Plant Systems (Topic 20A)	Research	Materials & Electrochemical Research Corporation	Federal Flow Thru	Co-PI	7/1/2015	0.5	48.50%	50%	\$41,500	Awarded
<i>Mukherjee, S., Co-PI; Mishra, R., PI; Materials Science & Engineering</i>											
GN0007264 New	Friction Stir Additive Manufacturing for Gradient Structures for Small Modular Reactors (Topic 32F)	Research	Materials & Electrochemical Research Corporation	Federal Flow Thru	Co-PI	7/1/2015	0.5	48.50%	50%	\$41,500	Pending
<i>Mukherjee, S., Co-PI; Mishra, R., PI; Materials Science & Engineering</i>											
GN0007303 New	Temporary Crack Repairs for Aluminum Structures on Surface Ships (Topic 052)	Research	Materials & Electrochemical Research Corporation	Industry	Co-PI	7/1/2015	0.5	48.50%	50%	\$22,001	Pending
GN0007304 New	Design and Processing of Catalytically Active Amorphous Metals for Degradation of Toxic Environmental Pollutants	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	100%	\$372,535	Declined

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
GN0007458 New	Heat Treatment of APS Aluminum Alloys	Research	Advanced Powder Solutions, Inc.	Industry	PI	4/15/2015	0.2	48.00%	100%	\$3,000	Awarded	
		Totals for	Mukherjee,Sundeep								\$2,255,950	
Reidy III,Richard F												
<i>Reidy III, R., Co-PI; Materials Science & Engineering; Crutsinger, C., PI; Provost; Tsatsoulis, C., Co-PI; John, K., Co-PI; Dean Engineering; Wilson, A., Co-PI; Chemistry</i>												
GN0007112 New	Engaging Male Colleagues as Advocates & Allies for the Advancement of Women Faculty	Research	North Dakota State University	Federal Flow Thru	Co-PI	7/1/2015	2	48.00%	20%	\$14,208	Pending	
GN0007256 New	Supercritical Processing of Nucleating Agents	Research	BLH Ecology Concepts	Industry	PI	2/1/2015	0.4	48.00%	100%	\$25,998	Awarded	
		Totals for	Reidy III,Richard F								\$40,206	
Scharf,Thomas W												
<i>Scharf, T., PI; Banerjee, R., Co-PI; Materials Science & Engineering</i>												
GN0006948 New	In Situ Reactive Manufacturing of Titanium Alloys: Laser Processing Novel Multi-functional, Hierarchal Structures	Research	National Science Foundation	Federal	PI	3/1/2015	3	48.00%	50%	\$149,752	Declined	
<i>Scharf, T., Co-PI; Aouadi, S., PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering; Aouadi, S., PI; Physics</i>												
GN0007137 New	Computational and Experimental Investigation to Understand Deformation Mechanisms in Self-Healing Oxides	Research	U.S. Department of Energy	Federal	Co-PI	7/1/2015	3	48.00%	25%	\$160,325	Declined	
<i>Scharf, T., Co-PI; Aouadi, S., PI; Materials Science & Engineering; Aouadi, S., PI; Physics</i>												
GN0007213 New	DMREF: Collaborative Research: Extrinsic Self-Healing of Oxide Ceramics - An Integrated Experimental and Computational Approach	Research	National Science Foundation	Federal	Co-PI	7/1/2015	3	48.50%	50%	\$295,990	Declined	
<i>Scharf, T., PI; Banerjee, R., Co-PI; Materials Science & Engineering</i>												
GN0007285 New	Laser Surface Engineering Of Novel Hierarchical Structures On Titanium Alloys Via In Situ Reactive Processing	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	75%	\$222,335	Declined	
		Totals for	Scharf,Thomas W								\$828,401	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Shepherd,Nigel Dexter

Shepherd, N., Co-PI; D'Souza, N., Co-PI; Materials Science & Engineering; Tsatsoulis, C., PI; Computer Science & Engineering; Hull, D., Co-PI; Educational Psychology; Niemann, Y., Co-PI; Psychology; D'Souza, N., Co-PI; Mechanical & Energy Engineering

GN0007194 New	NSF-RED: Cultural, Curricular, Research and Industry Internships for the Transformation of the Engineering Undergraduate Experience	Research	National Science Foundation	Federal	Co-PI	8/1/2015	5	48.00%	20%	\$397,594	Declined
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Totals for **Shepherd,Nigel Dexter** **\$397,594**

Srivilliputhur,Srinivasan G.

Srivilliputhur, S., Co-PI; Dahotre, N., PI; Mukherjee, S., Co-PI; Materials Science & Engineering

GN0006954 New	Laser Assisted High Entropy Alloy Coatings on Light Weight Materials	Research	National Science Foundation	Federal	Co-PI	7/1/2015	3	48.00%	33.3%	\$114,279	Declined
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Mishra, R., PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering

GN0006970 New	Collaborative Research: High Entropy Alloys - A New Paradigm for Expanding the Scientific Understanding of Plastic Deformation of Metallic Materials	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.00%	50%	\$150,361	Declined
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GN0007025 New	Collaborative Research: Deformation Mechanisms and Radiation Tolerance in Metallic Tri-phase Immiscible Nanocomposites	Research	National Science Foundation	Federal	PI	6/1/2015	3	48.00%	100%	\$244,434	Declined
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Srivilliputhur, S., Co-PI; Aouadi, S., PI; Scharf, T., Co-PI; Materials Science & Engineering; Aouadi, S., PI; Physics

GN0007137 New	Computational and Experimental Investigation to Understand Deformation Mechanisms in Self-Healing Oxides	Research	U.S. Department of Energy	Federal	Co-PI	7/1/2015	3	48.00%	35%	\$224,454	Declined
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Totals for **Srivilliputhur,Srinivasan G.** **\$733,527**

Wang,Zhiqiang

Wang, Z., PI; Materials Science & Engineering; Mirshams, R., Co-PI; Engineering Technology

GN0007180 New	Computational Modeling and Experimental Investigation of Microscale Deformation Mechanisms of Pure HCP Titanium in Nanoindentation	Research	National Science Foundation	Federal	PI	6/1/2015	3	48.00%	50%	\$191,619	Declined
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Totals for **Wang,Zhiqiang** **\$191,619**

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
Xia,Zhenhai											
<i>Xia, Z., PI; Materials Science & Engineering; Xia, Z., PI; Chemistry</i>											
GN0006231 New	Collaborative Research: Nanomanufacturing High-Performance Graphene-Based Catalytic Electrocatalysts for Efficient Energy Conversion	Research	National Science Foundation	Federal	PI	7/1/2015	2	48.50%	80%	\$4,000	Awarded
<i>Xia, Z., PI; Materials Science & Engineering; Xia, Z., PI; Chemistry</i>											
GN0005458 Supplement	Collaborative Research: Multifunctional Nanocomposites with Reversible Switch and Controlled Release Surfaces	Research	National Science Foundation	Federal	PI	7/1/2015	1	47.00%	80%	\$4,000	Pending
<i>Xia, Z., Co-PI; Mukherjee, S., PI; Materials Science & Engineering; Xia, Z., Co-PI; Chemistry</i>											
GN0006959 New	Nanomanufacturing of High-performance Metallic-Glass Electrocatalysts	Research	National Science Foundation	Federal	Co-PI	7/1/2015	3	48.00%	40%	\$118,656	Declined
<i>Xia, Z., PI; Materials Science & Engineering; Xia, Z., PI; Chemistry</i>											
GN0007148 New	DMREF: Collaborative Research: Computation-Guided and Bio-Inspired Synthetic Strategies for Tunable 2D Covalent Organic Frameworks	Research	National Science Foundation	Federal	PI	9/1/2015	4	48.50%	80%	\$478,310	Pending
<i>Xia, Z., PI; Materials Science & Engineering; Xia, Z., PI; Chemistry</i>											
GN0007283 New	Collaborative Research: 3D Nanoarchitected Metal-free Bifunctional Catalysts for Oxygen Reduction and Evolution	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.00%	80%	\$190,940	Pending
<i>Xia, Z., PI; Materials Science & Engineering; Xia, Z., PI; Chemistry</i>											
GN0007292 New	Collaborative Research: Fragmented Single-walled Carbon Nanotube Meshes as Efficient Adhesive Conductors for Battery Application	Research	National Science Foundation	Federal	PI	6/1/2015	3	48.00%	80%	\$190,940	Declined
<i>Xia, Z., Co-PI; Du, J., PI; Materials Science & Engineering; Cundari, T., Co-PI; Tenney, S., Co-PI; Xia, Z., Co-PI; Chemistry</i>											
GN0007352 New	Material Design Warehouse of Nanostructured Ceramic Catalysts for Energy and Environmental Applications	Research	U.S. Department of Energy	Federal	Co-PI	9/1/2015	4	48.00%	16%	\$1,653,834	Declined
<i>Xia, Z., Co-PI; Mishra, R., PI; Banerjee, R., Co-PI; Materials Science & Engineering; Ju, J., Co-PI; Mechanical & Energy Engineering; Xia, Z., Co-PI; Chemistry</i>											
GN0007424 New	Rapid Design and Development of Alloys Optimized for Powder Based Additive Manufacturing using ICME Methodology	Research	America Makes	Industry	Co-PI	7/10/2015	1.4	48.50%	16%	\$68,773	Pending

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Totals for			Xia,Zhenhai							\$2,709,454	
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Young,Marcus Lynn

Young, M., Co-PI; Banerjee, R., PI; Collins, P., Co-PI; Materials Science & Engineering; Fortier, A., Co-PI; Mechanical & Energy Engineering; Verbeck IV, G., Co-PI; Chemistry; Verbeck IV, G., Co-PI; Biology

GN0007138 New	MRI: Acquisition of a Dual Beam Focused Ion Beam (FIB) / Scanning Electron Microscope (SEM) Instrument for Three Dimensional Multi-Scale Characterization and Micro/Nano-Fabrication	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	15%	\$147,000	Pending
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GN0007315 New	Precipitation Control of ATI 718 Plus Alloy for Engine Applications	Research	Allegheny Technologies Inc.	Industry	PI	2/28/2015	0.3	48.00%	100%	\$4,997	Awarded
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GN0007448 New	Fundamental Studies on Precipitation and Transformation Temperatures in NiTiZr High Temperature Shape Memory Alloy	Research	Allegheny Technologies Inc.	Industry	PI	6/16/2015	1	48.50%	100%	\$59,948	Awarded
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Young, M., Co-PI; Banerjee, R., PI; Mishra, R., Co-PI; Materials Science & Engineering

