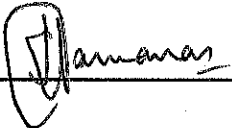


Committee on Science, Space, and Technology  
 U.S. House of Representatives  
 Witness Disclosure Requirement - "Truth in Testimony"  
 Required by House Rule XI, Clause 2(g)(5)

1. Your Name: <b>RAMANAN KRISHNAMOORTI</b>		
2. Are you testifying on behalf of the Federal, or a State or local government entity?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
3. Are you testifying on behalf of an entity that is not a government entity?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
4. Other than yourself, please list which entity or entities you are representing: <b>UNIVERSITY OF HOUSTON</b>		
5. Please list any Federal grants, cooperative agreements, or contracts (including subgrants or subcontracts) that <u>you or the entity you represent have received</u> on or after October 1, 2012: <b>ATTACHED</b>		
6. Please list any foreign government payments that <u>you or the entity you represent have received</u> on or after October 1, 2012: <b>ATTACHED</b>		
7. If your answer to the question in item 3 in this form is "yes," please describe your position or representational capacity with the entity(ies) you are representing: <b>N/A</b>		
8. If your answer to the question in item 3 is "yes," do any of the entities disclosed in item 4 have parent organizations, subsidiaries, or partnerships that you are not representing in your testimony? <b>N/A</b>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
9. If the answer to the question in item 3 is "yes," please list any Federal grants, cooperative agreements, or contracts (including subgrants or subcontracts) that were received by the entities listed under the question in item 4 on or after October 1, 2012, that exceed 10 percent of the revenue of the entities in the year received, including the source and amount of each grant or contract to be listed: <b>N/A</b>		

I certify that the above information is true and correct.

Signature: 

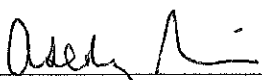
Date: May 2, 2017

Enclosure 4

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False Statements Act Certification

You are specifically advised that providing false information to this Committee/Subcommittee, or concealing material information from this Committee/Subcommittee, is a crime, and you can be punished for that. If you acknowledge this, please sign the bottom of this form and return to the Committee. This form will be made part of the hearing record.

  
\_\_\_\_\_  
Witness signature

5/2/17  
\_\_\_\_\_  
Date

PROJECT_ID	TOTAL_PROJECT_FUNDING	CALENDAR_DATE	SPONSOR_NAME	FLOW_THROUGH_NAME	PI	PROJECT_TITLE
105153	\$ 647,499.00	10/01/2012	Agency for Healthcare Research and Quality		Dr. Rajender Aparasu	Anticholinergics and Cognitive Decline in the Elderly with Depression
103364	\$ 76,089.00	10/03/2012	National Cancer Institute		Dr. Xiaoliu Zhang	Development of an HSV-2 based oncolytic virus
105636	\$ 959,274.00	10/03/2012	National Institute of Diabetes and Digestive and Kidney Diseases		Dr. Tahir Hussain	Renal Angiotensin II Receptor Function in Obesity (R01 DK061578-07)
104904	\$ 2,087,851.00	10/03/2012	National Cancer Institute		Dr. Navin Varadarajan	Quantitative single-cell biomarkers of T-cells to optimize tumor immunotherapy
105530	\$ 161,215.00	10/03/2012	National Science Foundation		Dr. Deniz Gurkan	15th GENI Engineering Conference (GEC15) Surfaces Enabled by Electrowetting
105059	\$ 299,997.00	10/04/2012	National Science Foundation		Dr. Dong Liu	
105579	\$ 224,553.00	10/04/2012	Purdue University	NASA Headquarters	Dr. Saurabh Prasad	An Advanced Learning Framework for High Dimensional Multi-Sensor Remote Sensing Data
105204	\$ 20,000.00	10/05/2012	National Institute of Neurological Disorders and Stroke		Dr. Jose Contreras-Vidal	2013 International Workshop on Clinical Brain-Neural Machine Interface Systems
105015	\$ 199,999.00	10/05/2012	National Science Foundation		Dr. Karolos M. Grigoriadis	Model-Based Real-Time Engine Diagnostics, Adaptation and Optimization
105406	\$ 435,395.00	10/05/2012	National Science Foundation		Dr. Rakesh M. Verma	and Enhancing Awareness of Security in Computer Science and Beyond
104489	\$ 413,427.00	10/09/2012	Rice University	National Institute of Health - Office of Extramural Research	Dr. Jose Contreras-Vidal	NRI-Small: Collaborative Research: BMI Control of a Therapeutic Exoskeleton to Facilitate Personalized Robotic Rehabilitation of the Upper Limb
105206	\$ 138,670.00	10/11/2012	National Cancer Institute		Dr. James M. Briggs	possible genotype-phenotype correlations in Endometriosis and Cancer (Iris Nira Smith)
104835	\$ 408,315.00	10/11/2012	U.S. Department of Education		Dr. Abdeldjelil Belarbi	Doctoral Training in Civil Infrastructure Engineering
105029	\$ 401,374.00	10/11/2012	National Science Foundation		Dr. Guoquan Wang	Establishing a Continuously Operating Dense GPS Network in Houston Metropolitan Area for Urban
105536	\$ 100,000.00	10/11/2012	The Trustees of Columbia University in the City of NY	U.S. Department of Defense	Dr. Yuriy Fofanov	Next-Gen Seq Analysis of known & viral & bacterial pathogens

105743	\$	19,809.00	10/12/2012	Michael E. DeBakey Veterans Affairs Medical Center in Houston		Dr. Paul Massman	Clinical Neuropsychology Training-Michael E. DeBakey, VA TBI Center-Pastorek : Student Katie McCulloch
104488	\$	1,865,000.00	10/12/2012	National Eye Institute Houston Methodist	National Institutes of Health	Dr. Ronald S. Harwerth	Behavioral Measures of Vision
105461	\$	164,171.00	10/12/2012	Research Institute	NASA Johnson Space Center	Dr. Matthew Nicol	A Novel Imaging Informatics Platform for Cranioaxillofacial Surgery
105745	\$	108,103.50	10/15/2012	WYLE Laboratories	NASA Johnson Space Center	Dr. Charles S. Layne	Enhanced Development of the Office of Scientific Data Review and Dissemination - Amir Bahadori
105746	\$	266,919.65	10/15/2012	WYLE Laboratories	NASA Johnson Space Center	Dr. Charles S. Layne	Data Review and Dissemination - Stephanie Bassett
105747	\$	371,746.79	10/15/2012	WYLE Laboratories	NASA Johnson Space Center	Dr. Charles S. Layne	Enhanced Development of the Office of Scientific Data Review and Dissemination - Roxanne Buxton
105748	\$	373,058.94	10/15/2012	WYLE Laboratories	NASA Johnson Space Center	Dr. Charles S. Layne	Data Review and Dissemination - Elizabeth Goetchius
105749	\$	420,106.15	10/15/2012	WYLE Laboratories	NASA Johnson Space Center	Dr. Charles S. Layne	Enhanced Development of the Office of Scientific Data Review and Dissemination - Meghan Everett
105750	\$	185,965.50	10/15/2012	WYLE Laboratories	NASA Johnson Space Center	Dr. Charles S. Layne	Enhanced Development of the Office of Scientific Data Review and Dissemination - Charles Picco
105751	\$	505,953.44	10/15/2012	WYLE Laboratories	NASA Johnson Space Center	Dr. Charles S. Layne	Data Review and Dissemination - John Flores- McLaughlin
105752	\$	116,601.00	10/15/2012	WYLE Laboratories	NASA Johnson Space Center	Dr. Charles S. Layne	Enhanced Development of the Office of Scientific Data Review and Dissemination - Mary Anne Frey
105753	\$	372,985.96	10/15/2012	WYLE Laboratories	NASA Johnson Space Center	Dr. Charles S. Layne	Enhanced Development of the Office of Scientific Data Review and Dissemination - Jamie Guined
105754	\$	389,314.20	10/15/2012	WYLE Laboratories	NASA Johnson Space Center	Dr. Charles S. Layne	Enhanced Development of the Office of Scientific Data Review and Dissemination - Holly Patterson
105755	\$	185,541.07	10/15/2012	WYLE Laboratories	NASA Johnson Space Center	Dr. Charles S. Layne	Enhanced Development of the Office of Scientific Data Review and Dissemination - Jordan Rhone
105759	\$	312,025.32	10/15/2012	WYLE Laboratories	NASA Johnson Space Center	Dr. Charles S. Layne	Enhanced Development of the Office of Scientific Data Review and Dissemination - Mitzi Laughlin
105719	\$	300,000.00	10/16/2012	Texas Education Agency	U.S. Department of Education	Dr. Jack Fletcher	Texas Center for Learning Disabilities Intervention Project
104975	\$	865,000.00	10/18/2012	Battelle Energy Alliance, LLC	Idaho Operations Office	Dr. Bora Gencturk	Probabilistic Multi-Hazard Assessment of Dry Cask Structures
105762	\$	15,518.75	10/19/2012	Arizona State University	National Science Foundation	Dr. Shirley Yu	NSF Engineering Center: Sustainable Solar Energy Systems

104462	\$	184,088.00	10/25/2012	University of Georgia	National Institute of General Medical Sciences	Dr. Ben H. Jansen	Integrated Cell Enrichment Microfluidic Chip for Low Resource Cancer Screening
104674	\$	48,945.00	10/26/2012	University of Texas at Austin	National Science Foundation	Dr. Martin Cassidy	Analogs for geological carbon storage and constraints on convective dissolution
105000	\$	800,000.00	10/26/2012	Battelle Energy Alliance, LLC	Idaho Operations Office	Dr. Mo Li	Resistance and Self-Sensing Capacity For Extended Nuclear Fuel Storage Systems
105595	\$	30,000.00	10/30/2012	National Institutes of Health		Dr. Jose Contreras-Vidal	Neural Interface Research in Pediatric Populations
105509	\$	468,000.00	11/01/2012	U.S. Department of Health and Human Services		Dr. McClain Sampson	GLOBE: Training Mental and Behavioral Health Bilingual Social Workers
105937	\$	320,000.00	11/02/2012	UT-Battelle, LLC	U.S. Department of Energy	Dr. Barbara M. Chapman	Enhanced Reference Implementation, and Publication of Standard
105357	\$	148,809.00	11/07/2012	Ohio State University	National Science Foundation	Dr. Randolph P. Thummel	Tuning the Excited States of New Ru(II) Complexes for Potential Photodynamic Therapy Applications
105599	\$	14,728.00	11/09/2012	Stanford Center on Poverty and Inequality	Department of Health and Human Services - Office of Disease Prevention and Health Promotion (ODPHP)	Dr. Jennifer Augustine	Research on Monitoring Trends in Poverty and Inequality
104866	\$	408,315.00	11/14/2012	U.S. Department of Education		Dr. Catherine Horn	Fellowships in Educational Evaluation, Research, and Statistics (FEERS)
106026	\$	137,020.00	11/19/2012	Clarkson Aerospace Corporation	U.S. Department of the Air Force	Dr. James Meen	Minority Leaders Program, Materials and Manufacturing Nanotechnology Research
106037	\$	130,918.00	11/19/2012	Massachusetts General Hospital - East	National Institute of Diabetes and Digestive and Kidney Diseases	Dr. Gregory Cuny	Identification of novel integrin antagonists
103482	\$	255,792.00	11/27/2012	NASA Headquarters		Dr. Xun Jiang	Investigate the Recycling Rate of Moisture in the Atmosphere From Observation and Model
105724	\$	121,117.93	11/27/2012	National Institute on Drug Abuse		Dr. Steven Bark	Cathepsin L in the Biosynthesis of Enkephalins and beta-Endorphin Opioid Peptides

105166	\$	14,851.00	11/27/2012	Center for Transport Oncophysics	National Cancer Institute	Dr. Chengzhi Cai	combination of porous silicon particles, fluoruous chemistry, and focused ultrasound
103885	\$	100,000.00	11/28/2012	Transportation Research Board of the National Academies	U.S. Department of Transportation - Federal Highway Administration	Dr. Francisco Robles-Hernande	Laser Cladding of Welds to Improve Railroad Track Safety
105655	\$	77,158.00	11/28/2012	EveryChild, Inc.	U.S. Department of Health and Human Services	Ms. Shelley Townsend	Family Based Alternatives Project
105668	\$	68,013.15	11/30/2012	Clarkson Aerospace Corporation	U.S. Air Force Research Laboratory	Dr. Viktor Hadjiev	APPLICATIONS: Simulation-Enhanced Raman Microscopy Characterization of Ultra High-Temperature Ceramics (UHTC)
106063	\$	306,515.37	12/04/2012	NASA Headquarters		Dr. Edgar A. Bering	Formal and Informal STEM Education in Grades 3-8 and Improving Teacher Training Using the Excitement of NASA's Latest Mars Missions
104362	\$	423,855.00	12/06/2012	Rice University	National Institutes of Health	Dr. Kresimir Josic	Transcriptional Signaling: An Experimental and Mathematical Analysis
105597	\$	2,191,968.00	12/17/2012	U.S. Small Business Administration		Dr. Frederick Young	Small Business Development Center
104082	\$	876,241.00	12/18/2012	U.S. Department of Homeland Security		Dr. Weidong Shi	Identification/Authentication Using Smartphone Sensors
105980	\$	66,477.00	12/21/2012	Sandia National Laboratories	U.S. Department of Energy	Dr. Elebeoba May	the Dynamics of Francisella tularensis-associated Granuloma Formation
105611	\$	400,000.00	12/21/2012	National Science Foundation		Dr. Haleh Ardebili	CAREER: Fundamental Science Underpinning Stretchable Lithium Ion Batteries
106116	\$	48,100.00	12/21/2012	U.S. Environmental Protection Agency		Dr. Yuriy Fofanov	EPA Fellowship Agreement (Kamil Khanipov)
105313	\$	77,763.00	12/21/2012	U.S. Air Force Research Laboratory		Dr. Alexandre Freundlich	Superlattice Intermediate Band Solar Cell on GaAs
105733	\$	10,000.00	12/21/2012	University of Texas at Austin	NASA Headquarters	Dr. Megan Robertson	Advanced Epoxy Resins for Space Applications
105965	\$	104,931.00	01/03/2013	National Science Foundation		Dr. Don Coltart	Regiocontrolled Asymmetric alpha-Alkylolation of Ketones via Activated Hydrazones
105289	\$	600,000.00	01/04/2013	NASA Stennis Space Center		Dr. Wei-Chuan Shih	Microfluidic label-free sensing for rapid multiplexed pathogen detection in space missions

106170	\$	134,583.81	01/07/2013	Consortium for Ocean Leadership (COL)	National Science Foundation	Dr. Jonathan Snow	Chief Scientist Participation: Hess Deep Plutonic Crust
105354	\$	599,997.00	01/08/2013	National Science Foundation		Dr. Vassiliy Lubchenko	Kinetically stabilized mesoscopic aggregates of proteins
106087	\$	50,000.00	01/09/2013	Clarkson Aerospace Corporation	U.S. Department of the Air Force	Dr. Haibing Peng	Ultrafast Suspended Graphene Nanosensors
106021	\$	41,634.00	01/11/2013	University of Georgia	National Institute on Drug Abuse	Dr. Rheeda Walker-Obasi	A Transdisciplinary Prevention Center Focused on Rural African American Families
103147	\$	42,147.00	01/18/2013	Texas Southern University	NASA - National Aeronautics and Space Administration - Office of Biological and Physical Research	Dr. James M. Briggs	Control and Investigation of Microbes in the Space Environment
104992	\$	451,166.00	01/23/2013	National Heart, Lung, and Blood Institute		Dr. Bradley McConnell	Molecular Mechanism of Dilated Cardiomyopathy of Multiple Cognitive Systems without Explicit Coordination
105825	\$	150,000.00	01/28/2013	National Science Foundation		Dr. Zhu Han	gene regulatory network controlling bacterial sporulation
105358	\$	438,053.00	01/31/2013	National Science Foundation		Dr. Masaya Fujita	Follow-Up of Children Enrolled in the Management of Myelomeningocele Study -- Kailyn Bradley Student Placement
105916	\$	35,762.00	02/04/2013	University of Texas Health Science Center at Houston	National Institutes of Health	Dr. Arturo Hernandez	Basins in Varied Climate Settings with Remote Sensing and Modeling
106038	\$	21,169.00	02/08/2013	San Diego State University Foundation	NASA Headquarters	Dr. Hyongki Lee	
105100	\$	275,737.95	02/11/2013	University of Georgia	National Science Foundation	Dr. Steve Pennings	LTERR: Georgia Coastal Ecosystems-III
103860	\$	153,344.00	02/11/2013	Louisiana State University	National Institute on Drug Abuse	Dr. Michael Zvolensky	Integrated CBT for Cannabis Dependence with Co-Occurring Anxiety Disorders
105513	\$	49,847.00	02/11/2013	Houston Community College System	U.S. Department of Agriculture	Dr. Jay Neal	USDA Agriculture Out of Bounds
105384	\$	79,991.00	02/12/2013	NASA Johnson Space Center		Dr. Charles S. Layne	University of Houston SLS Graduate Research Stipend (ST-II)
106319	\$	777,291.00	02/13/2013	NASA Johnson Space Center		Dr. William Paloski	NASA Intergovernmental Personnel Act (IPA) Agreement: Manager, Human Research Program