GN0007545 New	Development of Combinatorial Techniques for Accelerated Discovery of Novel Structural Alloys	Research	United Technologies Corporation	Industry	Co-PI	10/1/2015	1.5	48.50%	30%	\$49,421	Pending
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GN0007577 New	CAREER: Combinatorial Approach To Identify Multicomponent Shape Memory Alloys With High Phase Stability At Elevated Temperatures	Research	National Science Foundation	Federal	PI	9/1/2015	5	48.50%	100%	\$949,812	Pending
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Totals for			Young,Marcus Lynn							\$1,211,178	
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Totals for			Materials Science & Engineering							\$21,125,303	
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Mechanical & Energy Engineering

Cheng,Jiangtao

Cheng, J., Co-PI; Mechanical & Energy Engineering; Lin, Y., PI; Zhang, H., Co-PI; Electrical Engineering; Lin, Y., PI; Physics

GN0007030 New	3D Colloidal Devices Fabricated Through Digitally Programmable Electrowetting and Holographic Guiding	Research	National Science Foundation	Federal	Co-PI	6/1/2015	3	48.00%	30%	\$88,970	Declined
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Cheng, J., Co-PI; Mechanical & Energy Engineering; Zhang, H., PI; Electrical Engineering

GN0007076 New	Liquid Based Intelligent High-Frequency Electromagnetic Devices	Research	National Science Foundation	Federal	Co-PI	5/1/2015	3	48.00%	50%	\$194,394	Declined
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
GN0007207 New	Experimental and Theoretical Investigation of Thin Film Evaporation in Superhydrophobic-Superhydrophilic Hybrid Micro/Nanotextures	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.00%	100%	\$271,983	Refused by Institution
		Totals for	Cheng,Jiangtao							\$555,347	
Choi,Tae-Youl											
<i>Choi, T., PI; Horne, K., Co-PI; Mechanical & Energy Engineering</i>											
GN0007206 New	Thermal Management and Heat Transfer During Photothermal Therapy Using an In Vitro Cancer Cell Model	Research	National Science Foundation	Federal	PI	6/1/2015	3	48.00%	60%	\$204,502	Declined
<i>Choi, T., Co-PI; Mechanical & Energy Engineering; Neogi, A., PI; Drachev, V., Co-PI; Physics; Jagadeeswaran, P., Co-PI; Biology</i>											
GN0007242 New	MRI: Development of Ultrafast Multi-functional Nonlinear Optical Microscope	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	25%	\$143,718	Pending
GN0007291 New	Nanoscale Bio Thermal Sensor For the Purpose of Earlier and Faster Detection of Cancer	Research	Cancer Prevention and Research Institute of Texas	State	PI	6/1/2015	2	5.30%	100%	\$199,996	Declined
		Totals for	Choi,Tae-Youl							\$548,216	
Choi,Wonbong											
<i>Choi, W., PI; Ju, J., Co-PI; Mechanical & Energy Engineering; Choi, W., PI; Materials Science & Engineering</i>											
GN0007118 New	Multi-Functional Carbon Nano Structural Materials by Thermal Rate Controlled CVD Reactor	Research	Air Force Office of Scientific Research	Federal Flow Thru	PI	8/15/2015	1.4	48.00%	10%	\$29,037	Pending
<i>Choi, W., PI; Mechanical & Energy Engineering; Choi, W., PI; Materials Science & Engineering; Chyan, O., Co-PI; Chemistry</i>											
GN0007181 New	Doping and Bandgap Engineering on Scalable Two-dimensional MoS2	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.00%	10%	\$44,167	Declined
<i>Choi, W., PI; Mechanical & Energy Engineering; Choi, W., PI; Du, J., Co-PI; Materials Science & Engineering</i>											
GN0007284 New	Engineered 3D Carbon Nanostructures Based Li-S Batteries for High Efficiency Energy Storage	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.00%	10%	\$30,057	Declined
<i>Choi, W., PI; Mechanical & Energy Engineering; Choi, W., PI; Materials Science & Engineering</i>											
GN0007325 New	High Efficiency Flexible Rechargeable Battery Based on 3D Graphene-Carbon Nanotubes	Research	Korea Institute of Energy Research	Foreign	PI	1/1/2015	1	48.00%	20%	\$20,000	Awarded

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Choi, W., PI; Mechanical & Energy Engineering; Choi, W., PI; Materials Science & Engineering</i>											
GN0007389 New	Study of Drag-Reduction Coating of Two-Dimensional Nano Films For All Pipelines	Research	American Chemical Society	Not for Profit	PI	1/1/2016	2.7	48.50%	20%	\$22,000	Pending
		Totals for	Choi,Wonbong							\$145,261	
D'Souza,Nandika Anne											
<i>D'Souza, N., Co-PI; Shi, S., PI; Mechanical & Energy Engineering; D'Souza, N., Co-PI; Materials Science & Engineering; Brumbley, S., Co-PI; Biology</i>											
GN0006939 New	Large Scale Comprehensive Initiative of Forest/Agriculture Based Bioproduct Program in Texas Region	Research	U.S. Department of Agriculture	Federal	Co-PI	1/1/2015	3	48.00%	30%	\$401,928	Declined
<i>D'Souza, N., Co-PI; Mechanical & Energy Engineering; Tsatsoulis, C., PI; Computer Science & Engineering; Shepherd, N., Co-PI; D'Souza, N., Co-PI; Materials Science & Engineering; Hull, D., Co-PI; Educational Psychology; Niemann, Y., Co-PI; Psychology</i>											
GN0007194 New	NSF-RED: Cultural, Curricular, Research and Industry Internships for the Transformation of the Engineering Undergraduate Experience	Research	National Science Foundation	Federal	Co-PI	8/1/2015	5	48.00%	16%	\$318,075	Declined
<i>D'Souza, N., Co-PI; Ju, J., PI; Mechanical & Energy Engineering; D'Souza, N., Co-PI; Materials Science & Engineering</i>											
GN0007231 New	Center Proposal: IUCRC Center for Tire Research - Sustainable Technologies of Tires at UNT	Research	National Science Foundation	Federal	Co-PI	9/1/2015	5	48.50%	40%	\$129,994	Declined
<i>D'Souza, N., Co-PI; Mechanical & Energy Engineering; Tyler-Wood, T., PI; Knezek, G., Co-PI; Christensen, R., Co-PI; Learning Technologies;D'Souza, N., Co-PI; Materials Science & Engineering</i>											
GN0007287 New	Digital Fabrication: Empowering Students to Create!	Research	National Science Foundation	Federal	Co-PI	6/1/2015	4	26.00%	20%	\$598,854	Declined
<i>D'Souza, N., PI; John, K., Co-PI; Tao, Y., Co-PI; Mechanical & Energy Engineering; D'Souza, N., PI; Materials Science & Engineering; Tyler-Wood, T., Co-PI; Learning Technologies; Yu, C., Co-PI; Engineering Technology</i>											
GN0007384 New	NRT-BEST: Biomedical, Energy, Sustainability Traineeships in Graduate Engineering Education	Research	National Science Foundation	Federal	PI	9/1/2016	5	48.50%	32%	\$959,915	Pending
<i>D'Souza, N., Co-PI; Shi, S., PI; Mechanical & Energy Engineering; Brumbley, S., Co-PI; Biology; D'Souza, N., Co-PI; Materials Science & Engineering</i>											
GN0007570 New	Large-Scale Comprehensive Initiative of Regional Forest/Agriculture Based Bioproduct Program	Research	U.S. Department of Agriculture	Federal	Co-PI	1/1/2016	3	48.50%	24%	\$180,000	Pending
		Totals for	D'Souza,Nandika Anne							\$2,588,766	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Fortier,Aleksandra

Fortier, A., Co-PI; Mechanical & Energy Engineering; Banerjee, R., PI; Collins, P., Co-PI; Young, M., Co-PI; Materials Science & Engineering; Verbeck IV, G., Co-PI; Chemistry; Verbeck IV, G., Co-PI; Biology

GN0007138 New	MRI: Acquisition of a Dual Beam Focused Ion Beam (FIB) / Scanning Electron Microscope (SEM) Instrument for Three Dimensional Multi-Scale Characterization and Micro/Nano-Fabrication	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	15%	\$147,000	Pending
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Fortier, A., PI; Mechanical & Energy Engineering; Collins, P., Co-PI; Materials Science & Engineering

GN0007235 New	Mitigation of Sn Whiskers Growth by Texture Modification and Reduction of Cu6Sn5 Density Using Additive Manufacturing	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	70%	\$209,753	Declined
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Totals for **Fortier,Aleksandra** **\$356,753**

Horne,Kyle Steven

Horne, K., Co-PI; Choi, T., PI; Mechanical & Energy Engineering

GN0007206 New	Thermal Management and Heat Transfer During Photothermal Therapy Using an In Vitro Cancer Cell Model	Research	National Science Foundation	Federal	Co-PI	6/1/2015	3	48.00%	40%	\$136,335	Declined
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Totals for **Horne,Kyle Steven** **\$136,335**

John,Kuruvilla

John, K., Co-PI; D'Souza, N., PI; Tao, Y., Co-PI; Mechanical & Energy Engineering; D'Souza, N., PI; Materials Science & Engineering; Tyler-Wood, T., Co-PI; Learning Technologies; Yu, C., Co-PI; Engineering Technology

GN0007384 New	NRT-BEST: Biomedical, Energy, Sustainability Traineeships in Graduate Engineering Education	Research	National Science Foundation	Federal	Co-PI	9/1/2016	5	48.50%	10%	\$299,973	Pending
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Totals for **John,Kuruvilla** **\$299,973**

Ju,Jaehyung

Ju, J., Co-PI; Choi, W., PI; Mechanical & Energy Engineering; Choi, W., PI; Materials Science & Engineering

GN0007118 New	Multi-Functional Carbon Nano Structural Materials by Thermal Rate Controlled CVD Reactor	Research	Air Force Office of Scientific Research	Federal Flow Thru	Co-PI	8/15/2015	1.4	48.00%	40%	\$116,148	Pending
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Ju, J., PI; D'Souza, N., Co-PI; Mechanical & Energy Engineering; D'Souza, N., Co-PI; Materials Science & Engineering

GN0007231 New	Center Proposal: IU CRC Center for Tire Research - Sustainable Technologies of Tires at UNT	Research	National Science Foundation	Federal	PI	9/1/2015	5	48.50%	50%	\$162,493	Declined
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Ju, J., Co-PI; Mechanical & Energy Engineering; Mishra, R., PI; Banerjee, R., Co-PI; Xia, Z., Co-PI; Materials Science & Engineering; Xia, Z., Co-PI; Chemistry</i>											
GN0007424 New	Rapid Design and Development of Alloys Optimized for Powder Based Additive Manufacturing using ICME Methodology	Research	America Makes	Industry	Co-PI	7/10/2015	1.4	48.50%	10%	\$42,983	Pending
GN0007513 New	CAREER: Tailoring Mechanical Properties of Compliant Cellular Materials with Compliant Porous Structures	Research	National Science Foundation	Federal	PI	1/2/2016	5	48.50%	100%	\$538,776	Pending
			Totals for	Ju, Jaehyung						\$860,400	
Nie, Xu											
GN0006679 Supplement	Novel Experimental Techniques, Size Effect, and Damage Evolution for Heterogeneous Materials	Research	Air Force Research Laboratory	Federal	PI	6/2/2014	4.3	48.50%	100%	\$250,000	Pending
<i>Nie, X., PI; Yu, X., Co-PI; Mechanical & Energy Engineering</i>											
GN0006788 Supplement	Highly Stretchable Miniature Strain Sensors for Kolsky Bar Applications - Phase II: Characterization	Research	Sandia National Laboratory	Federal	PI	5/7/2014	1.4	48.00%	50%	\$20,296	Awarded
GN0006788 Supplement	Dynamic Deformation and Failure of Advanced Metallic Materials	Research	Sandia National Laboratory	Federal	PI	9/1/2015	0.4	48.00%	100%	\$25,001	Pending
			Totals for	Nie, Xu						\$295,297	
Shi, Sheldon Qiang											
<i>Shi, S., PI; D'Souza, N., Co-PI; Mechanical & Energy Engineering; D'Souza, N., Co-PI; Materials Science & Engineering; Brumbley, S., Co-PI; Biology</i>											
GN0006939 New	Large Scale Comprehensive Initiative of Forest/Agriculture Based Bioproduct Program in Texas Region	Research	U.S. Department of Agriculture	Federal	PI	1/1/2015	3	48.00%	40%	\$535,904	Declined
GN0006940 New	CCTS Carbon Powder for Paint to Improve the Abrasion Resistant	Research	Carbon Component Tech Services	Industry	PI	8/15/2014	1	48.00%	100%	\$10,000	Awarded
GN0007079 New	Pyrolysis of Waste Rubber and Biomass	Research	Freestone Resources, Inc.	Industry	PI	11/1/2014	3	48.00%	100%	\$279,587	Pending

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
<i>Shi, S., PI; Mechanical & Energy Engineering; Du, J., Co-PI; Materials Science & Engineering</i>												
GN0007093 New	Chemical and Cellulose Nanofiber Modified Soy Protein Adhesive for Sustainable Biocomposite Manufacturing	Research	National Science Foundation	Federal	PI	4/1/2015	4	48.00%	70%	\$350,000	Declined	
<i>Shi, S., Co-PI; Tao, Y., PI; Mechanical & Energy Engineering; Huang, Z., Co-PI; Engineering Technology</i>												
GN0007130 New	Hazard SEES: Tornadoic Hazard Mitigation Decision Framework for Sustainable and Resilient Buildings and Related Infrastructure	Research	National Science Foundation	Federal	Co-PI	9/1/2014	5	48.00%	33.3%	\$769,706	Declined	
<i>Shi, S., Co-PI; Mechanical & Energy Engineering; Huang, Z., PI; Engineering Technology</i>												
GN0007226 New	Collaborative Research: Building Structural Analysis in Three-Dimensional Tornado Wind Fields.	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	50%	\$140,715	Declined	
GN0007402 New	Co-Pyrolysis of Waste Rubber and Biomass for Activated Carbon and Syn-Gases	Research	National Science Foundation	Federal	PI	9/1/2015	1.5	48.50%	100%	\$200,000	Declined	
<i>Shi, S., PI; D'Souza, N., Co-PI; Mechanical & Energy Engineering; Brumbley, S., Co-PI; Biology; D'Souza, N., Co-PI; Materials Science & Engineering</i>												
GN0007570 New	Large-Scale Comprehensive Initiative of Regional Forest/Agriculture Based Bioproduct Program	Research	U.S. Department of Agriculture	Federal	PI	1/1/2016	3	48.50%	50%	\$375,000	Pending	
										Totals for	Shi,Sheldon Qiang	\$2,660,912
Tao,Yong Xin												
<i>Tao, Y., PI; Yu, X., Co-PI; Mechanical & Energy Engineering; Yeatts, D., Co-PI; Sociology; Natesan, P., Co-PI; Educational Psychology</i>												
GN0007122 New	IUSE/PFE:RED: Innovative Faculty-Industry Development Program for Mechanical and Energy Engineering Education	Research	National Science Foundation	Federal	PI	7/1/2015	4	48.00%	60%	\$1,199,349	Pending	
<i>Tao, Y., PI; Shi, S., Co-PI; Mechanical & Energy Engineering; Huang, Z., Co-PI; Engineering Technology</i>												
GN0007130 New	Hazard SEES: Tornadoic Hazard Mitigation Decision Framework for Sustainable and Resilient Buildings and Related Infrastructure	Research	National Science Foundation	Federal	PI	9/1/2014	5	48.00%	33.4%	\$772,018	Declined	
GN0007339 New	CyberSEES: Type 1: Collaborative Research: Mimicking Thermal Comfort in Immersive Virtual Environment (IVE) for Modeling Building Occupant Behavior	Research	National Science Foundation	Federal	PI	10/1/2015	1	48.50%	100%	\$100,000	Declined	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Tao, Y., Co-PI; D'Souza, N., PI; John, K., Co-PI; Mechanical & Energy Engineering; D'Souza, N., PI; Materials Science & Engineering; Tyler-Wood, T., Co-PI; Learning Technologies; Yu, C., Co-PI; Engineering Technology</i>											
GN0007384 New	NRT-BEST: Biomedical, Energy, Sustainability Traineeships in Graduate Engineering Education	Research	National Science Foundation	Federal	Co-PI	9/1/2016	5	48.50%	10%	\$299,973	Pending
GN0007493 New	CPS: Synergy: Collaborative Research: Predictive Modeling of Human-Building Interaction Using An Immersive Virtual Environment	Research	National Science Foundation	Federal	PI	1/15/2016	3	48.50%	100%	\$149,877	Declined
		Totals for	Tao,Yong Xin							\$2,521,217	
Yu,Xun											
<i>Yu, X., Co-PI; Nie, X., PI; Mechanical & Energy Engineering</i>											
GN0006788 Supplement	Highly Stretchable Miniature Strain Sensors for Kolsky Bar Applications - Phase II: Characterization	Research	Sandia National Laboratory	Federal	Co-PI	5/7/2014	1.4	48.00%	50%	\$20,296	Awarded
<i>Yu, X., Co-PI; Tao, Y., PI; Mechanical & Energy Engineering; Yeatts, D., Co-PI; Sociology; Natesan, P., Co-PI; Educational Psychology</i>											
GN0007122 New	IUSE/PFE:RED: Innovative Faculty-Industry Development Program for Mechanical and Energy Engineering Education	Research	National Science Foundation	Federal	Co-PI	7/1/2015	4	48.00%	20%	\$399,783	Pending
<i>Yu, X., PI; Mechanical & Energy Engineering; Fu, S., Co-PI; Electrical Engineering</i>											
GN0007184 New	Collaborative Research: Innovative Take-home Laboratory Modules for Energy Harvesting System Education	Research	National Science Foundation	Federal	PI	7/1/2015	2	48.00%	70%	\$99,856	Declined
GN0007480 New	Nano Boron Nitride (n-BN)/Cement Composite Mortar as Corrosion Protective Coating	Research	U.S. Department of Transportation	Federal	PI	10/1/2015	3	48.50%	100%	\$277,975	Pending
GN0007504 New	Locating Plastic Pipe Using Acoustic Beam Forming	Research	University of Nebraska, Lincoln	Not for Profit	PI	10/1/2015	3	48.50%	100%	\$60,000	Pending
		Totals for	Yu,Xun							\$857,910	
		Totals for	Mechanical & Energy Engineering							\$11,826,386	
		Totals for	College of Engineering							\$67,905,929	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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*College of Information
Learning Technologies*

Allen,Jeffrey M

GN0007062 New	Professional Development - Statistics and Risk Management	Instruction	Texas Education Agency	Federal Flow Thru	PI	9/1/2014	1	8.00%	100%	\$20,000	Awarded
GN0007643 New	CTE Statewide Leadership Projects - Educational Excellence Cluster Grants: Business Administration; Marketing; Finance	Public Service	Texas Education Agency	Federal Flow Thru	PI	9/1/2015	1	8.00%	100%	\$60,000	Awarded
GN0007645 New	CTE Statewide Leadership Projects- Educational Excellence Cluster Grants: Architecture & Construction; Manufacturing; STEM	Public Service	Texas Education Agency	Federal Flow Thru	PI	9/1/2015	1	8.00%	100%	\$60,000	Awarded

Totals for **Allen,Jeffrey M** **\$140,000**

Christensen,Rhonda R

Christensen, R., Co-PI; Tyler-Wood, T., PI; Knezek, G., Co-PI; Learning Technologies;

GN0007058 New	Strategies: Collaborative Research: American Innovations in an Age of Discovery: Teaching Science and Engineering through 3D-printed Historical Reconstructions	Research	National Science Foundation	Federal	Co-PI	6/1/2015	3	26.00%	33%	\$118,479	Awarded
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Christensen, R., PI; Knezek, G., Co-PI; Tyler-Wood, T., Co-PI; Learning Technologies

GN0007102 New	Innovations in Development of Student Pathways via Augmented Reality for Knowledge of STEM (SPARKS)	Research	National Science Foundation	Federal	PI	9/1/2015	4	48.00%	34%	\$850,862	Declined
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Christensen, R., Co-PI; Tyler-Wood, T., PI; Knezek, G., Co-PI; Learning Technologies; D'Souza, N., Co-PI; Mechanical & Energy Engineering; D'Souza, N., Co-PI; Materials Science & Engineering

GN0007287 New	Digital Fabrication: Empowering Students to Create!	Research	National Science Foundation	Federal	Co-PI	6/1/2015	4	26.00%	25%	\$748,568	Declined
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Christensen, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-PI; Learning Technologies

GN0007376 New	NASA STEM Research	Research	National Aeronautics & Space Administration	Federal	Co-PI	10/1/2015	5	26.00%	33%	\$541,879	Pending
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Totals for **Christensen,Rhonda R** **\$2,259,788**