105565	\$	499,836.00	02/25/2013	NASA Goddard Space Flight Center		Dr. Alex Ignatiev	High Hydrogen Content Nanostructured Polymer Radiation Protection System
105078	\$	56,900.00	02/25/2013	Texas Department of Agriculture	U.S. Department of Agriculture	Dr. Jay Neal	Food Safety Best Practices Videos and Workbook for Small Farmers in Texas
105177	\$	15,000.00	02/26/2013	Department of Public Safety	U.S. Department of Homeland Security	Ms. Jennifer Skopal	Hazard Mitigation Action Plan for the Children's Learning Centers
106064	\$	18,152.00	03/04/2013	National Science Foundation		Dr. Jose Contreras-Vidal	2013 International Workshop on Clinical Brain-Neural Machine Interface Systems
105781	\$	1,500.00	03/06/2013	Humanities Texas	National Endowment for the Humanities	Ms. Claudia Schmuckli	2012-13 Visiting Scholar Lecture & Film Series: Gregg Bordowitz and Kathleen Stewart
106156	\$	168,498.00	03/08/2013	University of Texas at Arlington	National Institute of Standards and Technology	Dr. Raymond Cline	Texas Manufacturing Assistance Center GY18 Feasibility Study of Avatar Customization and
105581	\$	412,787.00	03/11/2013	National Institutes of Health		Dr. Zhigang Deng	Relatedness on Physical Activity
106504	\$	539,575.00	03/12/2013	GMZ Energy, Inc	U.S. Department of Energy	Dr. Zhifeng Ren	Thermoelectric Energy Conversion for Efficient Automotive Waste Heat Recovery
106046	\$	210,000.00	03/12/2013	University of Hawaii at Hilo	U.S. Department of Defense	Dr. Ramesh Shrestha	of the Ke`amuku Maneuver Area at Pohakuloa Training Area
106051	\$	50,000.00	03/22/2013	National Science Foundation		Dr. Debora Rodrigues	antibacterial and heavy metal removal
106481	\$	22,000.00	03/22/2013	National Science Foundation		Dr. Michael Harold	Sustainable Future: Addressing New Challenges and Revisiting Persistent Problems in Energy, Environmental, and Chemicals Research
105708	\$	22,883.00	03/25/2013	Coalition for the Homeless	Substance Abuse and Mental Health Services Administration	Dr. Catherine Steinberg	Program Evaluation- Creating a Coordinated System of Care for the Chronically Homeless
105642	\$	140,000.00	03/28/2013	National Science Foundation		Dr. Shuhab Khan	ACQUISITION OF A HYPERSPECTRAL CAMERA
105654	\$	967,431.00	04/01/2013	National Science Foundation		Dr. Tim Cooper	CAREER: Causes and Consequences of Evolvability in Natural and Lab-evolved Bacterial Populations



104089	\$	790,913.00	04/01/2013	University of Central Florida	U.S. Army Medical Research and Material Command	Dr. Candice Alfano	When Parents Go to War: Psychosocial Adjustment among the Families of Deployed OEF/OIF Service Members
106327	\$	24,480.00	04/01/2013	University of Notre Dame	National Science Foundation	Dr. Lawrence S. Pinsky	UH Quarknet ProgramFY2013(2012-2013)
105933	\$	39,999.00	04/01/2013	National Science Foundation		Dr. Suncica Canic	Supplement for Coanda Effect for Incompressible Flows in Moving Domains
105709	\$	290,148.00	04/01/2013	Medical College of Wisconsin	National Center for Complementary and Alternative Medicine	Dr. Ming Hu	Chemoprevention of Lung Cancer with Red Ginseng Extracts
105574	\$	339,704.00	04/02/2013	Tai-Yang Research Co. National Science Foundation	Advanced Research Projects Agency-Energy	Dr. Venkat Selvamanickam	Novel, Low Cost, High Field Conductor For Superconducting Magnetic Energy Storage
105770	\$	422,487.00	04/02/2013	U.S. Air Force Office of Scientific Research		Dr. Fritz Claydon	REU Site: Innovations in Nanotechnology at the University of Houston
105545	\$	360,000.00	04/09/2013	Baylor College of Medicine	U.S. Department of Education	Dr. Daniel Onofrei	Control of electromagnetic fields
105083	\$	167,414.00	04/12/2013	National Eye Institute		Dr. Tracey Ledoux	Management Intervention for Women with Mobility Impairments
105828	\$	440,560.00	04/17/2013	National Science Foundation		Dr. Ruth E. Manny	Collaborative Observational Study of Myopia in COMET Children (COSMICC2)-UH (Year 15)
106538	\$	5,000.00	04/17/2013	NASA Marshall Space Flight Center		Dr. Margaret Cheung	crowding on protein structure, folding, and interactions
106128	\$	99,999.00	04/17/2013	Advanced Research Projects Agency-Energy		Dr. Peter Vekilov	Solution convection and the nucleation precursors in solution crystallization
106659	\$	50,000.00	04/22/2013	Massachusetts Institute of Technology	U.S. Department of Energy	Dr. Philippe Masson	High Performance Low Cost Superconducting Wires and Coils for High Power Wind Generators
106517	\$	533,000.00	04/22/2013	National Science Foundation		Dr. Zhifeng Ren	Solid-State Solar-Thermal Energy Conversion Center (S3TEC Center)
106764	\$	38,459.00	04/29/2013	National Science Foundation		Dr. William Sager	Collaborative Research: Developing A Prototype Drifter to Measure the Oceanic Geomagnetic Field
106537	\$	6,000.00	04/29/2013	National Science Foundation		Dr. Vassiliy Lubchenko	REU Supplement: Kinetically-stabilized mesoscopic protein aggregates

106714	\$	15,303.00	04/30/2013	University of Washington	National Institutes of Health	Dr. Barbara Evans	Clinical sequencing in cancer: Clinical, ethical, and technological studies
103841	\$	306,963.00	04/30/2013	University of Texas Medical Branch at Galveston	U.S. Navy Office of Naval Research	Dr. Karolos M. Grigoriadis	Modeling and Control for Optimized Fluid and Drug Delivery in Trauma Patient Care
104849	\$	302,091.00	05/02/2013	Baylor College of Medicine	National Institutes of Health	Dr. Alan Burns	Platelets and Their Microparticles in the Inflamed Microcirculation
106752	\$	137,501.00	05/06/2013	National Science Foundation		Dr. William Sager	Geochemical Evolution of the Young Walvis Ridge and Implications for African Plate Motion
106020	\$	2,525,288.00	05/06/2013	National Institute on Drug Abuse		Dr. Ezemenari Obasi	Stress and Drug Use Vulnerability in the African American Community
106483	\$	1,137,042.00	05/06/2013	U.S. Air Force Academy		Dr. Zhifeng Ren	Vibration Spectrometer for Detecting Single Atoms Using Carbon Nanotube Resonator Arrays
106826	\$	144,046.00	05/07/2013	Council of Economic Advisors		Dr. Chinhui Juhn	Intergovernmental Personnel Act Assignment Agreement for Juhn Chinhui
106707	\$	102,270.00	05/07/2013	National Institute on Drug Abuse		Dr. Ezemenari Obasi	Stress and Drug Use Vulnerability in the African American Community- Participant Support
106161	\$	50,000.00	05/07/2013	University of Texas at Dallas	U.S. Air Force Office of Scientific Research	Dr. Wei-Kan Chu	Ion Implantation of Pnictides in Search for High Temperature Superconductivity
105517	\$	1,143,563.00	05/08/2013	National Institutes of Health		Dr. Olafs Daugulis	New Methods for Direct Carbon-Hydrogen Bond Functionalization
105077	\$	660,565.00	05/13/2013	National Institute on Drug Abuse		Dr. Michael Zvolensky	Integrated Smoking Cessation Treatment for Emotional Dysregulation
106753	\$	39,694.00	05/21/2013	National Science Foundation		Dr. Julia Wellner	Antarctic Geologic Drilling Workshop
105339	\$	84,000.00	05/22/2013	National Institute on Drug Abuse		Dr. Peter Norton	Transdiagnostic CBT for Smokers with Anxiety Disorders -- Diversity Supplement
106724	\$	93,000.00	05/22/2013	Texas Commission on Environmental Quality	U.S. Environmental Protection Agency	Dr. Hanadi Rifai	Recovery Potential Screening Project-Basin 18 and Basin 19 Bacteria Listings
106549	\$	155,000.00	05/22/2013	Texas Commission on Environmental Quality	U.S. Environmental Protection Agency	Dr. Hanadi Rifai	Total Maximum Daily Loads (TMDLs) for Indicator Bacteria in the Armand Bayou Watershed
105900	\$	8,000.00	05/24/2013	Texas Christian University - Andrews Institute	U.S. Department of Education	Dr. Wallace Dominey	EQUIP iPad app Development

105546	\$	1,442,524.00	05/30/2013	National Institute of General Medical Sciences		Dr. Rebecca Zufall	Mutation Accumulation in the Ciliate Tetrahymena Thermophila
106777	\$	85,083.00	05/30/2013	National Science Foundation		Dr. William Sager	and Seismic Study of the Hawaiian Jurassic Crust - The Global Significance of Jurassic Magnetic
105782	\$	104,745.00	05/31/2013	National Institute of Mental Health		Dr. Michael Zvolensky	Anxiety Reduction Treatment for HIV+ Individuals
105552	\$	585,399.00	05/31/2013	U.S. Army Research Office		Dr. Ioannis Kakadiaris	Face Recognition for Unconstrained Maritime Applications
106138	\$	102,500.00	06/03/2013	Texas Workforce Commission	Office of Community Services	Dr. Fritz Claydon	UH Engineering Summer Camps: GRADE and MESET
106779	\$	623,559.00	06/04/2013	Ohio State University	U.S. Department of the Air Force	Dr. Zhifeng Ren	MURI: Cryogenic Peltier Cooling
106787	\$	79,922.00	06/05/2013	Morehead State University	National Science Foundation	Dr. Ramesh Shrestha	Mayapan LiDAR Mapping Project
106930	\$	32,000.00	06/06/2013	National Science Foundation		Dr. Albert M. K. Cheng	SHF: Small: Real-Time Scheduling and Analysis of Functional Reactive Systems
106964	\$	38,734.00	06/07/2013	Texas A&M University (Main University)	National Science Foundation	Dr. William Sager	Research: Geophysical Constraints on Mechanisms of Ocean Plateau Formation from Shatsky Rise,
105631	\$	104,745.00	06/07/2013	National Institute on Drug Abuse		Dr. Michael Zvolensky	Panic-Relevant Sensations and Smoking Motivation
105728	\$	69,386.00	06/07/2013	National Institute of Mental Health		Dr. Carla Sharp	Cognitive Functioning in Adolescents with Borderline Personality Disorder compared to a Modeling for Thermo-acoustic Instabilities in High-
106942	\$	69,764.00	06/07/2013	Spectral Energies, LLC	U.S. Air Force Office of Scientific Research	Dr. Gemunu H. Gunaratne	Pressure Combustors for Aerospace Fuels and Emerging Alternatives
106839	\$	25,496.00	06/07/2013	University of Texas Health Science Center at Houston	Health Resources and Services Administration	Dr. Michelle Ivey	LoneStar Leadership Education in Neurodevelopmental and Related Disabilities (LEND)
106658	\$	7,014.00	06/19/2013	Baylor College of Medicine	National Institutes of Health	Dr. Consuelo Arbona	Salary Reimbursement for Several Projects: 1. BEHAVIORAL TREATMENT OF ANXIETY IN PARKINSON&S DISEASE (BEHTA-PD): A PILOT STUDY 2. CBT FOR LATE-LIFE GAD IN PRIMARY CARE: ENHANCING OUTCOMES AND TRANSLATIONAL

				U.S. Army Medical Research and Material Command	Dr. Courtney Queen	A translational approach to validate in-vivo anti-tumor effects of chloroquine on breast cancer risk and Isotope Signatures of Abiotic Organic Synthesis in Hydrothermal Systems
104217	\$ 8,240.44	06/19/2013	Baylor College of Medicine			
106516	\$ 88,488.00	06/20/2013	NASA Goddard Space Flight Center		Dr. Qi Fu	GENI Instrumentation and Measurement Framework
105049	\$ 54,936.00	06/20/2013	University of Massachusetts Amherst	National Science Foundation	Dr. Deniz Gurkan	of scholarship in one 10th century manuscript of the Iliad
104682	\$ 276,115.00	06/20/2013	National Endowment for the Humanities		Dr. Casey Due- Hackney	Roles of p63 in regulation of microRNA and LincRNA targets in metastatic cancer
106947	\$ 55,000.00	06/24/2013	University of Texas MD Anderson Cancer Center	National Cancer Institute	Dr. Preethi Gunaratne	Mechanics (Houston, May 22-24, 2013): Support for Young Researchers
106191	\$ 15,000.00	06/25/2013	National Science Foundation		Dr. Pradeep Sharma	Shape Effects on Microorganism Removal by Microfiltration and Ultrafiltration Membranes'
106615	\$ 6,000.02	06/25/2013	National Science Foundation		Dr. Shankar Chellam	Bathymetry in Galveston Bay Along the Bolivar Peninsula using LIDAR and Hyperspectral Imagery
106704	\$ 23,168.00	06/25/2013	NASA Johnson Space Center		Dr. Ramesh Shrestha	
106613	\$ 134,935.00	06/26/2013	University of Texas Medical Branch at Galveston	National Institute of Allergy and Infectious Diseases	Dr. Paul Ruchhoeft	Towards the Development of a Syndrome-Specific Diagnostic Tool
106955	\$ 13,164.00	06/26/2013	University of Texas Medical Branch at Galveston	National Institute of Allergy and Infectious Diseases	Dr. Richard Willson	Towards the Development of a Syndrome-Specific Diagnostic Tool
106741	\$ 181,010.00	06/26/2013	University of Texas Medical Branch at Galveston	National Institute of Allergy and Infectious Diseases	Dr. Richard Willson	Towards the Development of a Syndrome-Specific Diagnostic Tool
106956	\$ 38,290.00	06/26/2013	University of Texas Medical Branch at Galveston	National Institutes of Health	Dr. Richard Willson	WRCE Diagnostics Development Core
106958	\$ 42,000.00	06/27/2013	Spectral Energies, LLC	U.S. Air Force Office of Scientific Research	Dr. Gemunu H. Gunaratne	Reduced Order Models (ROM) for Prediction of High-Pressure Reacting Flow Dynamics and Control

106029	\$	204,577.00	06/27/2013	National Science Foundation		Dr. Suncica Canic	Coupled fluid-multi-layered-structure interaction problems
106824	\$	106,240.00	06/27/2013	National Eye Institute		Dr. Laura J. Frishman	Short-term Training in Health Professional Schools
106017	\$	92,050.80	07/02/2013	National Security Agency		Dr. Sharon Wen	University of Houston Collaborative Research:Full Center Grant:I/UCRC for Cyber-PhysicalSystems for the Hospital
106022	\$	145,492.68	07/03/2013	National Science Foundation		Dr. Marc Garbey	Operating Rm
106719	\$	7,995.00	07/03/2013	National Science Foundation		Dr. Dmitri Litvinov	Physics of Bit-Patterned Magnetic Recording Media
106934	\$	16,000.00	07/05/2013	National Science Foundation		Dr. Jiming Bao	Transformative Paradigm for Plasmonics and Two-Dimensional Nanophotonics
105902	\$	614,499.00	07/05/2013	National Science Foundation		Dr. Jose Contreras-Vidal	HCC: Medium: Collaborative Research: Neural control of powered artificial legs
106847	\$	6,000.00	07/05/2013	National Science Foundation		Dr. Debora Rodrigues	REU Supplement: CAREER Toxicology of graphene-based nanomaterials
106384	\$	689,607.00	07/05/2013	National Institute of Diabetes and Digestive and Kidney Diseases		Dr. Yingchun Zhang	Electromechanical Modeling Approach in Assessing Female SUI
105999	\$	451,417.00	07/15/2013	National Institute on Deafness and Other Disorders		Dr. Ferenc Bunta	Phonological acquisition in bilingual children with cochlear implants
106974	\$	59,000.00	07/17/2013	Christopher and Dana Reeve Foundation	U.S. Department of Defense	Dr. Diana S. L. Chow	Evaluations of Riluzole in 36 Acute Spinal Cord Injured (ASCI) Patients
106060	\$	1,309,170.00	07/17/2013	National Institute of Diabetes and Digestive and Kidney Diseases		Dr. Mustafa F. Lokhandwala	Transcriptional Regulation of Renal Dopamine D1 Receptors in Hypertension During Oxidative Stress
105094	\$	229,182.00	07/18/2013	CSI Technologies, LLC	U.S. Department of Energy	Dr. Michael Nikolaou	Remediate Loss of Annular Isolation in Shale Gas Wells: Prevention and Remediation of Sustained Casing Pressure and Other Isolation Breaches
106565	\$	309,989.00	07/18/2013	National Science Foundation		Dr. Megan Robertson	Advanced Interpenetrating Networks for Structural Applications
105673	\$	25,000.00	07/18/2013	National Endowment for the Arts		Dr. Susan Rogers	Collaborative Community Design Initiative, No. 3