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
Knezek,Gerald											
<i>Knezek, G., Co-PI; Tyler-Wood, T., PI; Christensen, R., Co-PI; Learning Technologies;</i>											
GN0007058 New	Strategies: Collaborative Research: American Innovations in an Age of Discovery: Teaching Science and Engineering through 3D-printed Historical Reconstructions	Research	National Science Foundation	Federal	Co-PI	6/1/2015	3	26.00%	33%	\$118,479	Awarded
<i>Knezek, G., Co-PI; Christensen, R., PI; Tyler-Wood, T., Co-PI; Learning Technologies</i>											
GN0007102 New	Innovations in Development of Student Pathways via Augmented Reality for Knowledge of STEM (SPARKS)	Research	National Science Foundation	Federal	Co-PI	9/1/2015	4	48.00%	33%	\$825,837	Declined
<i>Knezek, G., Co-PI; Tyler-Wood, T., PI; Christensen, R., Co-PI; Learning Technologies; D'Souza, N., Co-PI; Mechanical & Energy Engineering; D'Souza, N., Co-PI; Materials Science & Engineering</i>											
GN0007287 New	Digital Fabrication: Empowering Students to Create!	Research	National Science Foundation	Federal	Co-PI	6/1/2015	4	26.00%	25%	\$748,568	Declined
<i>Knezek, G., PI; Christensen, R., Co-PI; Tyler-Wood, T., Co-PI; Learning Technologies</i>											
GN0007376 New	NASA STEM Research	Research	National Aeronautics & Space Administration	Federal	PI	10/1/2015	5	26.00%	34%	\$558,299	Pending
		Totals for	Knezek,Gerald							\$2,251,183	
Lin,Lin											
<i>Lin, L., Co-PI; Learning Technologies; Parsons, T., PI; Psychology</i>											
GN0007406 New	SL-CN: Predictive Situated Assessment, Intervention, and Learning (Pre-SAIL)	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	25%	\$186,845	Declined
		Totals for	Lin,Lin							\$186,845	
Tyler-Wood,Tandra L											
<i>Tyler-Wood, T., PI; Christensen, R., Co-PI; Knezek, G., Co-PI; Learning Technologies;</i>											
GN0007058 New	Strategies: Collaborative Research: American Innovations in an Age of Discovery: Teaching Science and Engineering through 3D-printed Historical Reconstructions	Research	National Science Foundation	Federal	PI	6/1/2015	3	26.00%	34%	\$122,069	Awarded

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Tyler-Wood, T., Co-PI; Christensen, R., PI; Knezek, G., Co-PI; Learning Technologies</i>											
GN0007102 New	Innovations in Development of Student Pathways via Augmented Reality for Knowledge of STEM (SPARKS)	Research	National Science Foundation	Federal	Co-PI	9/1/2015	4	48.00%	33%	\$825,837	Declined
<i>Tyler-Wood, T., PI; Knezek, G., Co-PI; Christensen, R., Co-PI; Learning Technologies; D'Souza, N., Co-PI; Mechanical & Energy Engineering; D'Souza, N., Co-PI; Materials Science & Engineering</i>											
GN0007287 New	Digital Fabrication: Empowering Students to Create!	Research	National Science Foundation	Federal	PI	6/1/2015	4	26.00%	25%	\$748,568	Declined
<i>Tyler-Wood, T., Co-PI; Knezek, G., PI; Christensen, R., Co-PI; Learning Technologies</i>											
GN0007376 New	NASA STEM Research	Research	National Aeronautics & Space Administration	Federal	Co-PI	10/1/2015	5	26.00%	33%	\$541,879	Pending
<i>Tyler-Wood, T., Co-PI; Learning Technologies; D'Souza, N., PI; John, K., Co-PI; Tao, Y., Co-PI; Mechanical & Energy Engineering; D'Souza, N., PI; Materials Science & Engineering; Yu, C., Co-PI; Engineering Technology</i>											
GN0007384 New	NRT-BEST: Biomedical, Energy, Sustainability Traineeships in Graduate Engineering Education	Research	National Science Foundation	Federal	Co-PI	9/1/2016	5	48.50%	30%	\$899,920	Pending
	Totals for		Tyler-Wood,Tandra L							\$3,138,273	
Wircenski,Jerry Lee											
GN0007647 New	CTE Statewide Leadership Projects- Educational Excellence Cluster Grants: Arts, Audio-Visual Technology; Information Technology	Public Service	Texas Education Agency	Federal Flow Thru	PI	9/1/2015	1	8.00%	100%	\$60,000	Awarded
GN0007648 New	CTE Statewide Leadership Projects - Educational Excellence Cluster Grants: Government & Public Administration; Health Science; Law, Public Safety, Corrections & Security	Instruction	Texas Education Agency	Federal Flow Thru	PI	9/1/2015	1	8.00%	100%	\$60,000	Awarded
	Totals for		Wircenski,Jerry Lee							\$120,000	
	Totals for		Learning Technologies							\$8,096,089	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Library & Information Sciences

Caragea,Cornelia Alexandra

Caragea, C., PI; Library & Information Sciences; Caragea, C., PI; Computer Science & Engineering

GN0007147 New	CHS: Small: Collaborative Research: Automating Relevance and Trust Detection in Social Media Data for Emergency Response.	Research	National Science Foundation	Federal	PI	7/1/2015	3	48.00%	20%	\$50,000	Awarded
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Caragea, C., PI; Library & Information Sciences; Caragea, C., PI; Computer Science & Engineering

GN0007349 New	CRISP Type 2: Collaborative Research: Resilience Analytics: A Data-Driven Approach for Enhanced Interdependent Network Resilience	Research	National Science Foundation	Federal	PI	10/15/2015	3	48.50%	20%	\$44,980	Pending
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Caragea, C., PI; Library & Information Sciences; Computer Science & Engineering

GN0007553 New	Career: Learning Large Scholarly Concept Networks	Research	National Science Foundation	Federal	PI	6/1/2016	5	48.50%	20%	\$98,243	Pending
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Totals for **Caragea,Cornelia Alexandra** **\$193,222**

Chandler,Yvonne J

Chandler, Y., PI; Library & Information Sciences; Halbert, M., Co-PI; Dean, Libraries

GN0006920 New	Library Education for the US-Affiliated Pacific: A Project to Strengthen the Digital Future of the Pacific (LEAP II)	Research	Institute of Museum and Library Services	Federal	PI	4/1/2015	3	48.00%	75%	\$374,993	Awarded
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Totals for **Chandler,Yvonne J** **\$374,993**

Chang,Hsia-Ching

Chang, H., Co-PI; Hawamdeh, S., PI; Masten-Cain, K., Co-PI;Library & Information Sciences

GN0006892 New	Certificate Program in Knowledge Management for Libraries	Research	Institute of Museum and Library Services	Federal	Co-PI	4/1/2015	3	48.00%	30%	\$149,958	Declined
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GN0007033 New	Mapping the Social Media Knowledge Landscape: Integrating Co-Word Analysis with Association Rule Mining and Text Visualization	Research	Association for Library and Information Science Education	Not for Profit	PI	6/1/2015	1	0.00%	100%	\$5,000	Pending
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Chang, H., Co-PI; Library & Information Sciences; Squires, S., PI; Anthropology; Takabi, H., Co-PI; Computer Science & Engineering; Kim, D., Co-PI; Information Technology & Decision Sciences</i>											
GN0007199 New	SBE: Small: Impact of Community of Practice's Shared Mental Models on Member Beliefs and Practices to Perceived Cyber-Threats	Research	National Science Foundation	Federal	Co-PI	9/1/2015	3	48.50%	20%	\$90,865	Declined
		Totals for	Chang,Hsia-Ching							\$245,823	
Du,Yunfei											
<i>Du, Y., Co-PI; Smith, D., PI; Library & Information Sciences</i>											
GN0006891 New	Building Learning Spaces for Community-Centered Libraries	Public Service	Institute of Museum and Library Services	Federal	Co-PI	4/1/2015	1	0.00%	40%	\$19,998	Declined
		Totals for	Du,Yunfei							\$19,998	
Hawamdeh,Suliman M											
<i>Hawamdeh, S., PI; Masten-Cain, K., Co-PI; Chang, H., Co-PI; Library & Information Sciences</i>											
GN0006892 New	Certificate Program in Knowledge Management for Libraries	Research	Institute of Museum and Library Services	Federal	PI	4/1/2015	3	48.00%	40%	\$199,944	Declined
		Totals for	Hawamdeh,Suliman M							\$199,944	
Judkins,Julie Christina											
GN0007454 New	Latino Americans: 500 Years Of History	Research	American Library Association	Federal Flow Thru	PI	7/1/2015	1	0.00%	100%	\$3,000	Awarded
		Totals for	Judkins,Julie Christina							\$3,000	
Kim,Jeonghyun											
GN0006903 New	Modeling Exploratory Search in Information-Rich Environment	Research	Institute of Museum and Library Services	Federal	PI	6/1/2015	2	48.00%	100%	\$168,049	Declined
GN0006904 New	Investigating Querying Behavior in Exploratory Search	Research	Online Computer Library Center, Inc.	Not for Profit	PI	1/1/2015	1	0.00%	100%	\$14,802	Pending
		Totals for	Kim,Jeonghyun							\$182,851	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
Masten-Cain,Kathryn											
<i>Masten-Cain, K., Hawamdeh, S., PI; Co-PI; Chang, H., Co-PI; Library & Information Sciences</i>											
GN0006892 New	Certificate Program in Knowledge Management for Libraries	Research	Institute of Museum and Library Services	Federal	Co-PI	4/1/2015	3	48.00%	30%	\$149,958	Declined
		Totals for	Masten-Cain,Kathryn							\$149,958	
Smith,Daniella LaShaun											
<i>Smith, D., PI; Du, Y., Co-PI; Library & Information Sciences</i>											
GN0006891 New	Building Learning Spaces for Community-Centered Libraries	Public Service	Institute of Museum and Library Services	Federal	PI	4/1/2015	1	0.00%	60%	\$29,998	Declined
		Totals for	Smith,Daniella LaShaun							\$29,998	
West,Ruth											
<i>West, R., Co-PI; Library & Information Sciences; Parsons, T., PI; Psychology; Parberry, I., Co-PI; Computer Science & Engineering; West, R., Co-PI; CoVAD-Division Of Studio</i>											
GN0007085 New	EmpowerU Serious Games Portal for Assessment and Training of Persons with Neurodevelopmental Disorders	Research	EmpowerU	Foundation	Co-PI	1/1/2015	4	48.00%	9%	\$268,642	Pending
		Totals for	West,Ruth							\$268,642	
		Totals for	Library & Information Sciences							\$1,668,429	
Linguistics											
Munshi,Sadaf											
GN0007360 New	Kashmir Manuscripts Preservation Project	Public Service	The British Library	Foreign	PI	8/1/2015	2	0.00%	100%	\$77,099	Pending
		Totals for	Munshi,Sadaf							\$77,099	
		Totals for	Linguistics							\$77,099	
		Totals for	College of Information							\$9,841,617	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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College of Merchandising, Hospitality and Tourism
Merchandising and Digital Retailing