103962	\$	220,002.68	07/18/2013	CSI Technologies, LLC National Endowment for the Arts National Science Foundation	U.S. Department of Energy	Dr. Michael Nikolaou	Deepwater Reverse-Circulation Primary Cementing
105122	\$	25,000.00	07/19/2013	the Arts National Science Foundation		Dr. Nicolas Kanellos	NEA GAP: Art Works, FY2013
106302	\$	221,637.00	07/26/2013	National Science Foundation		Dr. Maxim Olshanskiy	An Eulerian finite element method for partial differential equations posed on surfaces
105875	\$	25,000.00	07/26/2013	National Science Foundation		Dr. Metin Akay	Advanced Study Institute on Global Healthcare Grand Challenges and Opportunities
106465	\$	141,900.00	08/02/2013	University of Texas at Austin	U.S. Department of Education	Dr. Wallace Dominey	University of Houston Regional Collaborative for Excellence in Science Teaching
107097	\$	45,000.00	08/02/2013	National Central University	U.S. Air Force - Asian Office of Aerospace Research & Development	Dr. T. Randall Lee	Composite Nanoshells for Enhanced Solar-to-Fuel Photocatalytic Conversion
106709	\$	300,000.00	08/05/2013	Defense Logistics Agency		Dr. Frederick Young	Procurement Technical Assistance Center Program Reimbursement Grant IODP Expedition 324 Post-Expedition Award (PEA)
106962	\$	99,034.00	08/06/2013	Consortium for Ocean Leadership (COL) National Institute of Child Health and Human Development	National Science Foundation	Dr. William Sager	
106096	\$	160,063.00	08/06/2013	U.S. Navy Office of Naval Research		Dr. Jennifer Augustine	Mother's Education After Childbearing and Family Well-being
106207	\$	659,883.00	08/07/2013	U.S. Navy Office of Naval Research		Dr. Yan Yao	as High Energy and Safe Marine Distributed Power Sources
106637	\$	4,333,610.00	08/07/2013	National Science Foundation		Dr. Ramesh Shrestha	Operation of the National Center for Airborne Laser Mapping (NCALM)
106209	\$	500,000.00	08/08/2013	Transportation Research Board of the National Academies	U.S. Department of Transportation - Federal Highway Administration	Dr. Abdeldjelil Belarbi	Guide Specifications for the Design of Concrete Bridge Beams Prestressed with CFRP Systems
106180	\$	229,993.00	08/09/2013	National Science Foundation		Dr. Emanuel Papadakis	Supported Atoms for Rigid Motion Invariant Classification with Applications to Neuroscience
106926	\$	32,841.50	08/16/2013	University of Texas Health Science Center at Houston	National Eye Institute	Dr. Laura J. Frishman	Houston Area Vision Training Center 2013 (Julie Mocko)

106665	\$	200,187.00	08/16/2013	Texas Higher Education Coordinating Board	U.S. Department of Education	Dr. Dan E. Wells	THECB Comprehensive Student Success Program
106601	\$	66,236.00	08/19/2013	National Science Foundation		Dr. Ji Chen	STATISTICAL ANALYSIS METHODOLOGIES IN SELECTED EMC/SI APPLICATIONS
105603	\$	300,000.00	08/20/2013	Superpower, Inc.	U.S. Army Research Office	Dr. Venkat Selvamanickam	Low ac loss conductor development for ARL-funded program on SMES for Tactical Microgrids
106927	\$	210,674.00	08/20/2013	National Science Foundation		Dr. Nuri Ince	of the Sub-Thalamic Nucleus for Deep Brain Stimulation
99519	\$	436,323.00	08/20/2013	University of Wisconsin	U.S. Department of the Navy	Dr. Kirill Larin	Submarine Escape and Rescue using UW Sheep Model
107246	\$	280,858.00	08/20/2013	National Science Foundation		Dr. Suncica Canic	structures: a new class of partitioned schemes
107301	\$	20,817.00	08/23/2013	University of Georgia	NIH/Division of Research Grants	Dr. Rheeda Walker-Obasi	A Transdisciplinary Prevention Center Focused on Rural African American Families
106738	\$	32,841.50	08/23/2013	University of Texas Health Science Center at Houston	National Eye Institute	Dr. Alison McDermott	Houston Area Vision Training Center 2013 (Rose Reins)
103623	\$	80,000.00	08/26/2013	California Institute of Technology	NASA Goddard Space Flight Center	Dr. Xun Jiang	Enhancing the Speed and Quality of CO2 Retrievals From the OCO-2 Mission
106849	\$	12,000.00	08/26/2013	Consortium for Ocean Leadership (COL)	National Science Foundation	Dr. Jonathan Snow	Lithostratigraphy of IODP Site U1415 Gabbros
106069	\$	1,561,353.00	08/27/2013	National Institutes of Health		Dr. Cecilia Williams	Elucidating the mechanism of ERbeta in colon carcinogenesis
107213	\$	58,695.00	08/29/2013	National Institutes of Health		Dr. Richard A. Bond	Mechanisms of Beta-blocker Induced Improvements in Asthma
105729	\$	62,350.00	08/29/2013	National Institute of Mental Health		Dr. Carla Sharp	Oxytocin and Social Engagement
106464	\$	400,000.00	08/29/2013	Texas Higher Education Coordinating Board	U.S. Department of Education	Dr. Wallace Dominey	STEM Center for Teacher Professional Learning
105667	\$	50,000.00	08/30/2013	National Endowment for the Arts		Ms. Claudia Schmuckli	Feast: Radical Hospitality in Contemporary Art
106645	\$	268,189.00	08/30/2013	Massachusetts Institute of Technology	Advanced Research Projects Agency-Energy	Dr. Zhifeng Ren	Metallic Composites Phase-Change Materials for High-Temperature Thermal Energy Storage
107056	\$	399,506.42	08/30/2013	WYLE Laboratories	NASA Johnson Space Center	Dr. Charles S. Layne	Enhanced Development of the Office of Scientific Data Review and Dissemination - Serkan Golge

107074	\$	1,014,291.00	08/30/2013	Department of Family and Protective Services	Office of Community Services	Dr. Monit Cheung	National Center for Child Welfare Curriculum Development Child Welfare Education Project-HHS-2013-ACF-ACYF-CT-0595
99895	\$	519,268.00	08/30/2013	Superpower, Inc.	U.S. Department of Energy	Dr. Venkat Selvamanickam	Fault Current Limiting Transformer
105793	\$	288,346.47	08/30/2013	Baylor College of Medicine	National Heart, Lung, and Blood Institute	Dr. Kirill Larin	Biomechanics of early mammalian cardiogenesis
105237	\$	7,000.00	08/30/2013	University of Minnesota	National Science Foundation	Dr. Ilya Timofeyev	Infinite Dimensional and Stochastic Dynamical Systems and Their Applications
106005	\$	182,814.00	08/31/2013	Huntington Medical Research Institutes (HMRI)	U.S. Army Medical Research Acquisition Activity	Dr. George Zouridakis	Neural Connectivity Networks in Mild Traumatic Brain Injury
106095	\$	45,910.00	08/31/2013	Mathematical Policy Research	U.S. Department of Health and Human Services United States Department of Health and Human Services	Dr. Luis Torres-Hostos	Parents and Children Together (PACT), Hispanic/Latino Fatherhood Program Study
106184	\$	240,000.00	08/31/2013	Change Happens	National Institutes of Health	Dr. Sheara Williams Jennings	Hype 2.0, Helping Youth Prevent Engaging in Risky Behaviors
105492	\$	176,943.00	08/31/2013	Kitware, Inc	Defense Threat Reduction Agency	Dr. Badrinath Roysam	Accelerating Community-Driven Medical Innovation with VTK
106229	\$	250,003.00	09/05/2013	Henry M. Jackson Foundation		Dr. Elebeoba May	Host Pathogen Modeling/Sandia National Laboratories
105927	\$	30,000.00	09/10/2013	National Science Foundation		Dr. Metin Akay	International Summer School on Biocomplexity from Gene to System
106062	\$	380,496.00	09/10/2013	NIH/Division of Research Grants		Dr. Ruth E. Manny	Preschool Vision Screening by Parental Risk Factor Questionnaire
105867	\$	405,000.00	09/10/2013	National Science Foundation		Dr. Don Coltart	Novel Approaches to Carbonyl alpha-Functionalization
106921	\$	1,400.00	09/10/2013	Humanities Texas	National Endowment for the Humanities	Dr. Rex Koontz	South-Central Mesoamerican Conference 2013 Keynote Address
106557	\$	299,273.00	09/11/2013	National Science Foundation		Dr. Craig Glennie	Infrastructure Modeling for Disaster Response and Rapid Recovery



106551	\$	568,013.00	09/12/2013	National Science Foundation		Dr. Dmitri Litvinov	Lithography System to Support Transformative Device and Materials Research in the Greater
107343	\$	78,500.00	09/16/2013	EveryChild, Inc.	U.S. Department of Health and Human Services	Ms. Shelley Townsend	Family Based Alternatives Project
107224	\$	150,000.00	09/16/2013	National Science Foundation		Dr. Guoning Chen	Representation for Multiscale Vector Field Data Summarization
106685	\$	147,236.00	09/16/2013	National Science Foundation		Dr. Edgar Gabriel	SI2-SSE: Collaborative Research: ADAPT: Next Generation MPI Library - Open MPI
106216	\$	408,167.00	09/16/2013	National Science Foundation		Dr. Rakesh M. Verma	Language Processing Techniques for Automatic Phishing and Opinion Spam Detection
105325	\$	168,188.00	09/20/2013	National Science Foundation		Dr. Guoquan Wang	Integrating GPS and LiDAR Into Undergraduate Geoscience Education
106076	\$	184,937.00	09/20/2013	National Science Foundation		Dr. Zachary Kilpatrick	Architecture for robust spatiotemporal dynamics in neuronal networks
105830	\$	602,000.00	09/23/2013	National Eye Institute		Dr. Laura J. Frishman	CENTER CORE GRANT FOR VISION RESEARCH
106920	\$	151,668.00	09/23/2013	National Science Foundation		Dr. Vincent Donnelly	Control of Ion Energy Distributions in Plasma Processing
107350	\$	795,022.82	09/23/2013	U.S. Department of Energy		Dr. Zhifeng Ren	High Performance Bulk Thermoelectric Materials
107175	\$	14,474.00	09/24/2013	University of South Carolina	National Science Foundation	Dr. Jerry Ebalunode	Computational modeling of mechanism of action of antimicrobial cationic resin acids
107346	\$	16,299.20	09/27/2013	Michael E. DeBakey Veterans Affairs Medical Center in Houston	U.S. Department of Veterans Affairs	Dr. Paul Massman	Clinical Neuropsychology Training-Michael E. DeBakey, VA TBI Center-Pastorek: Graduate Student Jennifer Nicole Seidl
107007	\$	104,551.81	09/27/2013	National Institute of Child Health and Human Development		Dr. Tammy Tolar	Predictors of Growth in Algebra Achievement in Adolescents
107426	\$	3,000.00	10/01/2013	Texas Department of Transportation	U.S. Department of Transportation - National Highway Traffic Safety Administration (NHTSA)	Mr. Bret Collier	CIOT: Click IT or Ticket
106851	\$	174,634.00	10/02/2013	National Science Foundation		Dr. Bora Gencturk	ASSESSMENT OF REINFORCED HPFRC BEAM-COLUMN JOINTS UNDER MULTI-AXIAL LOADING

107216	\$	50,000.00	10/02/2013	Texas Commission on Environmental Quality	U.S. Environmental Protection Agency	Dr. Hanadi Rifai	Support for Total Maximum Daily Loads (TMDLs) for Indicator Bacteria in Jarbo Bayou
107211	\$	35,000.00	10/02/2013	Texas Commission on Environmental Quality	U.S. Environmental Protection Agency	Dr. Hanadi Rifai	Support for TMDLs for Indicator Bacteria in the Armand Bayou Watershed
107210	\$	53,000.00	10/02/2013	Texas Commission on Environmental Quality	U.S. Environmental Protection Agency	Dr. Hanadi Rifai	Support for Total Maximum Daily Loads (TMDLs) for Indicator Bacteria in Rolling Fork Creek
107209	\$	95,000.00	10/02/2013	Texas Commission on Environmental Quality	U.S. Environmental Protection Agency	Dr. Hanadi Rifai	Polychlorinated Biphenyls (PCBs) in the Houston Ship Channel (HSC) System and Upper Galveston Bay
105931	\$	357,106.00	10/04/2013	National Science Foundation		Dr. Suncica Canic	and quantification of mitral valve regurgitation with mathematical modeling
106783	\$	50,000.00	10/04/2013	NASA Headquarters		Dr. Edgar A. Bering	Project to Develop New Instrument Technology to Study the Auroral Ionosphere and Stratospheric Ozone Layer Using Ultralight Balloon
106169	\$	171,846.00	10/04/2013	National Institutes of Health		Dr. Anand Joshi	Accommodation influences in strabismus (Dr. Anand Joshi)
105874	\$	10,000.00	10/07/2013	National Science Foundation		Dr. Metin Akay	6th International IEEE EMBS Conference on Neural Engineering, Nov 3-6, 2013, San Diego, CA
106400	\$	90,000.00	10/10/2013	Baylor College of Medicine	National Human Genome Research Institute	Dr. Kirill Larin	A consortium for broad based disease phenotyping of knockout mice.
107320	\$	19,559.00	10/10/2013	Michael E. DeBakey Veterans Affairs Medical Center in Houston		Dr. Paul Massman	Clinical Neuropsychology Training-Michael E. DeBakey, VA Epilepsy Ctr. of Excellence (ECE), Neurology Care Line-Collins: Student J. Grabyan
107311	\$	45,000.00	10/11/2013	Acree Technologies, Inc	U.S. Department of Energy	Dr. Alex Ignatiev	Ceria Barrier Layer Analysis and Testing for Solid Oxide Fuel Cells
106735	\$	900,000.00	10/11/2013	National Science Foundation		Dr. Deniz Gurkan	CC-NIE Integration: Houston, We have Troubleshooting for the 100 Gbps Network!
105134	\$	384,860.00	10/11/2013	National Institute on Alcohol Abuse and Alcoholism		Dr. J. Leigh Leasure	Brain Damage and Exercise Neurorestoration After Repeated Binge Alcohol Exposure
107377	\$	132,655.00	10/11/2013	National Science Foundation		Dr. Jiming Peng	Programming Problems: Theoretical Fundamentals, Solving Strategies and Applications

106940	\$	174,999.00	10/17/2013	Spectral Energies, LLC National Institute of Diabetes and Digestive and Kidney Diseases	U.S. Air Force Office of Scientific Research	Dr. Gemunu H. Gunaratne	SBIR: Spatiotemporal Dynamical System Analysis Tools for Very Large Data Sets
106636	\$	1,636,690.00	10/22/2013	National Eye Institute		Dr. Seema Khurana	Epithelial mesenchymal transition in gastrointestinal homeostasis and disease
107143	\$	477,798.00	10/22/2013	Rice University		Dr. Tawna Roberts	The Roles of the Afferent and Efferent Visual Systems in Guiding Human Visual Dev
107424	\$	37,289.00	10/23/2013	University of Wisconsin	NIH/Division of Research Grants	Dr. Peter Vekilov	Nanobiology interdisciplinary graduate training program
107396	\$	181,259.00	10/23/2013	Ohio State University	National Science Foundation	Dr. Tammy Tolar	Preparing a National Faculty to Advance STEM Undergraduate Learning
106490	\$	144,579.00	10/24/2013	University of Texas at Austin	NASA Goddard Space Flight Center	Dr. Hyongki Lee	Improved Quantification of Global Mountain Glacier Mass Balance Estimate
106786	\$	15,000.00	10/24/2013	Texas Education Agency	NASA Goddard Space Flight Center	Dr. Bonnie Dunbar	Formal and Informal STEM Education in Grades 3- 8 and Improving Teacher Training Using the Excitement of NASA's Latest Mars Missions
107349	\$	300,000.00	10/24/2013	University of California - Berkeley	U.S. Department of Education	Dr. Jack Fletcher	Texas Center for Learning Disabilities Intervention Project
107326	\$	994,812.00	10/24/2013	Advanced Research Projects Agency-Energy	U.S. Department of Agriculture	Dr. Ramesh Shrestha	Full Waveform and Discrete LiDAR Mapping of Tahoe National Forest
107379	\$	48,000.00	10/28/2013	Superpower, Inc. Planetary Science Institute	Advanced Research Projects Agency-Energy	Dr. Venkat Selvamanickam	SuperPower's Support of Equipment Maintenance Deep Mapping of Small Solar System Bodies with Galactic Cosmic Ray Secondary Particle Showers
107009	\$	13,772.00	11/04/2013	Planetary Science Institute	NASA Headquarters	Dr. Lawrence S. Pinsky	Galactic Cosmic Ray Secondary Particle Showers
107501	\$	18,228.00	11/07/2013	University of Washington	NASA Headquarters	Dr. Lawrence S. Pinsky	Galactic Cosmic Ray Secondary Particle Showers
104869	\$	54,188.00	11/11/2013	National Academy of Sciences	NIH/Division of Research Grants	Dr. Clayton Neighbors	Implicit Measures to Improve Prediction of Hazardous Drinking
106421	\$	249,819.00	11/21/2013	Change Happens	U. S. Agency for International Development	Dr. Shuhab Khan	Neotectonic Studies of Chaman Fault W. Pakistan
107373	\$	240,000.00	11/22/2013		U.S. Department of Health and Human Services	Dr. Sheara Williams Jennings	Hype 2.0, Helping Youth Prevent Engaging in Risky Behaviors- Year 2