Kinley, Tammy R

Kinley, T., Co-PI; Merchandising and Digital Retailing; Amlani, A., PI; Speech & Hearing Sciences

GN0007308 New	Assessing the Impaired Listener's Perception and Motivation Towards Hearing Healthcare	Research	National Institutes of Health	Federal	Co-PI	9/1/2015	4	48.50%	50%	\$601,446	Pending
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Kinley, T., Co-PI; Merchandising and Digital Retailing; Amlani, A., PI; Speech & Hearing Sciences

GN0007447 New	Assessing the Impaired Listener's Perception and Motivation Towards Hearing Healthcare	Research	American Speech-Language-Hearing Foundation	Not for Profit	Co-PI	1/1/2016	1	0.00%	50%	\$12,461	Pending
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Totals for **Kinley, Tammy R** **\$613,906**

Pookulangara, Sanjukta Arun

GN0007056 New	A Multi-Dimensional Approach to Meet 21st Century Retailing Education and Industry Challenges for India and the US	Research	Iowa State University	Federal Flow Thru	PI	8/1/2015	3	5.00%	100%	\$41,020	Awarded
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Totals for **Pookulangara, Sanjukta Arun** **\$41,020**

Totals for **Merchandising and Digital Retailing** **\$654,926**

Totals for **College of Merchandising, Hospitality and Tourism** **\$654,926**

College of Music

Composition Studies

Broberg, Kirsten Ann Bartus

GN0007432 New	Green Light Festival of Contemporary Music	Public Service	New Music USA	Not for Profit	PI	3/28/2016	0.5	0.00%	100%	\$6,400	Pending
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GN0007466 New	Green Light Festival Of Contemporary Music - ICE At UNT - Contemporary American Music	Public Service	Alice M Ditson Fund	Foundation	PI	3/28/2016	0.5	48.50%	100%	\$4,000	Pending
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Totals for **Broberg, Kirsten Ann Bartus** **\$10,400**

Totals for **Composition Studies** **\$10,400**

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Music Education

Emmanuel, Donna T

GN0007602 New	Positive Youth Development Through Music Technology: Sound Engineering for Incarcerated Youth with Disabilities	Public Service	Institute of Education Sciences	Federal	PI	7/1/2016	3	26.00%	100%	\$1,124,461	Pending
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Totals for **Emmanuel, Donna T** **\$1,124,461**

Totals for **Music Education** **\$1,124,461**

Totals for **College of Music** **\$1,134,861**

College of Public Affairs & Community Service

Anthropology

Jain, Pankaj

Jain, P., PI; Re Cruz, A., Co-PI; Anthropology; Jain, P., PI; James, G., Co-PI; Philosophy & Religion Studies

GN0007086 New	Engaged Anthropology and World Epistemologies: A Conversation on Rural Sustainable Development	Public Service	American Anthropological Association	Not for Profit	PI	9/1/2015	1	31.50%	25%	\$500	Declined
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Jain, P., PI; Re Cruz, A., Co-PI; Anthropology; Jain, P., PI; James, G., Co-PI; Philosophy & Religion Studies

GN0007259 New	Workshop on Non-Western Scientific Knowledge for Sustainable Delivery of Eco-System Services	Public Service	National Science Foundation	Federal	PI	1/1/2016	0.6	31.50%	25%	\$6,120	Declined
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Totals for **Jain, Pankaj** **\$6,619**

Re Cruz, Alicia

Re Cruz, A., Co-PI; Jain, P., PI; Anthropology; Jain, P., PI; James, G., Co-PI; Philosophy & Religion Studies

GN0007086 New	Engaged Anthropology and World Epistemologies: A Conversation on Rural Sustainable Development	Public Service	American Anthropological Association	Not for Profit	Co-PI	9/1/2015	1	31.50%	25%	\$500	Declined
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Re Cruz, A., Co-PI; Jain, P., PI; Anthropology; Jain, P., PI; James, G., Co-PI; Philosophy & Religion Studies

GN0007259 New	Workshop on Non-Western Scientific Knowledge for Sustainable Delivery of Eco-System Services	Public Service	National Science Foundation	Federal	Co-PI	1/1/2016	0.6	31.50%	25%	\$6,120	Declined
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Totals for **Re Cruz, Alicia** **\$6,619**

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Squires,Susan Elaine

Squires, S., PI; Anthropology; Takabi, H., Co-PI; Computer Science & Engineering; Kim, D., Co-PI; Information Technology & Decision Sciences; Chang, H., Co-PI; Library & Information Sciences

GN0007199 New	SBE: Small: Impact of Community of Practice;s Shared Mental Models on Member Beliefs and Practices to Perceived Cyber-Threats	Research	National Science Foundation	Federal	PI	9/1/2015	3	48.50%	40%	\$181,729	Declined
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Totals for **Squires,Susan Elaine** **\$181,729**

Wasson,Christina

GN0006901 New	Workshop: User-Centered Design of Language Archives	Public Service	National Science Foundation	Federal	PI	1/1/2015	1.2	31.50%	100%	\$40,473	Declined
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GN0007457 New	Collaborative Research: Workshop: User-Centered Design of Language Archives	Public Service	National Science Foundation	Federal	PI	7/1/2015	1.3	31.50%	100%	\$33,292	Awarded
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Totals for **Wasson,Christina** **\$73,765**

Totals for **Anthropology** **\$268,733**

Behavior Analysis

Ala'i-Rosales,Shahla S

GN0007524 New	Easter Seals North Texas Autism ABA Project	Research	Easter Seals	State Flow Thru	PI	9/1/2015	1	0.00%	100%	\$75,228	Pending
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Totals for **Ala'i-Rosales,Shahla S** **\$75,228**

Ingvarsson,Einar

GN0007581 New	Teaching Water Safety Skills to Children with Autism using Behavioral Skills Training	Research	Organization for Autism Research	Not for Profit	PI	1/1/2016	1	20.00%	100%	\$29,917	Pending
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Totals for **Ingvarsson,Einar** **\$29,917**

Schlund,Michael William

GN0007415 New	Facilitating Fear Extinction Learning in Anxious Youth: The Role of Reward Pathways	Research	National Institutes of Health	Federal	PI	4/1/2016	5	26.00%	100%	\$73,780	Pending
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Totals for **Schlund,Michael William** **\$73,780**

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
Smith,Richard G											
GN0004796 Supplement	Behavior Analysis for Children Served by the Child Study Center	Public Service	Child Study Center	Not for Profit	PI	9/1/2015	1	0.00%	100%	\$75,997	Pending
GN0006943 New	Behavior Analysis Resource Center: Competency Based Training Contract	Research	Texas Department of Aging & Disability	State	PI	9/15/2014	1.2	26.00%	100%	\$72,548	Awarded
GN0007286 New	DADS PBM Workshops	Public Service	Texas Department of Aging & Disability	State	PI	2/16/2015	0.5	26.00%	100%	\$34,376	Awarded
GN0007606 New	Behavior Analysis Resource Center	Research	Texas Department of Aging & Disability	State	PI	9/1/2015	1	26.00%	100%	\$298,856	Pending
GN0007607 New	Positive Behavior Management and Support	Instruction	Texas Department of Aging & Disability	State	PI	9/1/2015	1	26.00%	100%	\$44,750	Pending
GN0007613 New	Behavior Analysis Resource Center - Competency- Based Training	Public Service	Texas Department of Aging & Disability	State	PI	9/1/2015	1	31.50%	100%	\$80,254	Awarded
		Totals for	Smith,Richard G							\$606,781	
Toussaint,Karen Ann											
GN0007416 New	A Telehealth Approach to Training Parents of Toddlers with Autism	Research	Autism Speaks	Not for Profit	PI	9/1/2015	1	10.00%	100%	\$24,997	Pending
		Totals for	Toussaint,Karen Ann							\$24,997	
Vaidya,Manish											
GN0007476 New	Subcontract: Pediatric Radiation Therapy with Minimum Sedation	Research	University of Texas Southwestern Medical	Not for Profit	PI	4/1/2016	4	5.00%	100%	\$309,035	Pending
		Totals for	Vaidya,Manish							\$309,035	
		Totals for	Behavior Analysis							\$1,119,738	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Center for Public Service

Dreyer,Katherine Maria

GN0007417 New	Yitterbug Research Phase 1: Literature Review	Research	Yitterbug/Giraffe Revolution	Industry	PI	5/1/2015	0.2	48.00%	100%	\$6,065	Awarded
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Totals for	Dreyer,Katherine Maria									\$6,065	
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Totals for	Center for Public Service									\$6,065	
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Community & Professional Programs

Thomas,Cecilia Louise

GN0005191 Supplement	Title IV-E Child Welfare Grant	Instruction	Texas Department of Family & Protective Services	Federal Flow Thru	PI	7/1/2015	1	48.00%	100%	\$252,943	Awarded
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Totals for	Thomas,Cecilia Louise									\$252,943	
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Totals for	Community & Professional Programs									\$252,943	
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Criminal Justice

Belshaw,Scott

Belshaw, S., Co-PI; Criminal Justice; McGuinness, M., PI; AVP Student Development

GN0007552 New	Bystander Intervention Program	Public Service	Avon Foundation for Women	Foundation	Co-PI	9/1/2015	1	10.00%	25%	\$2,500	Pending
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Totals for	Belshaw,Scott									\$2,500	
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Fritsch,Eric J

GN0007608 New	Office of Privacy and Civil Rights	Public Service	U.S. Department of Justice	Federal	PI	9/1/2015	1	31.50%	100%	\$1,212,661	Declined
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Totals for	Fritsch,Eric J									\$1,212,661	
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Lewis,Andra Danielle

Lewis, A., Co-PI; Criminal Justice; Golden, T., PI; Acree Jr, W., Co-PI; Chemistry; Lewis, A., Co-PI; Criminal Justice

GN0007139 New	Forensic Science Center of Excellence	Research	State University of New York at Albany	Federal Flow Thru	Co-PI	7/1/2015	5	48.00%	45%	\$448,749	Pending
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Totals for	Lewis,Andra Danielle									\$448,749	
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
		Totals for	Criminal Justice								\$1,663,910	

Public Administration

Andrew,Simon

Andrew, S., PI; Arlikatti, S., Co-PI; Public Administration

GN0007152 New	RAPID: Modeling Communication Management and Trust Networks in Ebola Reponse in Dallas-Fort Worth Metropolitan Region	Research	National Science Foundation	Federal	PI	1/15/2015	1	48.00%	50%	\$19,970	Awarded
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Andrew, S., Co-PI; Arlikatti, S., Co-PI; Public Administration; Namuduri, K., PI; Electrical Engineering

GN0007165 New	EAGER: Unmanned Air Vehicle Network-Enabled Emergency Communication Services for Smart Cities	Research	National Science Foundation	Federal	Co-PI	2/1/2015	2	48.00%	33.3%	\$93,102	Pending
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Andrew, S., Co-PI; Arlikatti, S., Co-PI; Public Administration; Namuduri, K., PI; Electrical Engineering

GN0007440 New	CPS: Synergy: Aerial Base Stations for Enabling Emergency Communications in Smart Cities	Research	National Science Foundation	Federal	Co-PI	11/1/2015	3	48.50%	30%	\$299,991	Pending
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Totals for **Andrew,Simon** **\$413,063**

Arlikatti,Sudha

Arlikatti, S., Co-PI; Siebeneck, L., PI; Public Administration

GN0007111 New	Hazards SEES: Preparedness, Mitigation, and Real-Time Response to Post-Wildfire Debris Flows and Floods within a Sustainable Framework	Research	The University of Utah	Federal Flow Thru	Co-PI	8/16/2015	3	48.00%	50%	\$172,339	Pending
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Arlikatti, S., Co-PI; Andrew, S., PI; Public Administration

GN0007152 New	RAPID: Modeling Communication Management and Trust Networks in Ebola Reponse in Dallas-Fort Worth Metropolitan Region	Research	National Science Foundation	Federal	Co-PI	1/15/2015	1	48.00%	50%	\$19,970	Awarded
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Arlikatti, S., Co-PI; Andrew, S., Co-PI; Public Administration; Namuduri, K., PI; Electrical Engineering

GN0007165 New	EAGER: Unmanned Air Vehicle Network-Enabled Emergency Communication Services for Smart Cities	Research	National Science Foundation	Federal	Co-PI	2/1/2015	2	48.00%	33.3%	\$93,102	Pending
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
<i>Arlkatti, S., Co-PI; Public Administration; Mehta, G., PI; Electrical Engineering</i>											
GN0007369 New	Research Initiation: PFE using POWERR: Preparing Female Engineers Using Portables and Wearables for Risk Reduction	Research	National Science Foundation	Federal	Co-PI	1/1/2016	2	48.50%	40%	\$59,999	Pending
<i>Arlkatti, S., Co-PI; Andrew, S., Co-PI; Public Administration; Namuduri, K., PI; Electrical Engineering</i>											
GN0007440 New	CPS: Synergy: Aerial Base Stations for Enabling Emergency Communications in Smart Cities	Research	National Science Foundation	Federal	Co-PI	11/1/2015	3	48.50%	30%	\$299,991	Pending
Totals for			Arlkatti,Sudha							\$645,401	
Benavides,Abraham David											
<i>Benavides, A., PI; McEntire, D., Co-PI; Public Administration</i>											
GN0007163 New	RAPID: Spontaneous Planning, Governance Structure, and a Public HealthEmergency: Ebola in Dallas Texas	Research	National Science Foundation	Federal	PI	1/1/2015	0.7	48.00%	50%	\$19,269	Awarded
Totals for			Benavides,Abraham David							\$19,269	
Dicke,Lisa											
<i>Dicke, L., PI; Jang, H., Co-PI; Public Administration</i>											
GN0007095 New	Understanding Professionalism: Framing the Future	Research	ASAE Foundation	Foundation	PI	12/1/2014	1	0.00%	50%	\$10,394	Pending
GN0007533 New	Solving Volunteer Management Challenges & Professional Affiliation	Research	ASAE Foundation	Foundation	PI	6/1/2015	1.3	0.00%	100%	\$49,314	Pending
Totals for			Dicke,Lisa							\$59,708	
Jang,Hee Soun											
<i>Jang, H., Co-PI; Dicke, L., PI; Public Administration</i>											
GN0007095 New	Understanding Professionalism: Framing the Future	Research	ASAE Foundation	Foundation	Co-PI	12/1/2014	1	0.00%	50%	\$10,394	Pending
Totals for			Jang,Hee Soun							\$10,394	
McEntire,David A											
GN0006915 New	Examining the Role of Spontaneous Planning in Emergency Management	Research	National Science Foundation	Federal	PI	8/1/2015	2.5	48.00%	100%	\$282,995	Declined

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
GN0007110 New	Hazards SEES: A Behavioral-Analytics Approach to Integrated Emergency Response Lifecycle Logistics	Research	Southern Methodist University	Federal Flow Thru	PI	9/1/2015	2	48.50%	100%	\$49,159	Pending
<i>McEntire, D., Co-PI; Benavides, A., PI; Public Administration</i>											
GN0007163 New	RAPID: Spontaneous Planning, Governance Structure, and a Public HealthEmergency: Ebola in Dallas Texas	Research	National Science Foundation	Federal	Co-PI	1/1/2015	0.7	48.00%	50%	\$19,269	Awarded
Totals for			McEntire,David A							\$351,423	
Siebeneck,Laura Kathryn											
<i>Siebeneck, L., PI; Arlikatti, S., Co-PI; Public Administration</i>											
GN0007111 New	Hazards SEES: Preparedness, Mitigation, and Real-Time Response to Post-Wildfire Debris Flows and Floods within a Sustainable Framework	Research	The University of Utah	Federal Flow Thru	PI	8/16/2015	3	48.00%	50%	\$172,339	Pending
Totals for			Siebeneck,Laura Kathryn							\$172,339	
Totals for			Public Administration							\$1,671,595	
Rehabilitation, Social Work & Addictions											
Brooks,Jessica Marie											
GN0007100 New	Self-Determination, Vocational Rehabilitation Engagement and Recovery from Consumers' Perspective: A Mixed-Methods Study	Research	Hogg Foundation for Mental Health	Not for Profit	PI	5/1/2015	2	10.00%	100%	\$57,889	Awarded
GN0007197 New	Positive Organizational Behavior and Contextual Factors as Mediators of the Relationship between Core Self-Evaluations and Job Satisfaction of Certified Peer Specialists	Research	Hogg Foundation for Mental Health	Not for Profit	PI	6/1/2015	1.3	10.00%	100%	\$19,006	Declined
<i>Brooks, J., Co-PI; Catalano, D., PI; Rehabilitation, Social Work & Addictions</i>											
GN0007313 New	Long-Term Training: Rehabilitation Counseling	Public Service	U.S. Department of Education	Federal	Co-PI	10/1/2015	5	8.00%	50%	\$494,877	Awarded
Totals for			Brooks,Jessica Marie							\$571,772	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
Carey,Chandra Donnell												
GN0007057 New	Hogg Foundation Recovery to Practice Training Program	Public Service	Hogg Foundation for Mental Health	Not for Profit	PI	4/1/2015	4	10.00%	100%	\$198,316	Awarded	
		Totals for	Carey,Chandra Donnell								\$198,316	
Catalano,Denise Ellen												
<i>Catalano, D., PI; Brooks, J., Co-PI; Rehabilitation, Social Work & Addictions</i>												
GN0007313 New	Long-Term Training: Rehabilitation Counseling	Public Service	U.S. Department of Education	Federal	PI	10/1/2015	5	8.00%	50%	\$494,877	Awarded	
<i>Catalano, D., PI; Rehabilitation, Social Work & Addictions; Keller, M., Co-PI; Kinesiology, Health Promotion and Recreation</i>												
GN0007595 New	Transition Program for Students with Intellectual Disabilities into Higher Education	Public Service	U.S. Department of Education	Federal	PI	10/1/2015	5	8.00%	50%	\$1,003,111	Declined	
		Totals for	Catalano,Denise Ellen								\$1,497,988	
Garber,Martha Ann												
GN0006426 New	DARS CRP Credentialing Project	Public Service	Texas Department of Assistive and Rehabilitative Services (DARS)	State	PI	12/1/2013	1.7	10.00%	100%	\$197,400	Awarded	
GN0006426 Supplement	DARS CRP Credentialing Project	Public Service	Texas Department of Assistive and Rehabilitative Services (DARS)	State	PI	9/1/2015	2	10.00%	100%	\$236,112	Pending	
GN0007616 New	Understanding Employment Options and Supports	Public Service	Texas Council for Developmental Disabilities (TCDD)	State	PI	1/1/2016	1	10.00%	100%	\$148,839	Pending	
		Totals for	Garber,Martha Ann								\$582,351	
Holloway,Linda L												
GN0007269 New	2014-2015 Collegiate Grant Program: Prescription Drug Misuse and Abuse Prevention	Public Service	Cardinal Health Foundation	Foundation	PI	1/1/2015	1	0.00%	100%	\$2,500	Awarded	
		Totals for	Holloway,Linda L								\$2,500	
		Totals for	Rehabilitation, Social Work & Addictions								\$2,852,927	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Speech & Hearing Sciences

Amlani, Aryn M

GN0006182 Supplement	Dementia and Hearing Aids	Research	Unitron	Industry	PI	9/1/2015	0.3	0.00%	100%	\$964	Pending
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Amlani, A., PI; Speech & Hearing Sciences; Kinley, T., Co-PI; Merchandising and Digital Retailing

GN0007308 New	Assessing the Impaired Listener's Perception and Motivation Towards Hearing Healthcare	Research	National Institutes of Health	Federal	PI	9/1/2015	4	48.50%	50%	\$601,446	Pending
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GN0007362 New	Perceptual Segmentation Study	Research	Unitron	Industry	PI	4/1/2015	1	48.00%	100%	\$27,718	Awarded
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Amlani, A., PI; Speech & Hearing Sciences; Kinley, T., Co-PI; Merchandising and Digital Retailing

GN0007447 New	Assessing the Impaired Listener's Perception and Motivation Towards Hearing Healthcare	Research	American Speech-Language-Hearing Foundation	Not for Profit	PI	1/1/2016	1	0.00%	50%	\$12,461	Pending
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Totals for **Amlani, Aryn M** **\$642,588**

Gopal, Kamakshi V

GN0007107 New	Assessment of Acetyl-L-Carnitine Efficacy in Tinnitus Patients using Audiological and MRI Techniques	Research	American Tinnitus Association	Not for Profit	PI	7/1/2015	3	10.00%	100%	\$148,428	Pending
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Totals for **Gopal, Kamakshi V** **\$148,428**