107238	\$	49,995.00	12/05/2013	NASA - National Aeronautics and Space Administration - Langley Research Center		Dr. Alexandre Freundlich	USE AND SERVICE OF FACILITY FOR COMPOUND SEMICONDUCTOR EPILAYER GROWTH AND DEVICE FABRICATION
107520	\$	148,000.00	12/05/2013	Clarkson Aerospace Corporation	U.S. Air Force Research Laboratory	Dr. Viktor Hadjiev	Raman Microscopy Characterization and Computational Simulations of Refractory Matrices and Nanocrystalline Carbides
106754	\$	88,437.00	12/06/2013	BBN Technologies Corp.	National Science Foundation	Dr. Deniz Gurkan	GENI as a Research & Development Lab: Advanced Experiments and Industry-partnered Sustainability
105852	\$	110,724.00	12/10/2013	University of Florida	National Institutes of Health	Dr. Marc Garbey	Constitutive and Agent-Based Multiscale Models to Improve Vein Graft Survival
105921	\$	1,002,618.00	12/10/2013	University of Texas Medical Branch at Galveston	National Institutes of Health	Dr. Scott Gilbertson	NOVEL PROBES FOR THE STUDY OF 5-HT2AR: 5-HT2CR BALANCE AND DIMERIZATION
107189	\$	49,706.00	12/10/2013	George Washington University	National Institute of Child Health and Human Development	Dr. Jack Fletcher	A Follow-Up of Children Enrolled in the Management of Myelomeningocele Study
107503	\$	6,907.55	12/10/2013	National Institute of Arthritis and Musculoskeletal and Skin Diseases		Dr. Chandra Mohan	Immunogenetics of Antibody Induced Nephritis
105331	\$	363,212.00	12/11/2013	Brown University	National Heart, Lung, and Blood Institute	Dr. Peter Vekilov	Multiscale Modeling of Sickle Cell Anemia: Methods and Validation
107344	\$	125,896.99	12/13/2013	WYLE Laboratories	NASA Johnson Space Center	Dr. Charles S. Layne	Enhanced Development of the Office of Scientific Data Review and Dissemination - Joshua Yellen
106113	\$	100,382.00	12/13/2013	University of Arkansas	U.S. Department of Agriculture	Dr. Jay Neal	Enhancing Farmers Market Food Safety Practices for Fresh Produce Handling
107183	\$	13,473.75	12/16/2013	Harvard Pilgrim Health Care Institute	U.S. Food and Drug Administration	Dr. Barbara Evans	Developing Approaches for Randomization within the Mini-Sentinel Distributed Database ¿ Privacy Panel Subgroup
107489	\$	228,185.22	12/20/2013	National Institute of Arthritis and Musculoskeletal and Skin Diseases		Dr. Chandra Mohan	Lupus Genes and B-Cell Signaling

107044	\$	960,000.00	12/20/2013	Advanced Research Projects Agency-Energy		Dr. Yan Yao	Novel Organic Anodes for Safe and Robust Energy Storage
105894	\$	1,881,250.00	01/09/2014	National Eye Institute		Dr. Rachel Rump	infection
107605	\$	1,657,694.16	01/10/2014	National Heart, Lung, and Blood Institute		Dr. Sergey Shevkoplyas	Eliminating Mediators of Toxicity from Stored Blood
107278	\$	268,006.00	01/17/2014	Center for the Advancement of Science in Space	NASA Office of Education Integration Division	Dr. Robert Schwartz	Generation of Mesendoderm Stem Cell Progenitors in the ISS-National Laboratory
107383	\$	661,132.00	01/17/2014	National Eye Institute		Dr. Lisa Ostrin	Susceptibility to Glaucoma Houston Summer School on Dynamical Systems
107669	\$	45,500.00	01/17/2014	National Science Foundation		Dr. Vaughn Climenhaga	
107697	\$	24,480.00	01/17/2014	University of Notre Dame	National Science Foundation	Dr. Lawrence S. Pinsky	UH Quarknet Program FY 2014(2013-2014) Selected Problems in Relativistic Heavy Ion Physics
107154	\$	1,457,000.00	01/18/2014	U.S. Department of Energy		Dr. Rene Bellwied	in ALICE at the LHC - Renewal
107592	\$	140,000.00	01/31/2014	U.S. Army Medical Research Institute of Chemical Defense		Dr. Jason Nichols	MRICD: University of Houston immunohistopathological and ultrastructural analysis
107802	\$	112,500.00	02/03/2014	Halcyon Biomedical Inc	U.S. Department of Defense	Dr. Sergey Shevkoplyas	Automated Blood Component Separator
105962	\$	305,891.00	02/04/2014	U.S. Department of Education		Ms. Jennifer Skopal	Child Care Access Means Parents In School
107791	\$	14,164.00	02/05/2014	University of Washington	National Institutes of Health	Dr. Barbara Evans	Clinical sequencing in cancer: Clinical, ethical, and technological studies
107616	\$	319,000.00	02/06/2014	Clarkson Aerospace Corporation	U.S. Air Force Research Laboratory	Dr. James Meen	AFRL Collaboration Program-Materials and Manufacturing Research
107196	\$	353,032.00	02/13/2014	U.S. Department of Transportation		Dr. Craig Glennie	GPS Excavation Encroachment Notification System (GEENS) for Pipeline Damage Prevention
107978	\$	38,108.00	02/20/2014	Advanced Magnet Lab	U.S. Department of Energy	Dr. Philippe Masson	Fully Superconducting Generator
107251	\$	499,974.00	02/21/2014	National Science Foundation		Dr. Megan Robertson	Vegetable Oils: Synthesis, Structure-Property Relationships and Sustainability
107606	\$	21,958.00	02/25/2014	Houston Independent School District	U.S. Department of Education	Dr. Cameron White	Texas Teachers Teaching American History

106479	\$	241,617.00	02/26/2014	National Institute of Food and Agriculture Substance Abuse and Mental Health Services Administration		Dr. Jay Neal	Developing the Next Generation of Food Safety Leaders
107132	\$	894,595.00	02/26/2014	University of Texas at Arlington	U.S. Department of Commerce	Dr. Luis Torres-Hostos	SMART Cougars: Substance Use, Mental Health, and HIV/AIDS Risk Assessment and Testing
107475	\$	170,894.00	03/01/2014	Sandia National Laboratories	U.S. Department of Energy	Dr. Raymond Cline	Texas Manufacturing Assistance Center GY19 Preparation of CMAQ input data for the North California Domain
107989	\$	29,242.00	03/08/2014		U.S. Department of Commerce - National Telecommunications and Information Administration	Dr. Yunsoo Choi	
107197	\$	191,489.00	03/14/2014	Public Broadcasting Service		Ms. Lisa Trapani Shumate	Phase II-HARDENING SUB-GRANT PROGRAM
107264	\$	2,411,330.00	03/21/2014	U.S. Small Business Administration		Dr. Frederick Young	Small Business Development Center
107882	\$	33,000.00	03/22/2014	Los Alamos National Laboratory		Dr. Yuri Kuznetsov	Investigate Homogenization Algorithms for Mimetic Discretizations
107401	\$	1,500.00	03/27/2014	Humanities Texas	National Endowment for the Humanities	Dr. James Conyers	A Shared Authority: African American Oral History in Houston, Texas
107914	\$	45,300.00	03/28/2014	Texas Commission on Environmental Quality	U.S. Environmental Protection Agency	Dr. Hanadi Rifai	Support for five Total Maximum Daily Load (TMDL) Additions in The Upper San Antonio River Watershed
107045	\$	199,860.00	03/30/2014	NASA Johnson Space Center		Dr. David R. Jackson	Development of Novel Integrated Antennas for CubeSats
106146	\$	802,894.00	04/07/2014	Portland State University	National Science Foundation	Dr. Ramesh Shrestha	Collaborative Research: The McMurdo Dry Valleys: A landscape on the threshold of change
107166	\$	204,120.00	04/07/2014	National Science Foundation		Dr. Craig Glennie	Open Source Tools for Processing of Raw LiDAR Observations
107621	\$	50,000.00	04/07/2014	Rehabilitation Institute of Chicago	National Institute of Child Health and Human Development	Dr. Yingchun Zhang	Muscle activity imaging approach in estimating locations of internal muscle activities from noninvasive high-density surface EMG recordings

106395	\$	447,540.00	04/10/2014	National Eye Institute		Dr. David Berntsen	NIH U10-Soft Bifocal Contact Lens Myopia Control
106757	\$	79,015.00	04/11/2014	Virtually Better, Inc.	NIH/Division of Research Grants	Dr. Candice Alfano	Ready, Set, Snooz! A web-delivered, prescriptive intervention for pediatric sleep problems.
107050	\$	337,374.00	04/14/2014	U.S. Department of Energy		Dr. Yi-Lung Mo	Ultra-High-Performance Concrete and Advanced Manufacturing Methods for Modular Construction
107960	\$	4,434.95	04/15/2014	Baylor College of Medicine	National Institutes of Health	Dr. Leslie Frankel	Ethics and Psychosocial Impact of Integrating Genomic Sequencing into Newborn Screening
107280	\$	269,548.00	04/15/2014	National Science Foundation		Dr. Ricardo Azevedo	Collaborative Research: Genetic Architecture and the Evolution of Sex
107639	\$	552,342.42	04/16/2014	National Institute of Diabetes and Digestive and Kidney Diseases		Dr. Chandra Mohan	Foreboding Lupus Nephritis in Minority Woman
108349	\$	108,038.00	04/23/2014	National Eye Institute		Dr. Laura J. Frishman	Short-term Training in Health Professional Schools
108271	\$	42,893.00	04/23/2014	University of Alabama at Birmingham	National Center for Research Resources	Dr. Alan Burns	Vascular Biology of the Human Blood-Nerve Barrier
107455	\$	24,995.00	04/29/2014	Center for Poverty Research - UC Davis	Substance Abuse and Mental Health Services Administration	Dr. Jee-Yeon Lehmann	Prejudice and Racial Matches in Employment for Low-Skilled Workers
107429	\$	1,222,000.00	05/02/2014	U.S. Department of Energy		Dr. Kwong Lau	Particle Physics Research at the University of Houston
107356	\$	360,001.00	05/02/2014	National Science Foundation		Dr. Shou-Hsuan Huang	REU Site: Undergraduate Research Experience in Computational Science
107289	\$	600,000.00	05/02/2014	National Science Foundation		Dr. Jeremy May	CAREER: Synthesis of Bridged Polycyclic Natural Products via Intramolecular C-H Insertion
107514	\$	1,143,000.00	05/02/2014	Texas Higher Education Coordinating Board	U.S. Department of Education	Dr. Wallace Dominey	Science Teaching Equity Program- Grades 4 through 12
108237	\$	236,113.25	05/02/2014	Johns Hopkins University	National Science Foundation	Dr. Omprakash Gnawali	Optimizing Networking for Sensing Application Deployments in Remote Locations
108310	\$	50,000.00	05/08/2014	National Science Foundation		Dr. Marc Garbey	I-CORP Team: Cyber Enabling Laparoscopy Devices
107685	\$	599,995.00	05/09/2014	U.S. Navy Office of Naval Research		Dr. Venkat Selvamanickam	High Performance Superconductor Wires for Navy Generator

108302	\$	32,000.00	05/15/2014	National Science Foundation		Dr. Albert M. K. Cheng	SHF: Small: Real-Time Scheduling and Analysis of Functional Reactive Systems (REU Supplement)
106744	\$	841,142.00	05/20/2014	NASA Headquarters		Dr. Peter Vekilov	Research Opportunities in Complex Fluids and Macromolecular Biophysics-NRA-NNH13ZTT001N
106043	\$	734,919.00	05/20/2014	University of Missouri	National Institutes of Health	Dr. Coleen Carlson	The Autism Impact Measure: A New Tool for Treatment Outcome Measurement
106992	\$	300,000.00	05/20/2014	NASA Glenn Research Center		Dr. Vemuri Balakotaiah	Two-Phase Flow through Packed Beds in Microgravity
106867	\$	431,115.00	05/20/2014	National Institute on Drug Abuse		Dr. Romi Ghose	Novel in vivo regulatory mechanisms of human CYP3A4
108465	\$	60,000.00	05/21/2014	Sandia National Laboratories	National Energy Technology Laboratory	Dr. David R. Jackson	Localization of Multiple Electromagnetic Sources
108423	\$	36,504.00	05/22/2014	Minneapolis VA Health Care System	U.S. Department of Veterans Affairs	Dr. Nuri Ince	Local Field Potentials Recorded from Deep Brain Stimulating Electrodes Implanted for the Treatment of Parkinson's Disease
107631	\$	175,000.00	05/29/2014	University of Chicago - Argonne National Laboratory	U.S. Department of Energy	Dr. Venkat Selvamanickam	2G HTS Tape Development for HTS Undulators
108162	\$	10,000.00	06/03/2014	National Science Foundation		Dr. Shankar Chellam	Student Travel Support for the North American Membrane Society 2014 Annual Conference
107094	\$	100,000.00	06/03/2014	National Endowment for the Humanities		Dr. R. Todd Romero	The History of Food Production and Consumption in the U.S. Gulf Coast Region
108400	\$	232,228.00	06/05/2014	WYLE Laboratories	NASA Johnson Space Center	Dr. Charles S. Layne	Data Review and Dissemination - Shona Robin Elgart
108462	\$	7,216.00	06/12/2014	Universities Space Research Association	NASA Johnson Space Center	Dr. Charles S. Layne	Predictive Measures of Sensorimotor Adaptability to Produce Customized Countermeasures
108230	\$	210,000.00	06/13/2014	University of Texas at Austin	U.S. Department of Education	Dr. Wallace Dominey	University of Houston Regional Science Collaborative
106157	\$	304,163.00	06/13/2014	National Institute of Food and Agriculture		Dr. Jay Neal	Standard Operating Procedures for Fresh Cut Leafy Greens in Retail Foodservice Operations
108541	\$	5,235.00	06/23/2014	Houston Community College System	National Science Foundation	Dr. James Meen	Electron Microscopy and X-Ray Diffraction Techniques
107885	\$	335,300.00	06/24/2014	University of Minnesota	National Institute on Drug Abuse	Dr. Luis Torres-Hostos	Effectiveness of Recovery High Schools as Continuing Care-Houston Site
107598	\$	84,745.00	06/24/2014	Texas Workforce Commission	U.S. Department of Labor	Dr. Raymond Cline	Governor's Science and Technology Champion's Academy



107575	\$	40,828.00	06/26/2014	University of Texas MD Anderson Cancer Center	National Institutes of Health	Dr. Therese Kosten	Hypothalamic Neuronal Plasticity in Chronic Stress
106423	\$	223,250.00	06/26/2014	National Science Foundation		Dr. Ed V. Hungerford	Collaborative Research: Direct Search for Dark Matter with Underground Argon at LNGS
107417	\$	63,132.00	06/26/2014	University of Kentucky	National Science Foundation	Dr. Ramesh Shrestha	The Political Landscape of the Tres Zapotes Region
108131	\$	279,411.00	06/26/2014	National Science Foundation		Dr. Gila Stein	Predictive Semiconductor Lithography based on Theoretically-Informed Reaction-Diffusion Models
108045	\$	500,000.00	06/30/2014	NASA Marshall Space Flight Center		Dr. Peter Vekilov	Formation Mechanisms of the Protein-Rich Clusters
108338	\$	35,000.00	06/30/2014	BayTech	U.S. Department of Labor	Dr. William Conklin	Wagner-Peyser BayTech subaward
108498	\$	52,500.00	06/30/2014	BayTech	U.S. Department of Labor	Dr. William Conklin	Wagner-Peyser BayTech subaward
106660	\$	395,205.00	06/30/2014	National Institute of Mental Health		Dr. Candice Alfano	Sleep, Emotional Processing, and Risk for Affective Disorders in Children
108523	\$	10,095.00	06/30/2014	Veterans Affairs Medical Center		Dr. Christiane Spitzmueller	IPA: Linking Clinician Interaction and Coordination to Clinical Performance in VA PACT
107397	\$	46,875.00	07/03/2014	Northeastern University	NASA Headquarters	Dr. Hyongki Lee	Basins in Varied Climate Settings with Remote Sensing and Modeling
107513	\$	3,496,854.00	07/10/2014	U.S. Department of Education		Dr. H. Jerome Freiberg	Discipline (CMCD): An Efficacy Trial with Students in Third and Fourth Grade Urban Schools
107387	\$	256,165.00	07/10/2014	NASA Goddard Space Flight Center		Dr. Hyongki Lee	Depths in the Congo Wetlands using Multiple Remote Sensing Measurements
108500	\$	300,000.00	07/10/2014	National Science Foundation		Dr. Elebeoba May	Abstraction for Programming Engineered Microbes
107836	\$	45,050.00	07/11/2014	Urban Strategies	Administration for Children and Families	Dr. Luis Torres-Hostos	under Urban Strategies: Prime Administration for Children and Families (ACF) Enhancing the Health Care Systems Response to Human Trafficking
107110	\$	273,314.00	07/16/2014	Texas A&M University (Main University)	U.S. Department of Commerce - National Oceanic and Atmospheric Administration	Dr. Steve Pennings	Mangroves are invading Texas salt marshes: what are the consequences?
108245	\$	50,385.00	07/17/2014	National Science Foundation		Dr. James F. G. Auchmuty	Steklov Spectra and Div-curl Analysis - supplement

107122	\$	422,732.00	07/17/2014	NASA Goddard Space Flight Center		Dr. George E. Fox	Evolutionary History of the Translation Machinery
107454	\$	420,000.00	07/18/2014	National Science Foundation		Dr. Eric R. Bittner	Theory and models for electronic dynamics in organic type II semiconductors.
107263	\$	420,000.00	07/24/2014	National Science Foundation		Dr. Yuliya Gorb	CAREER: Multiscale Modeling, Analysis and Simulation for High Contrast Media
107839	\$	188,000.00	07/24/2014	National Science Foundation		Dr. William Ott	Delay dynamics: biochemical importance, large deviations, and statistical coherence
107867	\$	678,294.00	07/24/2014	National Science Foundation		Dr. Margaret Cheung	Effects of Cellular Environment on Protein Structure and Folding Dynamics
108389	\$	60,000.00	07/24/2014	U.S. Air Force - Asian Office of Aerospace Research & Development		Dr. T. Randall Lee	Metal Nanoshells for Plasmonically Enhanced Solar-to-Fuel Photocatalytic Conversion
108713	\$	708,053.00	07/25/2014	National Eye Institute Michael E. DeBakey Veterans Affairs Medical	U.S. Department of Veterans Affairs	Dr. Laura J. Frishman	CENTER CORE GRANT FOR VISION RESEARCH - Year 27
108407	\$	14,151.00	07/31/2014	Center in Houston Michael E. DeBakey Veterans Affairs Medical	U.S. Department of Veterans Affairs	Dr. Paras Mehta	Peer Facilities VISN Contract FY 14-15
108467	\$	12,653.00	07/31/2014	Center in Houston National Science Foundation	U.S. Department of Veterans Affairs	Dr. Paras Mehta	Peer Facilities VISN Contract FY 14-15 - Sonya Stokes
108691	\$	50,000.00	08/01/2014	National Science Foundation		Dr. Richard Willson	Nanophosphors as Ultra-Sensitive Lateral Flow Reporters in a Lab-on-Phone Platform
108222	\$	10,000.00	08/03/2014	University of Texas-Texas Space Grant Consortium	NASA Goddard Space Flight Center	Dr. Haleh Ardebili	Flexible and Stretchable Lithium Ion Batteries for Space Suits
107380	\$	261,105.00	08/03/2014	NASA Goddard Space Flight Center		Dr. Saurabh Prasad	Multisensor Remote Sensing with Applications to Coastal Ecosystem Monitoring
108332	\$	408,213.00	08/03/2014	Defense Logistics Agency National Science Foundation		Dr. Frederick Young	DOD Procurement Technical Assistance Center Program
107804	\$	2,709.00	08/05/2014	National Science Foundation		Dr. Jim Granato	Dynamics: Electoral Implications of Monetary Policy Shifts and Partisan Policy (Wyman Wan)
107888	\$	234,212.00	08/14/2014	National Science Foundation		Dr. Tsorng-Whay Pan	viscoelastic flow of Oldroyd-B and FENE-CR types: Applications to particulate flow
107742	\$	120,000.00	08/14/2014	National Science Foundation		Dr. Vaughn Climenhaga	New tools for thermodynamics and statistics of non-uniformly hyperbolic dynamical systems

107493	\$	380,889.00	08/14/2014	National Science Foundation		Dr. Steve Baldelli	and Chemically Heterogeneous Surfaces using Sum Frequency Generation Imaging Microscopy
107936	\$	3,299,065.00	08/15/2014	National Science Foundation		Dr. Renu Khator	Center for Advancing UH Faculty Success
107435	\$	353,297.00	08/20/2014	National Science Foundation		Dr. Yan Yao	SusChEM: Atomic-Level Manipulation of 2D Materials for Sustainable Energy Storage
108635	\$	20,700.00	08/20/2014	Michael E. DeBakey Veterans Affairs Medical Center in Houston		Dr. David Francis	THE BURDEN OF NON-ALCOHOLIC FATTY LIVER DISEASE (NAFLD) IN THE VETERANS HEALTH ADMINISTRATION
108065	\$	249,875.00	08/20/2014	National Science Foundation		Dr. Yonghong Yan	aware Energy Modeling and Power Management for Parallel and High Performance Computing
108340	\$	72,136.00	08/20/2014	University of Texas at Austin	NIH/Division of Research Grants	Dr. Michael Zvolensky	Enhancing Panic and Smoking Reduction Treatment with D-Cycloserine
106498	\$	264,796.00	08/20/2014	National Science Foundation		Dr. Susan Scarrow	Political Party Database Project: How Parties Shape Democracy in Parliamentary Systems
107208	\$	518,760.00	08/21/2014	National Institute of Allergy and Infectious Diseases		Dr. Vincent Tam	Optimized Antimicrobial Combinations to Suppress Resistance
108208	\$	180,000.00	08/21/2014	National Science Foundation		Dr. Ji Chen	Phase II of NSF Center for EMC research
106371	\$	36,750.00	08/21/2014	University of Maryland-Baltimore County	U.S. Department of Veterans Affairs	Dr. Jose Contreras-Vidal	Developing a Brain-Machine Interface for an Ankle Robot
107184	\$	413,875.00	08/22/2014	National Institute on Aging		Dr. Zhang Weihua	Per1 Regulated SGLT1 Expression in the Pathogenesis of BPH During Aging
107653	\$	294,918.00	08/22/2014	U.S. Army Research Office		Dr. Saurabh Prasad	Hyperspectral and Acoustic Sensing for Robust Scene Understanding
108550	\$	70,000.00	08/24/2014	University of Texas MD Anderson Cancer Center	National Cancer Institute	Dr. Preethi Gunaratne	Roles of p63 in regulation of microRNA and LincRNA targets in metastatic cancer
107003	\$	130,188.00	08/24/2014	University of Texas Health Science Center at Houston	National Institute of Health - Office of Extramural Research	Dr. Ming Hu	Reducing Memory Dysfunction Following Brain Injury
108403	\$	90,000.00	08/25/2014	Jet Propulsion Laboratory	NASA Headquarters	Dr. George E. Fox	International Space Station - Microbial Observatory
108378	\$	10,000.00	08/29/2014	University of Tennessee	U.S. Department of Defense	Dr. George Zouridakis	Mission Connect Mild TBI Translational Research Consortium

108251	\$	428,406.00	08/29/2014	National Institute of Neurological Disorders and Stroke		Dr. John C. Wolfe	Probes for optogenetic interrogation and precise localization of neural circuits
108574	\$	31,279.02	08/29/2014	Consortium for Ocean Leadership (COL)	National Science Foundation	Dr. Wendy Nelson	IODP Expedition 352 Izu Bonin Mariana: Forearc aboard the JOIDES Resolution
107171	\$	1,599,687.00	08/29/2014	National Institute of General Medical Sciences		Dr. Ming Hu	Disposition of Flavonoids via Glucuronidation, Critical Role of Efflux Transporters
108257	\$	4,000.00	08/29/2014	Humanities Texas	National Endowment for the Humanities	Dr. Malachi Crawford	One False Step: The Muhammad Ali Project
106858	\$	544,034.00	08/29/2014	Duke University	National Institute of Allergy and Infectious Diseases	Dr. Richard A. Bond	Optimizing $\beta$ -adrenoceptor signaling bias in asthma
108558	\$	815,726.08	08/29/2014	Department of Family and Protective Services	Community Services	Dr. Monit Cheung	University of Houston Child Welfare Education Project
107712	\$	750,000.00	08/29/2014	Office of Science		Dr. Lars Grabow	Processes
108440	\$	89,515.00	08/30/2014	Consortium for Ocean Leadership (COL)	National Science Foundation	Dr. William Sager	IODP Expedition 352 Izu Bonin Mariana: Forearc Aboard the JOIDES Resolution
105861	\$	1,255,482.00	08/31/2014	National Institute on Drug Abuse		Dr. Luis Torres-Hostos	University of Houston Drug Abuse Research Development Program II (UHDARDP II)
106710	\$	72,086.00	08/31/2014	NASA Johnson Space Center		Dr. Ramesh Shrestha	Climate Change Adaptation Science at NASA and Johnson Space Center: Phase 2
107026	\$	421,039.00	08/31/2014	NASA Headquarters		Dr. George E. Fox	the Protein Synthesis Machinery
107663	\$	781,612.00	08/31/2014	U.S. Air Force - Asian Office of Aerospace Research & Development		Dr. Ching-Wu Chu	Tools to Study Interfaces for Superconducting, Thermoelectric, and Magnetic Materials at the University of Houston
108123	\$	1,546,274.00	08/31/2014	National Science Foundation		Dr. Rakesh M. Verma	Trusted Computing Professionals
107650	\$	783,564.00	08/31/2014	Massachusetts Institute of Technology	Advanced Research Projects Agency-Energy	Dr. Zhifeng Ren	Full Spectrum Stacked Solar-Thermal and PV Receiver
108214	\$	76,290.00	08/31/2014	Clemson University	U.S. Army Research Office	Dr. Maxim Olshanskiy	Long-term stable conservative multiscale methods for vortex flows

108294	\$	33,321.00	08/31/2014	University of Texas Health Science Center at Houston	National Eye Institute	Dr. Laura J. Frishman	Houston Area Vision Training Center 2014 (Julie Mocko)
108295	\$	33,321.00	08/31/2014	University of Texas Health Science Center at Houston	National Eye Institute	Dr. Alison McDermott	Houston Area Vision Training Center 2014(Rose Reins)
108653	\$	98,561.00	08/31/2014	Advanced Magnet Lab	NASA Glenn Research Center	Dr. Philippe Masson	Rotating Machines for Turbo-Electric Propulsion Design - Year 4
108775	\$	22,500.00	08/31/2014	University of Florida	National Science Foundation	Dr. Marc Garbey	NSF I/UCRC for Cyber-Physical Systems for the Hospital Operating Room
108837	\$	115,224.00	08/31/2014	University of Florida	National Institutes of Health	Dr. Marc Garbey	Constitutive and Agent-Based Multiscale Models to Improve Vein Graft Survival
109000	\$	4,500.00	08/31/2014	Research Foundation - City University of New York - Hunter College	Substance Abuse and Mental Health Services	Dr. Donna Amtsberg	Creating and Sustaining the Next Generation of Trauma Informed Practitioners
107006	\$	185,177.00	08/31/2014	Universities Space Research Association	NASA Headquarters	Dr. Thomas Lapen	Solar System Exploration Research Virtual Institute (SSERVI)
107710	\$	297,729.00	09/11/2014	National Science Foundation		Dr. Robert Azencott	Application of large deviations to genetic evolution of bacterial populations
107318	\$	583,597.00	09/11/2014	National Science Foundation		Dr. Rakesh M. Verma	Preparing Computer Science Students for Global Challenges of the Twenty-first Century
107557	\$	1,661,102.00	09/11/2014	National Eye Institute		Dr. Heather Anderson	Identification of optimum spectacle prescriptions for patients with Down syndrome
108160	\$	165,067.00	09/12/2014	National Science Foundation		Dr. Megan Robertson	Dynamics, Exchange Kinetics, and Structuring of Block Copolymer Micelles
108120	\$	299,479.00	09/12/2014	National Science Foundation		Dr. Jacinta Conrad	Role of Attractions in Modifying the Confined Flow of Colloids
108881	\$	20,634.60	09/16/2014	University of Texas Health Science Center at Houston	National Institute of Neurological Disorders and Stroke	Dr. Paul Massman	Clinical Neuropsychology Training-UTHSCH Ewing- Cobbs
108883	\$	21,441.00	09/18/2014	Michael E. DeBakey Veterans Affairs Medical Center in Houston		Dr. Paul Massman	DeBakey Veterans Affairs Medical Center, Neurology Care Line-Collins: Student - William Alexander Alverson

107692	\$	229,156.00	09/22/2014	National Science Foundation		Dr. Bernhard Bodmann	Near-Optimal Signal Sparsification, Transmission and Recovery
108192	\$	244,999.00	09/22/2014	National Science Foundation		Dr. Zhu Han	Electric Power Assets for Resiliency Enhancement (PREPARE)
107625	\$	185,000.00	09/22/2014	National Science Foundation		Dr. Zhu Han	Networks: An Interference Nightmare or Resource Allocation Auspice
108865	\$	175,000.00	09/22/2014	National Science Foundation		Dr. Jinghong Chen	for High-Speed/Radiation-Hard Optical Electronics Design and Testing
108183	\$	226,605.00	09/24/2014	National Science Foundation		Dr. Ashutosh Agrawal	Collaborative research: mechanics of the nuclear lipid bilayers
108194	\$	320,000.00	09/24/2014	National Science Foundation		Dr. Karolos M. Grigoriadis	Model Adaptive Control for Critical Patient Resuscitation
109031	\$	130,500.00	09/26/2014	National Science Foundation		Dr. Thamar Solorio	Language Samples for Detecting Language Impairment in Monolingual and Bilingual
109036	\$	469,642.00	09/26/2014	National Science Foundation		Dr. Thamar Solorio	CAREER: Authorship Analysis Across Domains
108396	\$	227,501.00	09/28/2014	National Science Foundation		Dr. Zhu Han	Wireless in Cellular Device-to-Device Communications
108241	\$	150,000.00	09/30/2014	National Institute of Food and Agriculture		Dr. Tim Cooper	The Impact of Stored Grain Pest Immunological Dynamics on the Evolution of Pathogen Virulence
108987	\$	144,999.00	09/30/2014	National Science Foundation		Dr. Margarete Jadamec	subduction driven mantle wedge weakening and plate-mantle decoupling
108669	\$	489,161.00	10/03/2014	U.S. Department of Homeland Security		Dr. Christoph F. Eick	Collecting and Interpreting Sensor data with Respect to Aerosolized Chemical and Biological
109041	\$	231,815.00	10/03/2014	University of Texas Health Science Center at San Antonio	National Library of Medicine	Dr. Degeng Wang	Genomic Basis of Biochemical Network Topology
107174	\$	697,416.00	10/06/2014	National Institute of Allergy and Infectious Diseases		Dr. Gregory Cuny	Optimizing IMPDH Inhibitors for the Treatment of Cryptosporidiosis
108768	\$	19,448.00	10/07/2014	University of Central Florida	Administration for Children and Families	Dr. Andrew Daire	Project T.O.G.E.T.H.E.R.: "To Offer Great Education that Harvests Enduring Relationship"
108335	\$	172,969.00	10/08/2014	U.S. Department of Energy		Dr. Yi-Lung Mo	Upgrade of Universal Element Tester for Nuclear Energy Infrastructure Research

109071	\$	18,000.00	10/10/2014	National Institute of Standards and Technology		Dr. Zhifeng Ren	Study the Reproducibility of Si80Ge20B5 to be Used as Standards for Seebeck Coefficient
108266	\$	1,364,627.00	10/16/2014	Texas Engineering Experiment Station	Bureau of Ocean Energy Management	Dr. Ramanan Krishnamoorti	Operation and Maintenance of the Ocean Energy Safety Institute (OESI)
108662	\$	90,603.00	10/16/2014	Baylor College of Medicine	National Human Genome Research Institute	Dr. Kirill Larin	Consortium for broad-based disease phenotyping of knockout mice
108051	\$	414,950.00	10/22/2014	Rice University	National Science Foundation	Dr. Margaret Cheung	Center for Theoretical Biological Physics - Houston
108798	\$	737,638.00	10/23/2014	National Library of Medicine		Dr. David Mayerich	Large-Scale Reconstruction of Microvascular Networks
108974	\$	300,000.00	10/28/2014	Texas Education Agency	U.S. Department of Education	Dr. Jack Fletcher	Texas Center for Learning Disabilities Intervention Project
107891	\$	397,195.00	10/29/2014	Texas Southern University	National Science Foundation	Dr. Andrew Hamilton	Houston-Louis Stokes Alliance for Minority Participation: Senior Alliance
107391	\$	15,840.00	10/29/2014	University of Georgia	National Institute on Drug Abuse	Dr. Ezenenari Obasi	Vulnerability to Drug Use & HIV: Advancing Prevention for Rural African Americans
108346	\$	872,403.00	11/05/2014	U.S. Department of Interior - Minerals Management		Dr. Wei-Chuan Shih	Distributed chemical sensing for sub-surface oil spill sensing
108975	\$	124,846.00	11/07/2014	U.S. Geological Survey		Dr. Steve Pennings	Ecological Implications of Climate Change Along A Gradient in Macroclimatic Drivers of Coastal
109264	\$	70,177.42	11/14/2014	University of California - San Diego	National Heart, Lung, and Blood Institute	Dr. Robert Schwartz	MicroRNAs and Integrative Control of Cardiopoiesis
106635	\$	25,000.00	11/19/2014	National Endowment for the Arts		Ms. Claudia Schmuckli	Time/Image
108464	\$	28,936.00	11/20/2014	National Science Foundation		Dr. Debora Rodrigues	From Senior Undergraduates to Navigating Assistant Professorship
108878	\$	161,292.00	11/24/2014	National Science Foundation		Dr. Jinghong Chen	Transmission Architecture for Devices Implanted in Human Bodies
108511	\$	150,000.00	11/25/2014	U.S. Department of the Interior - Bureau of Reclamation		Dr. Shankar Chellam	Advanced pretreatment for nanofiltration of brackish surface water: Fouling control and water quality improvements

108967	\$	20,000.00	11/26/2014	Texas Commission on Environmental Quality	U.S. Environmental Protection Agency	Dr. Hanadi Rifai	Support for Total Maximum Daily Loads (TMDLs) for Indicator Bacteria in Jarbo Bayou and the Armand Bayou Watershed
108979	\$	110,000.00	11/26/2014	Texas Commission on Environmental Quality	U.S. Environmental Protection Agency	Dr. Hanadi Rifai	Fourteen Total Maximum Daily Loads (TMDLs) for Nickel In the Houston Ship Channel System (HSC)
108966	\$	40,000.00	11/26/2014	Texas Commission on Environmental Quality	U.S. Environmental Protection Agency	Dr. Hanadi Rifai	Support for five Total Maximum Daily Load (TMDL) Additions in The Upper San Antonio River Watershed
108334	\$	700,000.00	11/26/2014	U.S. Department of Energy		Dr. Yi-Lung Mo	Periodic Material-Based Seismic Base Isolators for Small Modular Reactors
107433	\$	325,884.00	11/26/2014	Clearview Subsea, LLC	U.S. Department of Energy	Dr. Hanadi Rifai	Measuring Oil Concentration in Subsea Produced Water Discharge
108306	\$	1,499,994.00	11/26/2014	Golden Field Office		Dr. Venkat Selvamanickam	Photovoltaics using Single-Crystalline-Like, Flexible Substrates
108600	\$	135,628.00	12/01/2014	National Science Foundation		Dr. Deniz Gurkan	EAGER: Programmable Network Function Instantiation
109028	\$	24,279.48	12/08/2014	U.S. Marines Corps National Science Foundation		Dr. Andrew Hines	Strategic Foresight Training
107706	\$	420,000.00	12/15/2014	Los Alamos National Laboratory		Dr. T. Randall Lee	Stable But Conflicted Interfaces
108993	\$	150,275.00	12/15/2014	Planetary Science Institute		Dr. Yuri Kuznetsov	Homogenization Algorithms for Mimetic Discretizations of the Diffusion Equations
108589	\$	65,039.00	12/19/2014	Planetary Science Institute	NASA Headquarters	Dr. Lawrence S. Pinsky	Galactic Cosmic Ray Secondary Particle Showers - Phase II
109378	\$	72,702.00	12/19/2014	Planetary Science Institute	NASA Headquarters	Dr. Lawrence S. Pinsky	Galactic Cosmic Ray Secondary Particle Showers - Phase II
108471	\$	98,358.00	12/22/2014	Halcyon Biomedical Inc	National Heart, Lung, and Blood Institute	Dr. Sergey Shevkopylas	Developing a paper-based diagnostic test for sickle cell disease
109171	\$	116,610.00	12/29/2014	Huntington Medical Research Institutes (HMRI)	U.S. Army Medical Research Acquisition Activity	Dr. George Zouridakis	Neural Connectivity Networks in Mild Traumatic Brain Injury
108806	\$	500,000.00	01/16/2015	National Science Foundation		Dr. Lars Grabow	looping process for methane coupling using hydrogen storage materials