Moore, Ernest

GN0006976 New	Zebrafish as a Model for Ototoxicity Testing	Research	National Institutes of Health	Federal	PI	7/1/2015	2	48.00%	100%	\$426,668	Declined
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Totals for **Moore, Ernest** **\$426,668**

Schafer, Erin Cheri

GN0007487 New	Vanderbilt Traineeship for AuD Student_Arun Joshi	Research	Vanderbilt University	Federal Flow Thru	PI	6/1/2015	0.2	0.00%	100%	\$3,820	Awarded
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Totals for **Schafer, Erin Cheri** **\$3,820**

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Totals for	Speech & Hearing Sciences									\$1,221,504	
Totals for	College of Public Affairs & Community Service									\$9,057,415	

College of Visual Arts And Design

Art Design

Gibson,Michael R

Gibson, M., PI; Owens, K., Co-PI; Art Design

GN0007258 New	(MICD) Mayor's Institute for City Design Session Facilitation	Regional Public Service	Mayor's Institute on City Design	Not for Profit	PI	3/30/2015	0.8	0.00%	50%	\$24,462	Declined
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Totals for	Gibson,Michael R									\$24,462	
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Owens,Keith M

Gibson, M., PI; Owens, K., Co-PI; Art Design

GN0007258 New	(MICD) Mayor's Institute for City Design Session Facilitation	Regional Public Service	Mayor's Institute on City Design	Not for Profit	Co-PI	3/30/2015	0.8	0.00%	50%	\$24,462	Declined
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Totals for	Owens,Keith M									\$24,462	
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Totals for	Art Design									\$48,923	
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CoVAD-Division Of Studio

West,Ruth

West, R., Co-PI; CoVAD-Division Of Studio; Parsons, T., PI; Psychology; West, R., Co-PI; Library & Information Sciences; Parberry, I., Co-PI; Computer Science & Engineering

GN0007085 New	EmpowerU Serious Games Portal for Assessment and Training of Persons with Neurodevelopmental Disorders	Research	EmpowerU	Foundation	Co-PI	1/1/2015	4	48.00%	6%	\$179,095	Pending
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Totals for	West,Ruth									\$179,095	
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Totals for	CoVAD-Division Of Studio									\$179,095	
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Dean College of Visual Arts & Design

Robertson,Teresa Williams

GN0007168 New	UNT Art Galleries 2014-2015 Season - Arts Create 2	Public Service	Texas Commission on the Arts	State	PI	9/1/2014	1	0.00%	100%	\$8,000	Awarded
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
GN0007312 New	UNT Art Galleries 2015-2016 Season - Arts Create 1	Public Service	Texas Commission on the Arts	State	PI	9/1/2015	1	0.00%	100%	\$3,000	Pending	
		Totals for	Robertson,Teresa Williams								\$11,000	
		Totals for	Dean College of Visual Arts & Design								\$11,000	
		Totals for	College of Visual Arts And Design								\$239,018	

School of Journalism

Journalism

Armstrong,Cory Lynn

GN0007113 New	Annual Survey of Journalism & Mass Communication	Public Service	Association for Education in Journalism and Mass Communication	Not for Profit	PI	7/1/2015	2	0.00%	100%	\$528,124	Pending	
		Totals for	Armstrong,Cory Lynn								\$528,124	

Bland,Dorothy Mae

Bland, D., PI; Fuse, K., Co-PI; Journalism; Spears, N., Co-PI; Marketing and Logistics

GN0006546 New	Exploring the Cognitive, Affective and Conative Dimensions of Communication Effects Related to College Students' Smoking Cessation and Conformity to a Smoke-Free Campus Policy	Research	National Institutes of Health	Federal	PI	1/1/2016	3	48.50%	40%	\$171,597	Pending	
GN0007153 New	Denton Live Magazine Productions et al	Public Service	Denton Convention and Visitors Bureau	Local Government	PI	1/1/2015	0.5	0.00%	100%	\$19,000	Awarded	
GN0007392 New	11th Annual Mayborn Literary Nonfiction Conference	Public Service	Humanities Texas	Not for Profit	PI	6/1/2015	0.2	0.00%	100%	\$5,000	Declined	
GN0007505 New	Visiting Business Journalism Professor Program	Instruction	Donald W. Reynolds National Center for Business Journalism	Foundation	PI	1/1/2016	0.5	0.00%	100%	\$50,000	Awarded	
		Totals for	Bland,Dorothy Mae								\$245,597	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
Clark,Meredith Denise											
GN0007425 New	Social Media for Social Justice #Blacklivesmatter as 21st Century Civic Engagement	Research	American University	Not for Profit	PI	5/18/2015	0.6	0.00%	100%	\$5,484	Awarded
		Totals for	Clark,Meredith Denise							\$5,484	
Fuse,Koji											
<i>Fuse, K., Co-PI; Bland, D., PI; Journalism; Spears, N., Co-PI; Marketing and Logistics</i>											
GN0006546 New	Exploring the Cognitive, Affective and Conative Dimensions of Communication Effects Related to College Students' Smoking Cessation and Conformity to a Smoke-Free Campus Policy	Research	National Institutes of Health	Federal	Co-PI	1/1/2016	3	48.50%	30%	\$128,698	Pending
		Totals for	Fuse,Koji							\$128,698	
		Totals for	Journalism							\$907,902	
		Totals for	School of Journalism							\$907,902	
University Libraries											
Dean, Libraries											
Feustle,Maristella Johanna											
GN0006923 New	Digital Preservation and Access for Historic Reel-to-Reel Tapes in the Willis Conover Collection	Public Service	The GRAMMY Foundation	Not for Profit	PI	6/1/2014	1	0.00%	100%	\$20,000	Awarded
		Totals for	Feustle,Maristella Johanna							\$20,000	
Phillips,Mark Edward											
GN0007200 New	National Digital Newspaper Program Grant - Oklahoma	Public Service	National Endowment for the Humanities	Federal	PI	9/1/2015	2	36.00%	100%	\$171,224	Pending
GN0007201 New	Lone Star Ink: Texas NDNP 2015	Public Service	National Endowment for the Humanities	Federal	PI	9/1/2015	2	31.50%	100%	\$219,297	Declined
		Totals for	Phillips,Mark Edward							\$390,521	
		Totals for	Dean, Libraries							\$410,521	
		Totals for	University Libraries							\$410,521	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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AVP Student Development

AVP Student Development

McGuinness, Maureen

GN0007492 New	Survivor Advocate Initiative	Public Service	Office of Attorney General, Texas	State	PI	9/1/2015	2	0.00%	100%	\$54,228	Awarded
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McGuinness, M., PI; AVP Student Development; Belshaw, S., Co-PI; Criminal Justice

GN0007552 New	Bystander Intervention Program	Public Service	Avon Foundation for Women	Foundation	PI	9/1/2015	1	10.00%	75%	\$7,500	Pending
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Totals for	McGuinness, Maureen									\$61,728	
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Totals for	AVP Student Development									\$61,728	
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Totals for	AVP Student Development									\$61,728	
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Chancellor

Chancellor

Jackson, Lee F.

GN0006997 New	CPUPC Grant	Public Service	Texas Council of Public University Presidents and Chancellors	Not for Profit	PI	9/1/2014	3	0.00%	100%	\$420,000	Awarded
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Totals for	Jackson, Lee F.									\$420,000	
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Totals for	Chancellor									\$420,000	
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Totals for	Chancellor									\$420,000	
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Enrollment Management

Outreach & Community Involvement

Peguero, Margaret

Peguero, M., Co-PI; Vasquez, P., PI; Outreach & Community Involvement

GN0006225 Supplement	Work-Study Student Mentorship Programs	Public Service	Texas Higher Education Coordinating Board	State	Co-PI	6/1/2015	0.2	0.00%	40%	\$20,000	Awarded
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Peguero, M., Co-PI; Vasquez, P., PI; Outreach & Community Involvement

GN0007626 New	Work-Study Student Mentorship Grant Program	Public Service	Texas Higher Education Coordinating Board	State	Co-PI	9/1/2015	2	0.00%	40%	\$178,706	Pending
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Totals for **Peguero,Margaret** **\$198,706**

Vasquez,Patrick J

Vasquez, P., PI; Peguero, M., Co-PI; Outreach & Community Involvement

GN0006225 Supplement	Work-Study Student Mentorship Programs	Public Service	Texas Higher Education Coordinating Board	State	PI	6/1/2015	0.2	0.00%	60%	\$30,000	Awarded
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Vasquez, P., PI; Peguero, M., Co-PI; Outreach & Community Involvement

GN0007626 New	Work-Study Student Mentorship Grant Program	Public Service	Texas Higher Education Coordinating Board	State	PI	9/1/2015	2	0.00%	60%	\$268,059	Pending
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Totals for **Vasquez,Patrick J** **\$298,059**

Totals for **Outreach & Community Involvement** **\$496,765**

Totals for **Enrollment Management** **\$496,765**

Honors College

Honors College

Elrod,Diana Maria

Elrod, D., Co-PI; Honors College; Keller, M., PI; President-UNT; Castro, D., Co-PI; Reville, C., Co-PI; Teacher Education & Administration

GN0007306 New	UNT Eagle Camp	Public Service	U.S. Department of Education	Federal	Co-PI	9/1/2015	5	8.00%	25%	\$531,089	Declined
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Totals for **Elrod,Diana Maria** **\$531,089**

Major,Rafael M

GN0007625 New	Consitution Day Programming	Public Service	Jack Miller Center	Not for Profit	PI	9/14/2015	1	0.00%	100%	\$1,000	Awarded
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Totals for **Major,Rafael M** **\$1,000**

Totals for **Honors College** **\$532,089**

Totals for **Honors College** **\$532,089**

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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International Studies & Programs

International Studies & Prog

Carranza,Gabriel

Carranza, G., Co-PI; International Studies & Prog; Acevedo, M., PI; Electrical Engineerin

GN0007183 New	Global Research and Education Initiative on Sustainable Desalination Technology	Research	U.S. Department of State	Federal	Co-PI	4/1/2015	2	26.00%	50%	\$99,764	Awarded
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Carranza, G., PI; Goel, M., Co-PI; International Studies & Prog

GN0007641 New	Family Education Program	Public Service	Parents Alliance, Incorporated	Not for Profit	PI	6/15/2015	0.5	10.00%	50%	\$21,820	Awarded
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Totals for **Carranza,Gabriel** **\$121,584**

Goel,Manuel Martinez

Goel, M., Co-PI; Carranza, G., PI; International Studies & Prog

GN0007641 New	Family Education Program	Public Service	Parents Alliance, Incorporated	Not for Profit	Co-PI	6/15/2015	0.5	10.00%	50%	\$21,820	Awarded
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Totals for **Goel,Manuel Martinez** **\$21,820**