108773	\$	40,525.00	01/27/2015	University of Washington	National Institute of Health - Office of Extramural Research	Dr. Barbara Evans	CSER Centralized Support Coordinating Center - HIPAA-CLIA Supplement
108725	\$	86,000.00	01/27/2015	CSI Technologies, LLC	U.S. Department of the Interior	Dr. Michael Harold	Well Stimulation Effects on Annular Seal of Production Casing in OCS Oil and Gas Operations
109089	\$	12,654.00	02/03/2015	Michael E. DeBakey Veterans Affairs Medical Center in Houston	U.S. Department of Veterans Affairs	Dr. Paras Mehta	Peer Facilities VISN Contract FY 14-15 - Sonya Stokes
108552	\$	1,439,986.00	02/10/2015	Health Resources and Services Administration		Dr. McClain Sampson	GLOBE-Youth: Culturally Sensitive Behavioral Health Training for Social Workers
109074	\$	123,666.00	02/13/2015	University of Central Florida	Administration for Children and Families	Dr. Andrew Daire	Project T.O.G.E.T.H.E.R.: "To Offer Great Education that Harvests Enduring Relationship"
107071	\$	41,349.00	02/16/2015	University of California - San Diego	National Heart, Lung, and Blood Institute	Dr. Robert Schwartz	microRNAs and integrative control of cardiopoiesis
109347	\$	173,266.00	02/20/2015	WYLE Laboratories	NASA Johnson Space Center	Dr. Charles S. Layne	Enhanced Development of the Office of Scientific Data Review and Dissemination - Malinda Moller
109072	\$	41,400.00	02/20/2015	Michael E. DeBakey Veterans Affairs Medical Center in Houston		Dr. David Francis	THE BURDEN OF NON-ALCOHOLIC FATTY LIVER DISEASE (NAFLD) IN THE VETERANS HEALTH ADMINISTRATION
109318	\$	50,000.00	02/23/2015	National Science Foundation		Dr. Rupa Iyer	Education, Research and Training - A University of Houston Model
109073	\$	28,302.40	02/23/2015	Michael E. DeBakey Veterans Affairs Medical Center in Houston		Dr. Paras Mehta	Peer Facilities VISN Contract FY 14-15
109034	\$	264,312.00	02/23/2015	National Science Foundation		Dr. Thamar Solorio	repository for annotating multilingual code-switched data
109768	\$	500.00	02/24/2015	Penn State University - The Arthur W. Page Center Research Center	National Science Foundation	Dr. Mary Ottinger	Honorarium for students participation in conducting interviews on behalf of Dr. Beverly Lindsay of Pennsylvania State University
107566	\$	1,485,369.00	02/24/2015	National Cancer Institute		Dr. Qian Lu	Joy Luck Academy: A Culturally Sensitive Social Support Intervention
106369	\$	164,250.00	02/24/2015	National Science Foundation		Dr. Jim Granato	Attendance at the University of Houston EITM Summer Training Institute

109239	\$	202,367.00	02/26/2015	University of Texas at Arlington	U.S. Department of Commerce	Dr. Raymond Cline	Texas Manufacturing Assistance Center GY20
109116	\$	30,000.00	02/26/2015	University of Texas at Arlington	National Institute of Standards and Technology	Dr. Raymond Cline	Transit Supply Chain Connectivity Forum
108808	\$	5,360.00	03/03/2015	University of Central Florida	National Science Foundation	Dr. Andrew Daire	COMPASS (Convincing Outstanding Math Potential Admits to Succeed in STEM)
107084	\$	1,500,000.00	03/05/2015	U.S. Department of Education		Ms. Jennifer Skopal	Child Care Access Means Parents In School (CCAMPIS)
108218	\$	1,761,723.00	03/10/2015	National Cancer Institute		Dr. Daniel Frigo	Genetic & Metabolic Dissection of the CAMKKbeta Signaling Axis in Prostate Cancer
108224	\$	221,869.00	03/11/2015	NASA Goddard Space Flight Center		Dr. Hyongki Lee	Management in South Asia Exploiting Satellite Geodetic and Remote Sensing Technologies
108842	\$	118,278.00	03/13/2015	MicroBrightField, Inc	National Institutes of Health	Dr. Badrinath Roysam	FASTCOUNT Next Generation Stereology Platform for Fast, Accurate 3D Cell Counting
108758	\$	916,446.00	03/17/2015	NASA Johnson Space Center		Dr. Candice Alfano	OVERLAP WITH PHYSICAL HEALTH, AND ASSOCIATED PERFORMANCE IN ISOLATED,
109001	\$	71,950.00	03/17/2015	University of Minnesota	National Science Foundation	Dr. Roberto Ballarini	A Multiscale Reliability Model for Brittle MEMS Materials and Structures
109742	\$	78,642.00	03/18/2015	Texas A&M Engineering Experiment Station	National Science Foundation	Dr. Jinghong Chen	Microsystems for Advanced Ultrasonic Imaging Applications
109187	\$	49,600.00	03/24/2015	National Science Foundation		Dr. Vaughn Climenhaga	Houston Summer School on Dynamical Systems
109739	\$	30,096.00	03/24/2015	Universities Space Research Association	NASA Johnson Space Center	Dr. Charles S. Layne	activities, at NASA-JSC's Immunology Laboratory (Hawley Kunz)
107191	\$	395,063.00	03/26/2015	National Institute on Alcohol Abuse and Alcoholism		Dr. Clayton Neighbors	Motivating Recruitment and Efficacy in Normative Feedback Interventions
108115	\$	372,228.00	03/27/2015	National Cancer Institute		Dr. Daniel Frigo	Androgen Receptor- and Myc-Mediated Glutamine Metabolism in Prostate Cancer
108846	\$	140,000.00	03/30/2015	National Science Foundation		Dr. Zhu Han	Resource Allocation for Hierarchical Software-Defined Radio Access Networks at the Edge
108628	\$	75,843.00	03/30/2015	National Science Foundation		Dr. Ed V. Hungerford	Matter with Underground Argon at LNGS(On campus)
109510	\$	90,007.00	03/31/2015	Jaeb Center for Health Research	National Eye Institute	Dr. Ruth E. Manny	PEDIG Vice Chair-Pediatric Eye Disease Investigator Group

109477	\$	350,845.00	04/02/2015	National Institute on Deafness and Other Communication Disorders	Dr. Shelton Taylor	The Role of Biofilm on Margin Stability and the Development of Secondary Caries
108731	\$	244,901.00	04/06/2015	National Science Foundation	Dr. Alexander Robinson	deformation in the Pamir: Implications for crustal thickening in the Pamir and the evolution of the (SETS):
109119	\$	767,868.00	04/08/2015	National Science Foundation	Dr. Xiaojing Yuan	Identifying and Developing Future Technology -Clinical sequencing in cancer: Clinical, ethical, and technological studies-
109738	\$	17,927.00	04/09/2015	University of Washington	Dr. Barbara Evans	The Secretary Chaperone 7B2 as an Endogenous Regulator of Amyloid Pathology
107212	\$	79,925.00	04/09/2015	University of Maryland	Dr. Jason Eriksen	Largest Single Volcano Form at a Triple Junction?
108868	\$	71,006.00	04/14/2015	National Science Foundation	Dr. William Sager	A Magnetic and Bathymetry Survey of Tamu
109352	\$	39,663.00	04/17/2015	University of Georgia	Dr. Marc Garbey	LTERR: Georgia Coastal Ecosystems-III
108706	\$	1,721,345.00	04/17/2015	National Cancer Institute	Dr. Sang-Hyuk Chung	Mechanism of Progesterone Receptor in Cervical Cancer
108847	\$	721,094.00	04/20/2015	National Science Foundation	Dr. Erin Kelleher Meisel	in the Evolution of Host-Repression of Transposable Elements
108761	\$	413,875.00	04/20/2015	National Institute of Allergy and Infectious Diseases	Dr. Richard Willson	Viral nanoparticles as ultrasensitive reporters in lateral-flow assays
108591	\$	240,000.00	04/24/2015	Office of Science	Dr. Anthony Timmins	Characterization of the initial state and medium properties of heavy-ion collisions at ALICE
109677	\$	7,000.00	04/27/2015	People Power	Dr. Omprakash Gnawali	Residential Energy Use and the Stickiness of the Habits Formed by the Users During the Phase of
109905	\$	109,653.00	04/27/2015	National Eye Institute	Dr. Laura J. Frishman	Short-term Training in Health Professional Schools
108239	\$	688,622.00	04/28/2015	U.S. Army Medical Research Acquisition Activity	Dr. Meghana Trivedi	Targeting GPR110 in HER2-Overexpressing Breast Cancer
108391	\$	1,442,305.00	04/30/2015	National Institute on Alcohol Abuse and Alcoholism	Dr. Joydip Das	Role of Munc13-1 as a Presynaptic Effector of Ethanol Action

109707	\$	33,949.00	04/30/2015	Michael E. DeBakey Veterans Affairs Medical Center in Houston		Dr. Christiane Spitzmueller	IPA 2: Linking Clinician Interaction and Coordination to Clinical Performance in VA PACT
109914	\$	530,914.00	04/30/2015	National Eye Institute National Science Foundation		Dr. David Berntsen	NIH U10-Soft Bifocal Contact Lens Myopia Control Structure and Electronic Anomalies of Amorphous Chalcogenides
109161	\$	432,001.00	04/30/2015	National Science Foundation		Dr. Vassiliy Lubchenko	Workshop on Compound Semiconductor Materials & Devices (WOCSEMMAD) 2015
109463	\$	10,000.00	05/04/2015	National Heart, Lung, and Blood Institute		Dr. Alexandre Freundlich	Scaffolding Protein Interaction Network Regulates Cardiac Cell Signaling
108686	\$	451,500.00	05/07/2015	National Cancer Institute National Endowment for the Arts		Dr. Bradley McConnell	Novel Strategies to Potentiate a Ras-targeted Oncolytic Herpes Simplex Virus
108705	\$	1,732,740.00	05/07/2015	National Cancer Institute National Endowment for the Arts		Dr. Xiaoliu Zhang	Publication of Contemporary and Pioneering Hispanic Literary Works
108291	\$	40,000.00	05/08/2015	National Endowment for the Humanities		Dr. Elizabeth Gregory	Liberating the Feminist Archive: Mapping Chicana Feminisms in the Digital Age and Genetic Manipulation of House Fly Sex Determination
109472	\$	1,000.00	05/08/2015	Humanities Texas National Science Foundation		Dr. Richard Meisel	
108414	\$	48,695.00	05/11/2015	University of Notre Dame	National Science Foundation	Dr. Lawrence S. Pinsky	UH Quarknet Program - FY 2015
109973	\$	23,680.00	05/11/2015	National Security Agency National Science Foundation		Dr. Sharon Wen	University of Houston 2015
109233	\$	89,835.00	05/22/2015	National Security Agency National Science Foundation		Dr. Pradeep Sharma	from Deformation: Multiscale Modeling and Characterization of Flexoelectricity from Atoms to
109178	\$	154,355.00	05/22/2015	University of Texas Health Science Center at Houston	U.S. Air Force Office of Scientific Research	Dr. Shelton Taylor	ELECTROPLATING OF RHENIUM AND ITS ALLOYS
110047	\$	247,925.00	05/28/2015	National Institute of Standards and Technology		Dr. Venkat Selvamanickam	Advanced Superconductor Manufacturing Institute
109046	\$	499,895.00	05/28/2015	NASA - National Aeronautics and Space Administration - Langley Research Center			Analysis and Presentation of Spatial and Temporal Variability of NO2 and O3 in Support of DISCOVER- AQ Houston
109273	\$	49,999.00	05/29/2015	NASA - National Aeronautics and Space Administration - Langley Research Center		Dr. Barry Lefer	

109283	\$	450,000.00	05/29/2015	National Science Foundation		Dr. Ognjen Miljanic	Porous Molecular Crystals and Metal-Organic Frameworks Based on Fluorinated Pyrazoles
109155	\$	508,000.00	06/03/2015	National Science Foundation		Dr. P. Shiv Halasyamani	Fluoride-Carbonates for Deep UV NLO Applications and Multiferroic Fluorides
109185	\$	25,000.00	06/12/2015	Texas A&M University Health Science Center	National Institute of Environmental Health Sciences	Dr. Eva Maria Bondesson Bolin	Center for Translational Environmental Health Research: Modes of Action of Vascular Disrupting Compounds
109764	\$	411,484.00	06/12/2015	National Science Foundation		Dr. Xin Fu	CAREER: New Foundations for Next-Generation Reliable Throughput Architecture Design
109763	\$	226,875.00	06/12/2015	National Science Foundation		Dr. Xin Fu	Energy-Efficient GPGPUs through Emerging Technology Integration
110242	\$	5,000.00	06/26/2015	National Science Foundation		Dr. Megan Robertson	Engineering: A Plenary Session at the 2015 American Institute of Chemical Engineers Annual
109868	\$	100,000.00	06/29/2015	Change Happens	Employment Training Administration	Dr. Meredith J. Duncan	Positive Pathways Program (P3)
109346	\$	12,829.00	06/29/2015	Wyle Science Technology and Engineering Group	NASA Johnson Space Center	Dr. Nimesh Patel	SD-OCT Analysis
107628	\$	306,201.00	06/29/2015	Texas Tech University	National Science Foundation	Dr. Barbara M. Chapman	Data Path: Combating Data Movement in High-Performance Computing
109249	\$	225,000.00	06/29/2015	National Science Foundation		Dr. Cunjiang Yu	Reconfigurable Optofluidic Device with Tunable Field-of-View and Adaptive Focusing Power
109859	\$	584,884.13	07/02/2015	Institute of Education Sciences		Dr. Jorge Gonzalez	Words of Oral Reading and Language Development (WORLD)
107968	\$	48,283.00	07/16/2015	Syracuse University	National Institute on Drug Abuse	Dr. Michael Zvolensky	PFI for Smoking and Analgesic Misuse Among Older Adults with HIV and Chronic Pain
109940	\$	270,542.00	07/17/2015	Radford University	National Science Foundation	Dr. Steve Pennings	and Herbivore Communities? A Test in Coastal Tallgrass Prairies.
109102	\$	286,819.00	07/19/2015	National Science Foundation		Dr. William Conklin	SaTC-EDU:EAGER:A Wiki Space for Information Security Education Exchange
110243	\$	8,801.00	07/19/2015	Universities Space Research Association	NASA Johnson Space Center	Dr. Charles S. Layne	Developing Personalized Countermeasures for Sensorimotor Adaptability: A Bedrest Study

109246	\$	329,620.00	07/28/2015	National Science Foundation		Dr. Jacinta Conrad	for the Sensitivity of Viral Nanoparticle Lateral Flow Assays
109224	\$	95,063.00	07/28/2015	University of California - San Diego	National Institute of Mental Health	Dr. Steven Woods	Prospective Memory in HIV-1 Infection
108236	\$	43,496.00	07/30/2015	University of Texas Medical Branch at Galveston	National Institute of General Medical Sciences	Dr. Bradley McConnell	Effects of Chronic Catecholamine Exposure on Post-burn Wound Healing and Scarring
109061	\$	90,727.00	07/31/2015	Wayne State University	National Institute on Drug Abuse	Dr. Steven Woods	Targeting PM to Improve HIV Adherence in Adolescents at Risk for Substance Abuse
106591	\$	75,354.00	07/31/2015	CUNY Research Foundation	National Institute on Drug Abuse	Dr. Michael Zvolensky	Role of Depression and Anxiety in the Tobacco Epidemic
109423	\$	631,769.00	07/31/2015	National Science Foundation		Dr. Vassiliy Lubchenko	Opportunistic complexation and mesoscopic aggregates in protein solutions
109396	\$	329,445.00	07/31/2015	National Science Foundation		Dr. Kresimir Josic	Network: How Changes in Architecture Shape Neural Computations
110254	\$	602,000.00	07/31/2015	National Eye Institute		Dr. Laura J. Frishman	CENTER CORE GRANT FOR VISION RESEARCH - Year 28
109613	\$	190,710.00	08/12/2015	University of California - Lawrence Berkeley Laboratory	U.S. Department of Energy	Dr. Yandi Hu	Investigating Calcium Carbonate Growth at Close to Equilibrium Conditions
109371	\$	120,400.00	08/13/2015	Rice University	National Institute of Allergy and Infectious Diseases	Dr. Masaya Fujita	An Optogenetic Platform for Dynamical Characterization of Bacterial Decision-Making
109872	\$	291,569.85	08/14/2015	University of Texas MD Anderson Cancer Center	National Cancer Institute	Dr. Preethi Gunaratne	Roles of p63 In Regulation of MicroRNA and LincRNA Targets in Metastatic Cancer
110108	\$	152,758.00	08/16/2015	North Texas State University	National Cancer Institute	Dr. Ming Hu	UGT Engineering for Detoxifying Anticancer Drug SN-38
110343	\$	130,800.00	08/16/2015	NASA Headquarters		Dr. Kenneth W. White	An Investigation of Mechanisms in Bonding and Failure of Thermal Spray Coatings
109833	\$	68,132.00	08/16/2015	National Science Foundation		Dr. Ji Chen	resolution methods for microwave emission source microscopy
109254	\$	225,400.00	08/17/2015	National Science Foundation		Dr. Yashashree Kulkarni	in FCC and HCP Cobalt with High-density Stacking Faults
107693	\$	52,203.00	08/17/2015	New Health Sciences, Inc	National Heart, Lung, and Blood Institute	Dr. Sergey Shevkopyas	Comparative Study of RBC Deformability Measuring Devices

109943	\$	300,000.00	08/17/2015	Defense Logistics Agency		Dr. Frederick Young	Procurement Technical Assistance Center Program
107282	\$	67,014.00	08/18/2015	Riptide Bioscience, Inc Institute of Education Sciences	National Eye Institute	Dr. Alison McDermott	Designed Host Defense Peptides for the Treatment of Bacterial Keratitis
109858	\$	819,857.00	08/18/2015	Sciences		Dr. Jorge Gonzalez	Families4College (F4C)
110300	\$	50,000.00	08/18/2015	Foundation		Dr. Xiaojing Yuan	I-Corps L: Novel Instructional Wireless Sensor Network Kit for STEM+C Training
108741	\$	381,313.32	08/18/2015	Foundation	National Science Foundation	Dr. Marc Garbey	Collaborative Research:Full Center Grant:I/UCRC for Cyber-PhysicalSystems for the Hospital Operating Rm
110414	\$	6,429.00	08/20/2015	Center in Houston	Michael E. DeBakey Veterans Affairs Medical	Dr. Christiane Spitzmueller	IPA 3: Linking Clinician Interaction and Coordination to Clinical Performance in VA PACT -- C. Thomas Student Placement
108680	\$	43,100.00	08/20/2015	University of Wisconsin	National Science Foundation	Dr. Tammy Tolar	Preparing a National Faculty to Advance STEM Undergraduate Learning
108668	\$	1,489,850.00	08/20/2015	National Eye Institute		Dr. Raymond Applegate	Optical Aberration and Visual Performance for Highly Aberrated Eyes
109157	\$	87,332.00	08/21/2015	Ohio State University	National Science Foundation	Dr. Randolph P. Thummel	Excited States of New Ru(II) Complexes: Controlling Reactivity
108766	\$	598,474.00	08/21/2015	Prairie View A&M University	U.S. Department of Defense	Dr. Barbara M. Chapman	Credit: Center of Excellence in Research and Education for Big Military Data Intelligence
109772	\$	149,901.00	08/21/2015	University of Texas at Austin	U.S. Department of Education	Dr. Wallace Dominey	2015-2016 Texas Mathematics and Science Partnerships Professional Development Network
108336	\$	150,500.00	08/21/2015	National Institute of Child Health and Human Development		Dr. Arturo Hernandez	Effects of genetic differences and bilingual status on cognitive control
110234	\$	81,656.00	08/21/2015	University of Texas MD Anderson Cancer Center	National Institutes of Health	Dr. Therese Kosten	Hypothalamic Neuonal Plasticity in Chronic Stress yr 2
108187	\$	20,190.00	08/23/2015	University of Washington	NASA Headquarters	Dr. Hyongki Lee	South Asia Exploiting Satellite Geodetic and Remote Sensing Technologies
109493	\$	235,826.00	08/25/2015	Foundation	National Science Foundation	Dr. Jingmei Qiu	A High Order Discontinuous Galerkin Multi-scale Approach for Kinetic-hydrodynamic Simulations
109752	\$	950,000.00	08/25/2015	Foundation	National Science Foundation	Dr. Margaret Cheung	Computing System for Science and Engineering Research and Education at the University of

110413	\$	95,689.00	08/25/2015	George Washington University	National Institute of Child Health and Human Development	Dr. Jack Fletcher	A Follow-up of Children Enrolled in the Management of Myelomeningocele Study
108951	\$	446,738.00	08/25/2015	National Institute on Alcohol Abuse and Alcoholism		Dr. Therese Kosten	Target Validation Core Rats
109022	\$	184,073.00	08/27/2015	U.S. Navy Office of Naval Research		Dr. Daniel Onofrei	Active inverse source problems in acoustics and applications
109726	\$	527,613.00	08/27/2015	U.S. Army Research Office		Dr. Carlos R. Ordonez	Field Theory Virial Theorems for Cold Atoms and Similar Systems
109720	\$	499,695.00	08/27/2015	National Science Foundation		Dr. Arjun Mukherjee	Detection Leveraging Linguistic and Behavioral Cues
109367	\$	420,000.00	08/27/2015	National Science Foundation		Dr. Chengzhi Cai	Formation of Non-Pathogenic E. coli biofilms on silicone
110252	\$	83,867.00	08/27/2015	Physics, Materials and Applied Mathematics Research	U.S. Air Force Research Laboratory	Dr. Shelton Taylor	The Replacement of Chromium Electroplate for High Wear/High Temperature Applications
109599	\$	400,000.00	08/28/2015	National Science Foundation		Dr. Gopal Pandurangan	AF: Small: Distributed Algorithmic Foundations of Dynamic Networks
109227	\$	102,818.00	08/28/2015	Texas A&M Agriculture Experiment Station	National Institute of Allergy and Infectious Diseases	Dr. Gregory Cuny	Developing therapeutics against Giardia and other anaerobic protozoa by targeting parasite fatty acyl-CoA synthetase (ACS)
108737	\$	299,853.00	08/28/2015	National Science Foundation		Dr. Mark Clarke	I-Corps Sites: STEM-Business (STEM-B) -The Fifth Element of Technology Innovation
108700	\$	150,500.00	08/28/2015	University of Texas MD Anderson Cancer Center	National Cancer Institute	Dr. Preethi Gunaratne	(PQA4) Molecularly Targeted Chemoprevention for Preneoplastic Squamous Epithelia
110198	\$	817,984.00	08/28/2015	Department of Family and Protective Services	Office of Community Services	Dr. Monit Cheung	Child Welfare Education Project 2015-2016
109661	\$	300,000.00	08/28/2015	National Science Foundation		Dr. Jose Contreras-Vidal	NCS-FO: Assaying neural individuality and variation in freely behaving people based on qEEG
110690	\$	50,000.00	08/28/2015	National Science Foundation		Dr. Wei-Chuan Shih	I-Corps: DotLens smartphone microscopy
109136	\$	238,176.00	08/28/2015	Physical Sciences, Inc.	U.S. Department of Energy	Dr. Robert Talbot	Methane Observation Networks with Innovative Technology to Obtain Reductions (MONITOR)



110187	\$	104,902.66	08/29/2015	University of Texas Medical Branch at Galveston	National Institutes of Health	Dr. Scott Gilbertson	NOVEL PROBES FOR THE STUDY OF 5-HT2AR: 5-HT2CR BALANCE AND DIMERIZATION - Yr. 3
109210	\$	434,998.00	08/29/2015	National Science Foundation		Dr. Demetre Economou	Plasma-Surface Interactions During In-situ Photo-Assisted Etching
110372	\$	90,000.00	08/29/2015	Boise State University National Endowment for the Arts	U.S. Department of Energy	Dr. Zhifeng Ren	for Efficient Power Harvesting for Self-powered Sensor Networks
108779	\$	25,000.00	08/29/2015	National Science Foundation		Dr. Susan Rogers	Collaborative Community Design Initiative No. 4 molecular reporters and customized selections to overcome limitations in producing renewable
109242	\$	300,000.00	08/30/2015	Texas Commission on Environmental Quality	U. S. Department of Treasury	Dr. Ramanan Krishnamoorti	Subsea Systems Institute
107463	\$	52,024.00	08/30/2015	University of Texas at Austin	National Institute on Alcohol Abuse and Alcoholism	Dr. Jennifer Tackett	Testing Gene-Testosterone Interplay in Adolescent Alcohol Use
109103	\$	5,890,482.00	08/30/2015	U.S. Department of Homeland Security		Dr. Ioannis Kakadiaris	Center for Borders, Trade, and Immigration Research: A DHS Center of Excellence
109411	\$	1,000,000.00	08/30/2015	U.S. Air Force Office of Scientific Research		Dr. Ching-Wu Chu	Thermoelectrics, and Super-Thermal-Conductors with Enhanced Performance
107984	\$	1,286,776.00	08/31/2015	National Institute on Alcohol Abuse and Alcoholism		Dr. Clayton Neighbors	Guilt and expressive writing for reducing alcohol use in college students
108746	\$	1,089,806.00	08/31/2015	National Institute of General Medical Sciences		Dr. Yuhong Wang	A Novel Force Spectroscopy to Study the Ribosome Power Stroke and Frameshifting
109491	\$	57,615.00	08/31/2015	National Library of Medicine		Dr. Ioannis Kakadiaris	Semantic Indexing and Question Answering (BioASQ)
110209	\$	229,204.00	08/31/2015	U.S. Geological Survey		Dr. Craig Glennie	Investigation
110249	\$	450,000.00	08/31/2015	U.S. Department of Energy		Dr. Jeffrey Rimer	Tailoring Zeolite Catalysts for the Conversion of Methanol to Hydrocarbons
110345	\$	1,499,718.00	08/31/2015	U.S. Army Corps of Engineers		Dr. Craig Glennie	Error Models Towards Fusion with Complementary Remote Sensing Modalities
110359	\$	1,034,358.00	08/31/2015	National Heart, Lung, and Blood Institute		Dr. Yang Zhang	Lysosome Trafficking Dysregulation of Arterial Myocytes in Atherogenesis
109260	\$	175,202.00	08/31/2015	Oregon State University	NASA Headquarters	Dr. Craig Glennie	ICESat-2 Algorithm Development for the Coastal Zone

110453	\$	13,750.00	08/31/2015	WYLE Laboratories	NASA Johnson Space Center U.S.	Dr. Diana S. L. Chow	Sponsored Clinical Trial with Six Subjects, Interpretation and FDA Compliant Report Submission per RFP W14-KP-121116 Requirement
110384	\$	50,000.00	08/31/2015	Texas Commission on Environmental Quality	Environmental Protection Agency	Dr. Hanadi Rifai	Fourteen Total Maximum Daily Loads (TMDLs) for Nickel In the Houston Ship Channel (HSC)
109844	\$	2,646,327.00	08/31/2015	U.S. Department of Homeland Security		Dr. Weidong Shi	Towards DDoS Resilient Emergency Dispatch Center
108799	\$	500,000.00	09/01/2015	National Science Foundation		Dr. Bora Gencturk	Reinforced Concrete against Aging and Seismic Hazards through Novel Materials
109263	\$	412,152.00	09/01/2015	National Science Foundation		Dr. Jeffrey Rimer	Improved Activity, Selectivity and Stability for Non- Oxidative Methane Upgrade
109326	\$	345,000.00	09/01/2015	NSF/Engineering Science in Electrical, Communications, & Systems Engineering		Dr. Shoujun Xu	A high-resolution high-efficiency force spectroscopy for measuring drug-DNA interactions
109333	\$	240,000.00	09/01/2015	National Science Foundation		Dr. Claudia Ratti	transition of QCD on the lattice and in heavy-ion collisions at RHIC and the LHC
109719	\$	397,560.00	09/01/2015	National Science Foundation		Dr. Zhigang Deng	Communication: Acquisition, Modeling, and Evaluation
109775	\$	60,000.00	09/01/2015	NASA Headquarters National Science Foundation		Dr. Hyongki Lee	Congo Floodplain using Geodetic and Remote Sensing Measurements
109881	\$	50,000.00	09/01/2015	National Science Foundation		Dr. Gopal Pandurangan	BSF:2014424:Time-Message Tradeoffs in Distributed Algorithms
110385	\$	50,000.00	09/01/2015	Texas Commission on Environmental Quality	U.S. Environmental Protection Agency	Dr. Hanadi Rifai	Support for Total Maximum Daily Loads (TMDLs) for Indicator Bacteria in Mary's Creek Bypass
110479	\$	17,600.00	09/04/2015	National Science Foundation		Dr. Marc Garbey	Computational Surgery and Dual Training: Boreaux.France: Spring/Early Summer 2016
110386	\$	20,000.00	09/08/2015	Texas Commission on Environmental Quality	U.S. Environmental Protection Agency	Dr. Hanadi Rifai	Support for Total Maximum Daily Loads (TMDLs)
110387	\$	125,000.00	09/08/2015	Texas Commission on Environmental Quality	U.S. Environmental Protection Agency	Dr. Hanadi Rifai	Texas Dissolved Oxygen Evaluation Project

110773	\$	21,648.00	09/09/2015	Michael E. DeBakey Veterans Affairs Medical Center in Houston		Dr. Steven Woods	Clinical Neuropsychology Training-Michael E. DeBakey Veterans Affairs Medical Center, Neurology Care Line-Collins
109836	\$	220,000.00	09/09/2015	National Science Foundation		Dr. Jiming Peng	Non-convex Quadratic Programming with Applications
109853	\$	11,500.00	09/17/2015	National Science Foundation		Dr. Jose Contreras-Vidal	for Building Reliable Advances and Innovation in Neurotechnology (BRAIN)
109275	\$	201,005.00	09/28/2015	National Science Foundation		Dr. Lars Grabow	Water-Assisted Oxygen Insertion Reactions Over Supported Gold Catalysts
109496	\$	114,702.00	09/28/2015	National Science Foundation		Dr. Ramesh Shrestha	Landscape Reconstruction For Long Term Land Use Modeling
109663	\$	1,425,722.00	09/30/2015	National Science Foundation		Dr. Vincent Donnelly	and Repeat Nanopantography with Reusable Stencil Masks
110822	\$	960,000.00	10/08/2015	Massachusetts Institute of Technology	U.S. Department of Energy	Dr. Zhifeng Ren	Solid-State Solar-Thermal Energy Conversion Center (S3TEC Center)
109989	\$	100,887.00	10/09/2015	National Institute on Alcohol Abuse and Alcoholism		Dr. Clayton Neighbors	A Longitudinal Social Network Analysis and Intervention for Drinking and Health
109946	\$	60,000.00	10/11/2015	NASA Goddard Space Flight Center		Dr. Thomas Lapen	CAIs (Graduate Student Fellowship for A. Kerekgyarto)
110005	\$	130,790.00	10/16/2015	National Security Agency		Dr. William Conklin	Industrial Control Systems and Software Defined Networking Cyber Range (SON portion-only)
109884	\$	627,375.00	10/18/2015	Idaho Operations Office		Dr. Kaspar Willam	Multiple Degradation Mechanisms in Reinforced Concrete Structures, Modeling and Risk Analysis
108888	\$	245,945.00	10/18/2015	National Science Foundation		Dr. Guoquan Wang	IRES: US-China Collaboration on Landslide Study and Student Training
110514	\$	49,992.00	10/19/2015	National Science Foundation		Dr. Driss Benhaddou	US/Morocco Workshop on Sensors and Wireless Networks for Smart Cities
110721	\$	40,039.00	10/23/2015	Advanced Magnet Lab	NASA Glenn Research Center	Dr. Philippe Masson	Rotating Machines for Turbo-Electric Propulsion Design – Year 5
110431	\$	200,000.00	10/24/2015	National Science Foundation		Dr. Zhu Han	Cognitive Radio: A New Design Paradigm for Enhancing Spectrum Usage
110286	\$	144,022.00	10/28/2015	Clarkson Aerospace Corporation	U.S. Department of Defense	Dr. Chris Bronk	Cyber-Spectrum Research and Technology Development Virtual Environment (CSpec-DVE)

				U.S. Department of Transportation - National Highway Traffic Safety Administration	Sgt. Dina Padovan	CIOT: Click IT or Ticket
110774	\$ 3,000.00	10/29/2015	Texas Department of Transportation	(NHTSA)		the Morphosynthesis of Polycrystalline
109459	\$ 150,000.00	10/29/2015	NSF/Mathematical Sciences		Dr. Ronald Hoppe	Biominerals preserving methods for incompressible flows: dcretizations, analysis, parallel solvers
109466	\$ 89,980.00	10/29/2015	National Science Foundation		Dr. Maxim Olshanskiy	Acquisition of a Zetasizer Nano ZS Instrument for Core-Shell Nanoparticle Characterization
109404	\$ 76,980.00	10/29/2015	U.S. Air Force Office of Scientific Research		Dr. T. Randall Lee	underpinning of the postsynaptic Ca2+/Calmodulin signaling using a multi-physics and Quantification of Mitral Valve Regurgitation with Mathematical Modeling
110809	\$ 30,031.00	10/29/2015	Baylor College of Medicine	National Institutes of Health	Dr. Margaret Cheung	
110531	\$ 42,140.00	10/29/2015	Houston Methodist Research Institute	National Science Foundation	Dr. Suncica Canic	
109024	\$ 839,561.00	10/30/2015	National Institute of Child Health and Human Development		Dr. Carla Sharp	MISC-CBO: A community-based intervention for HIV affected children Refuge: Marsh platform dissection as a response to sea level rise.
110538	\$ 15,000.00	10/30/2015	Fish and Wildlife Service		Dr. Zoe Hughes	I-CORPS Teams: SMA/FRP Patches for Repair of Metallic Structures
110861	\$ 50,000.00	10/31/2015	National Science Foundation		Dr. Mina Dawood	
110191	\$ 73,262.00	10/31/2015	University of Illinois at Chicago	Administration for Children and Families	Dr. Alan Dettlaff	3/40 BLUEPRINT: Creating the Blueprint to Reduce LGBTQ Youth Homelessness (Subcontract)
109364	\$ 430,941.00	11/01/2015	National Institute of Nursing Research		Dr. Isabel Torres	Disclosure Preferences of Older Latinos with Advanced Cancer & their Caregivers.
110760	\$ 65,000.00	11/03/2015	Centers for Disease Control and Prevention		Dr. Richard Willson	Nanophosphors as Lateral Flow Reporters for Dengue Fever Diagnosis
109160	\$ 292,772.00	11/10/2015	NASA Headquarters		Dr. Liming Li	Titan From Cassini Long-term Multi-instrument Observations
110008	\$ 74,887.00	11/11/2015	National Institute of Standards and Technology		Dr. Rupa Iyer	Integration of Standards, Models of Standardization and Science Policy for the 21st Century Biotechnology Workforce