Nader,Richard H

Nader, R., PI; International Studies & Prog; Ishiyama, J., Co-PI; Greig, J., Co-PI; Political Science

GN0007365 New	Making an Impact in Policy Analysis in Georgia: Improving Research, Education, and Engagement	Instruction	Free University of Tbilisi	Federal Flow Thru	PI	3/1/2015	3	26.00%	10%	\$6,667	Awarded
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Totals for **Nader,Richard H** **\$6,667**

Totals for **International Studies & Prog** **\$150,070**

Totals for **International Studies & Programs** **\$150,070**

Planning & Institutional Research

AVP Planning & Inst Research

Simon,Jason Foster

Simon, J., Co-PI; AVP Planning & Inst Research; Chen, P., PI; Counseling & Higher Education

GN0007582 New	What Does Direct Evidence Via Card Swipe Tell Us About Student Engagement and Retention?: A Study of the Engagement Research Index Project	Research	NASPA-Student Affairs Administrators in Higher Education	Foundation	Co-PI	12/1/2014	1	0.00%	50%	\$500	Awarded
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Totals for **Simon,Jason Foster** **\$500**

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Totals for	AVP Planning & Inst Research									\$500	
Totals for	Planning & Institutional Research									\$500	

President UNT

President-UNT

Keller, Marian Jean

GN0006217	AVATAR Supplement	Public Service	Texas Higher Education Coordinating Board	State	PI	6/1/2013	3.3	0.00%	100%	\$210,000	Awarded
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Keller, M., PI; President-UNT; Castro, D., Co-PI; Revelle, C., Co-PI; Teacher Education & Administration; Elrod, D., Co-PI; Honors College

GN0007306	UNT Eagle Camp New	Public Service	U.S. Department of Education	Federal	PI	9/1/2015	5	8.00%	25%	\$531,089	Declined
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GN0007420	Allied Health Pathway: A Minority Male Initiative New	Public Service	U.S. Department of Health and Human Services	Federal	PI	9/1/2015	3	8.00%	100%	\$1,777,297	Declined
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GN0007452	THECB MMI Application for UNT Men for STEM New	Public Service	Texas Higher Education Coordinating Board	State	PI	6/15/2015	2.2	0.00%	100%	\$100,000	Declined
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Totals for	Keller, Marian Jean									\$2,618,386	
Totals for	President-UNT									\$2,618,386	
Totals for	President UNT									\$2,618,386	

Provost & VP Academic Affairs

Campus Sustainability Programs

Spinks, Brandon Todd

GN0007136	Sanger ISD STEM/Sustainability Summer Camp New	Public Service	BNSF Railway Foundation	Foundation	PI	12/1/2014	1	26.00%	100%	\$9,579	Declined
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GN0007261	UNT EXCEL (Excellence in Curricula and Experiential Learning) Model EE for Students and Teachers	Public Service	U.S. Environmental Protection Agency	Federal	PI	8/1/2015	1	26.00%	100%	\$192,200	Declined
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
GN0007311 New	UNT EXCEL (Excellence in Curricula and Experiential Learning) Local EE Teaching and Outdoor Learning for Students and Teachers	Public Service	U.S. Environmental Protection Agency	Federal	PI	8/1/2015	1	26.00%	100%	\$91,001	Declined	
		Totals for	Spinks,Brandon Todd								\$292,780	
		Totals for	Campus Sustainability Programs								\$292,780	

Provost

Crutsinger,Christy Ann

Crutsinger, C., PI; Provost; Tsatsoulis, C., Co-PI; John, K., Co-PI; Dean Engineering; Reidy III, R., Co-PI; Materials Science & Engineering; Wilson, A., Co-PI; Chemistry

GN0007112 New	Engaging Male Colleagues as Advocates & Allies for the Advancement of Women Faculty	Research	North Dakota State University	Federal Flow Thru	PI	7/1/2015	2	48.00%	20%	\$14,208	Pending	
		Totals for	Crutsinger,Christy Ann								\$14,208	
		Totals for	Provost								\$14,208	

Toulouse Graduate School

Oppong,Joseph R

GN0007478 New	NSF Graduate Research Fellowship-Natalie Parde	Research	National Science Foundation	Federal	PI	5/15/2015	0.3	0.00%	100%	\$138,000	Awarded	
GN0007557 New	NSF Graduate Research Fellowship-Kate Lester	Research	National Science Foundation	Federal	PI	6/1/2015	2	0.00%	100%	\$138,000	Awarded	
		Totals for	Oppong,Joseph R								\$276,000	
		Totals for	Toulouse Graduate School								\$276,000	
		Totals for	Provost & VP Academic Affairs								\$582,988	

University Libraries

Dean, Libraries

Belden,Dreanna L

GN0007455 New	NEH Challenge Grant to Support The Portal to Texas History Endowment	Public Service	National Endowment for the Humanities	Federal	PI	12/1/2013	6.7	0.00%	100%	\$500,000	Pending
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File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
GN0007567 New	Midwestern State University Humanities Collections and Reference Resources Planning Grant	Public Service	Midwestern State University	Federal Flow Thru	PI	5/1/2016	1.2	26.00%	100%	\$571	Pending
		Totals for	Belden,Dreanna L							\$500,571	
Gieringer,Morgan Davis											
<i>Gieringer, M., PI; Treat, L., Co-PI; Dean, Libraries</i>											
GN0007435 New	NBC 5/KXAS Television News Video Digitization	Public Service	Council on Library and Information Resources	Not for Profit	PI	2/1/2016	2	0.00%	50%	\$124,349	Pending
<i>Gieringer, M., PI; Treat, L., Co-PI; Dean, Libraries</i>											
GN0007436 New	A Decade in Transition: Digitizing the NBC5/KXAS Television News Collection	Public Service	National Endowment for the Humanities	Federal	PI	5/1/2016	2	31.50%	50%	\$118,372	Pending
		Totals for	Gieringer,Morgan Davis							\$242,721	
Halbert,Martin Douglas											
<i>Halbert, M., Co-PI; Dean, Libraries; Chandler, Y., PI; Library & Information Sciences</i>											
GN0006920 New	Library Education for the US-Affiliated Pacific: A Project to Strengthen the Digital Future of the Pacific (LEAP II)	Research	Institute of Museum and Library Services	Federal	Co-PI	4/1/2015	3	48.00%	25%	\$124,998	Awarded
GN0007263 New	A Scholarly Publishing Management Suite for Libraries	Public Service	Institute of Museum and Library Services	Federal	PI	10/1/2015	3	31.50%	100%	\$244,093	Declined
		Totals for	Halbert,Martin Douglas							\$369,091	
Hawkins,Kevin Scott											
GN0007309 New	Collecting and analyzing usage data for online humanities publications	Public Service	National Endowment for the Humanities	Federal	PI	9/1/2015	3	31.50%	100%	\$270,543	Declined
GN0007494 New	Broadening Access to Books on Texas and Oklahoma	Public Service	National Endowment for the Humanities	Federal	PI	1/1/2016	2	31.50%	100%	\$95,598	Pending
		Totals for	Hawkins,Kevin Scott							\$366,141	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status	
Hicks, William Lawrence												
<i>Hicks, W., PI; Hammer, J., Co-PI; Dean, Libraries</i>												
GN0007371 New	Beyond Books and Bytes Promoting Creative and Hands-On Learning at a University Library	Public Service	Texas State Library and Archives Commission	Federal Flow Thru	PI	9/1/2015	1	31.50%	50%	\$37,501	Awarded	
		Totals for	Hicks, William Lawrence								\$37,501	
Jacobs, Courtney Evelyn												
GN0007390 New	Day at UNT TSLAC Cooperation Grant	Public Service	Texas State Library and Archives Commission	State	PI	9/1/2015	1	31.50%	100%	\$24,840	Pending	
		Totals for	Jacobs, Courtney Evelyn								\$24,840	
Phillips, Mark Edward												
GN0007372 New	Texas State Library and Archives Commission: Tex Treasures Program	Public Service	Texas State Library and Archives Commission	Federal Flow Thru	PI	9/1/2015	1	31.50%	100%	\$24,663	Pending	
GN0007373 New	Texas State Library and Archives Commission: Tex Treasures Grant Program Subcontract for Longview Public Library Oil and Gas Record Digitization Project	Public Service	Texas State Library and Archives Commission	State	PI	9/1/2015	1	31.50%	100%	\$33,982	Pending	
GN0007512 New	Systems Interoperability and Collaborative Development for Web Archiving	Research	Internet Archive	Federal Flow Thru	PI	11/1/2015	2	48.50%	100%	\$27,646	Pending	
GN0007566 New	Digitizing the Barbara Jordan Archive at Texas Southern University	Public Service	Texas Southern University	Federal Flow Thru	PI	5/1/2016	3	31.50%	100%	\$236,232	Pending	
		Totals for	Phillips, Mark Edward								\$322,523	
Treat, Laura Jean												
<i>Treat, L., Co-PI; Gieringer, M., PI; Dean, Libraries</i>												
GN0007435 New	NBC 5/KXAS Television News Video Digitization	Public Service	Council on Library and Information Resources	Not for Profit	Co-PI	2/1/2016	2	0.00%	50%	\$124,349	Pending	

File Number Version	Title	Category	Sponsor	Sponsor Type	PI/ Co-PI	Start Date	Duration in Years	IDC Rate %	Recognition %	Distribution Amount	Current Status
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Treat, L., Co-PI; Gieringer, M., PI; Dean, Libraries

GN0007436 New	A Decade in Transition: Digitizing the NBC5/KXAS Television News Collection	Public Service	National Endowment for the Humanities	Federal	Co-PI	5/1/2016	2	31.50%	50%	\$118,372	Pending
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GN0007516 New	Spotlight on Texas	Public Service	National Endowment for the Humanities	Federal	PI	1/1/2016	1.4	0.00%	100%	\$11,840	Pending
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Totals for	Treat,Laura Jean										\$254,561
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Totals for	Dean, Libraries										\$2,117,947
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Totals for	University Libraries										\$2,117,947
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VP Student Development

VP Student Development

Fanuiel,Lethia Ann

GN0007260 New	University of North Texas Student Support Services_TRiO	Public Service	U.S. Department of Education	Federal	PI	9/1/2015	5	8.00%	100%	\$1,720,469	Awarded
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Totals for	Fanuiel,Lethia Ann										\$1,720,469
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Totals for	VP Student Development										\$1,720,469
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Totals for	VP Student Development										\$1,720,469
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Totals for	UNT										\$200,369,632
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Totals for	FY2015:										\$200,369,632
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