110782	\$	50,000.00	11/12/2015	National Science Foundation		Dr. Ioannis Kakadiaris	Exploiting matching score distributions to improve biometric recognition
110634	\$	376,250.00	11/13/2015	National Eye Institute		Dr. Vallabh Das	Binocular Coordination of Eye Movements
110061	\$	248,116.00	11/13/2015	National Institute of Food and Agriculture		Dr. Juan Madera	Students through a USDA Ambassador Student Program
110049	\$	33,801.00	11/20/2015	Health Science Center at Houston	National Eye Institute	Dr. Laura J. Frishman	Houston Area Vision Training Center 2015 (Julie Mocko)
110501	\$	80,000.00	11/20/2015	National Central University	U.S. Air Force - Asian Office of Aerospace Research & Development	Dr. T. Randall Lee	Photonic Nanoparticle-Doped Architectures for Enhancing Solar-to-Fuel Photocatalytic Conversion
110863	\$	36,750.00	11/23/2015	U.S. Department of Veterans Affairs		Dr. Jose Contreras-Vidal	Development of a Brain Machine Interface for an Ankle Robot
109386	\$	810,000.00	11/24/2015	U.S. Navy Office of Naval Research		Dr. Venkat Selvamanickam	Physical Property Measurement System
110995	\$	166,679.00	11/30/2015	National Science Foundation		Dr. Miao Pan	EARS: Collaborative Research: Cognitive Mesh: Making Cellular Networks More Flexible
110733	\$	61,939.00	12/04/2015	Christopher and Dana Reeve Foundation	U.S. Army Medical Research Acquisition Activity	Dr. Diana S. L. Chow	Multi-Center, Randomized, Placebo-Controlled, Double-Blinded, Trial of Efficacy and Safety of Riluzole in Acute Spinal Cord Injury
110411	\$	9,429.00	12/09/2015	University of California - Riverside	National Science Foundation	Dr. Scott Savage	The Study of Social Structure, Identity, and Exchange
110350	\$	29,675.00	12/11/2015	University of Texas Health Science Center at Houston	National Eye Institute	Dr. Alan Burns	Houston Area Vision Training Program 2015(Hargrave)
110994	\$	430,002.00	12/15/2015	National Science Foundation		Dr. Miao Pan	Harvesting Designs for Multi-Hop Communications in Cognitive Radio Networks
110931	\$	32,782.00	12/15/2015	State University of New York - Buffalo	National Institute on Alcohol Abuse and Alcoholism	Dr. Ronda Dearing	Enhancing Therapeutic Alliances in Alcoholism Treatment
110632	\$	167,227.00	12/22/2015	Baylor College of Medicine	National Eye Institute	Dr. Alan Burns	Inflammatory Cascade and Healing of Corneal Wounds

109841	\$	1,328,232.00	12/22/2015	National Institute of Diabetes and Digestive and Kidney Diseases		Dr. Stuart Dryer	Pathophysiology of FSGS
110560	\$	2,527,805.00	12/23/2015	U.S. Small Business Administration		Ms. Susan Rhodes	Small Business Development Center
111044	\$	15,859.00	01/06/2016	University of Georgia	National Institute on Drug Abuse	Dr. Ezenenari Obasi	Vulnerability to Drug Use & HIV: Advancing Prevention for Rural African Americans and Determination of Bioequivalence of Pharmaceutical Preparations Contained in the
110309	\$	50,840.00	01/07/2016	National Space Biomedical Research Institute (NSBRI) Baylor College of Medicine	NASA Johnson Space Center	Dr. Diana S. L. Chow	Medical Kits on Board the International Space Station
111194	\$	12,000.00	01/14/2016	Halcyon Biomedical Inc	U.S. Department of Defense	Dr. Sergey Shevkopyas	Automated Blood Component Separator CAREER: Conformal Stamp Printing for 3D
110448	\$	500,000.00	01/15/2016	National Science Foundation		Dr. Cunjiang Yu	Curvilinear Electronics Manufacturing
109899	\$	1,808,145.00	01/20/2016	National Institute of Child Health and Human Development		Dr. Kirill Larin	Optical Coherence Tomography to Study Effect of Poly-Drug Exposure on Fetal Brain Development
110577	\$	918,400.00	01/20/2016	University of Illinois at Urbana-Champaign	National Energy Technology Laboratory	Dr. William Conklin	Cyber Resilient Energy Delivery Consortium (CREDC)
110103	\$	499,681.00	01/20/2016	NSF/Computer & Information Science & Engineering		Dr. Deniz Gurkan	CC*DNI Network Infrastructure: Custom Science DMZ per Research Lab with a Secure Invitation to Opt-in
110535	\$	300,000.00	01/22/2016	Texas Education Agency	U.S. Department of Education	Dr. Jack Fletcher	Texas Center for Learning Disabilities Intervention Project
109494	\$	180,000.00	01/26/2016	Alphacore, Inc	NASA Stennis Space Center	Dr. Jinghong Chen	High Speed Digitizer for Remote Sensing
110757	\$	550,002.00	01/26/2016	NSF/Computer & Information Science & Engineering		Dr. Aaron Becker	Algorithmic and Control Theoretic Foundations for Large Populations of Simple Robots Controlled by Uniform Inputs
110344	\$	90,603.00	01/26/2016	Baylor College of Medicine	National Human Genome Research Institute	Dr. Kirill Larin	Consortium for broad-based disease phenotyping of knockout mice
111162	\$	50,000.00	01/26/2016	National Science Foundation		Dr. Shishir Shah	I-Corps: Human Behavioral Models for Camera Placement and Video Analytics

111023	\$	2,589,409.00	01/27/2016	National Institute of Child Health and Human Development		Dr. Elena Grigorenko	A Community-Based Evaluation of Interventions for Orphans and Vulnerable Children
111043	\$	50,000.00	02/09/2016	National Science Foundation		Dr. Jeff Feng	I-CORP: enPour - an Assistive Pouring Device for Enhanced Control and Minimized Effort
109255	\$	10,088.00	02/09/2016	Johns Hopkins University	National Institutes of Health	Dr. Richard Willson	A smartphone-based point-of-care test for Chlamydia trachomatis
111135	\$	30,063.00	02/11/2016	Michael E. DeBakey Veterans Affairs Medical Center in Houston		Dr. Paras Mehta	Peer Facilities VISN Contract FY 15-16
111332	\$	30,226.00	02/12/2016	University of Washington	National Institutes of Health	Dr. Barbara Evans	-Clinical sequencing in cancer: Clinical, ethical, and technological studies-
111405	\$	43,100.00	02/19/2016	University of Wisconsin	National Science Foundation	Dr. Dmitri Litvinov	Preparing a National Faculty to Advance STEM Undergraduate Learning
110481	\$	248,314.00	02/23/2016	National Science Foundation		Dr. James Flynn	Nitrogen and Secondary Organic Aerosol Related to Nitrate Radical Oxidation of Volatile Organic Compounds
111443	\$	588,263.00	02/23/2016	National Eye Institute		Dr. Muna Naash	Compacted DNA Nanoparticles for Ocular Therapy
110466	\$	499,054.00	02/24/2016	National Science Foundation		Dr. Guoning Chen	Summary for Scalable Flow Data Processing and Visualization
109287	\$	324,000.00	02/24/2016	National Science Foundation		Dr. Kevin E. Bassler	Non-Equilibrium Statistical Mechanics of Co-Evolving Complex Systems
111141	\$	20,000.00	02/24/2016	Clarkson Aerospace Corporation	U.S. Air Force Research Laboratory	Dr. Oomman Varghese	Fabrication of nanostructured refractory metals and alloys for very high temperature applications
111062	\$	49,000.00	02/27/2016	National Science Foundation		Dr. Vaughn Climenhaga	Houston Summer School on Dynamical Systems
110544	\$	500,000.00	02/27/2016	National Science Foundation		Dr. Vaughn Climenhaga	CAREER: Unifying Approaches to Non-uniform Hyperbolicity
110992	\$	1,001,844.00	02/27/2016	Wyle Science Technology and Engineering Group	NASA Johnson Space Center	Dr. Lawrence S. Pinsky	Radiation Environment Monitor (REM); & Battery-operated Independent Radiation Detector (BIRD); & Hybrid Electronic Radiation Assessor (HERA); &
111278	\$	73,365.00	02/27/2016	Los Alamos National Laboratory		Dr. Barbara M. Chapman	OpenSHMEM: Advanced Communication for Exascale Programming
110545	\$	119,860.00	02/29/2016	SkywriterRX	National Science Foundation	Dr. Thamar Solorio	STTR Phase I: Book Discovery Through Literary DNA

111061	\$	44,524.00	02/29/2016	SER Jobs for Progress	U.S. Department of Labor	Dr. Larry Hill	YOUTHBUILD
109304	\$	1,128,750.00	03/11/2016	National Eye Institute		Dr. Vallabh Das	Binocular Coordination of Eye Movements
111581	\$	15,000.00	03/11/2016	National Science Foundation		Dr. Metin Akay	International Summer School on Biocomplexity, Biodesign and Bioinnovation
111461	\$	21,330.00	03/11/2016	National Science Foundation		Dr. Jose Contreras-Vidal	Body Imaging (MoBI) and the Neuroscience of Art, Innovation and Creativity
111396	\$	113,000.00	03/11/2016	BayTech	U.S. Department of Labor	Dr. William Conklin	Wagner-Peyser BayTech subaward
109433	\$	667,090.00	03/11/2016	NASA Johnson Space Center		Dr. Richard Simpson	radiation exposure on cytomegalovirus reactivation and host immune evasion
111366	\$	300,000.00	03/15/2016	National Science Foundation		Dr. Megan Robertson	Resins Containing Multifunctional Biobased Components
110184	\$	1,128,750.00	03/15/2016	National Eye Institute		Dr. Yuzo M. Chino	Amblyopia and Study of Cortical Mechanisms
110956	\$	128,962.00	03/15/2016	NASA Goddard Space Flight Center		Dr. James Flynn	East Sea and Yellow Sea in Support of KORUS-OC and KORUS-AQ
109240	\$	30,452.00	03/22/2016	Baylor College of Medicine	National Institute on Drug Abuse	Dr. Therese Kosten	Human Methamphetamine Vaccine: Translational Avant Garde Award
108089	\$	90,317.00	03/28/2016	University of Texas at Austin	National Institute on Alcohol Abuse and Alcoholism	Dr. Danielle Parrish	Tablet-based intervention to prevent substance-exposed pregnancy in primary care
110811	\$	441,000.00	03/28/2016	National Science Foundation		Dr. William Frankino	Collaborative Research: The Proximate Basis of Individual Variation in Phenotypic Plasticity
110874	\$	1,400,000.00	03/29/2016	Wyle Science Technology and Engineering Group	NASA Johnson Space Center	Dr. Charles S. Layne	Enhanced Development of the Office of Scientific Data Review and Dissemination
111650	\$	34,067.00	04/04/2016	Michael E. DeBakey Veterans Affairs Medical Center in Houston		Dr. Catherine Hatfield	Center of Excellence in Primary Care Education
110271	\$	380,268.00	04/12/2016	National Science Foundation		Dr. Joel Saylor	Change in the Peruvian Altiplano and Implications for Uplift Mechanisms
111232	\$	235,996.00	04/13/2016	National Science Foundation		Dr. Gila Stein	Approaches for Functional Brush-like Polymer Surfaces
109864	\$	35,000.00	04/13/2016	National Endowment for the Arts		Dr. Nicolas Kanellos	NEA - Art Works FY 16



110835	\$	245,045.00	04/22/2016	National Science Foundation		Dr. Ashutosh Agrawal	induced adaptation in clathrin-mediated endocytosis
110218	\$	5,386.00	04/22/2016	Baylor College of Medicine	National Science Foundation	Dr. Deniz Gurkan	Frictionless Scientific Data Transfers in the Texas Medical Center
111425	\$	1,588,549.12	04/22/2016	National Eye Institute		Dr. Muna Naash	in animal models of retinal disease
110776	\$	1,086,730.00	04/22/2016	NASA Stennis Space Center		Dr. Mitzi Laughlin	Strength and Performance Losses During Prolonged Spaceflight using MARES
110457	\$	696,634.00	04/26/2016	National Science Foundation		Dr. Elizabeth Ostrowski	Coevolutionary Arms Races Driven by Social Conflict: a Test in Social Amoeba
108877	\$	147,203.00	05/03/2016	U.S. Army Medical Research Acquisition Activity		Dr. Yu Liu	The Role of Embryonic Mesendoderm Factor Mesp1 in Maintaining Tumor-Propagating Cells in Lung Cancer
110918	\$	475,000.00	05/05/2016	Texas Higher Education Coordinating Board	U.S. Department of Education	Dr. Wallace Dominey	Science Teaching Equity Project- Grades 4-12
109645	\$	30,576.00	05/06/2016	University of Texas MD Anderson Cancer Center	National Institutes of Health	Dr. Michael Zvolensky	Low Reward Sensitivity and Behavioral Activation Therapy for Smoking Cessation
111648	\$	9,235.00	05/06/2016	Michael E. DeBakey Veterans Affairs Medical Center in Houston		Dr. Christiane Spitzmueller	T.Dinh IPA: Linking Clinician Interaction and Coordination to Clinical Performance in VA PACT
109455	\$	75,000.00	05/06/2016	National Institute on Drug Abuse		Dr. Ezemenari Obasi	Supporting Early Career and Minority Drug Abuse Research at the APA Convention
109904	\$	35,000.00	05/06/2016	National Endowment for the Arts		Ms. Karen Farber	CounterCurrent 2016
110824	\$	271,378.00	05/10/2016	National Science Foundation		Dr. Jakoah Brgoch	Sustainable Superhard Materials via Bond Optimization
110231	\$	50,840.00	05/13/2016	Baylor College of Medicine	NASA Johnson Space Center	Dr. Richard Simpson	Humoral Factors in Dysregulated NK-Cell Function During Spaceflight (Austin Bigley)
111110	\$	239,552.00	05/16/2016	National Science Foundation		Dr. Matthew Nicol	Limit theorems for non-stationary and random dynamical systems
111828	\$	77,286.00	05/17/2016	Rice University	National Institutes of Health	Dr. Kresimir Josic	Mathematical Analysis of Delay in Transcriptional Signaling
110043	\$	17,940.00	05/18/2016	Michael E. DeBakey Veterans Affairs Medical Center in Houston		Dr. Beom-Chan Lee	Effect of Resistance Exercise on Tremor and Hand Dexterity of Parkinson's Disease
110941	\$	360,000.00	05/20/2016	U.S. Air Force Office of Scientific Research		Prof. Hadi Ghasemi	Toward Bio-Inspired Smart Thermal Spreaders (BSTS)

110539	\$	1,713,750.00	05/27/2016	National Institute of Diabetes and Digestive and Kidney Diseases		Dr. Tahir Hussain	Renal Angiotensin II Receptor Function in Obesity
110748	\$	445,255.00	05/31/2016	University of Texas at Austin	National Cancer Institute	Dr. Fatima Merchant	Optimizing Quality of Life following Breast Reconstruction
111314	\$	204,000.00	05/31/2016	UT-Battelle, LLC	U.S. Department of Energy	Dr. Yandi Hu	Atomic- to Pore-Scale Geochemical Processes
111539	\$	489,986.00	05/31/2016	National Eye Institute		Dr. David Berntsen	NIH U10-Soft Bifocal Contact Lens Myopia Control Horizon Scanning for Natural Resource Foresight and Decision Making
110507	\$	47,037.00	06/02/2016	Forest Service		Dr. Andrew Hines	Scalable Interactive Visual Computing
111101	\$	250,000.00	06/03/2016	U.S. Army Research Office		Dr. Guoning Chen	Infrastructure for Modeling, Training and Planning
110932	\$	150,000.00	06/03/2016	National Science Foundation		Dr. Wei-Chuan Shih	plasmonic intensification and catalytic multiplication (c-PI/CM)
111001	\$	159,923.00	06/07/2016	National Science Foundation		Dr. Aibing Li	Investigating lithospheric evolution beneath the southern and northeastern United States
111786	\$	81,901.00	06/08/2016	National Eye Institute		Dr. Laura J. Frishman	Short-term Training in Health Professional Schools
111769	\$	975,032.00	06/08/2016	National Institute of Neurological Disorders and Stroke		Dr. Mohammad Reza Abidian	Neural Tissue Engineering Based on Combinatorial Effect of Multiple Guidance Cues
110439	\$	1,755,904.00	06/10/2016	National Eye Institute		Dr. Kirill Larin	Optical Coherence Elastography of the Cornea
111624	\$	13,838.00	06/10/2016	Research Foundation of the State University of New York	National Institute on Deafness and Other Communication Disorders	Dr. Christopher Barr	Evidence-Based Clinical Diagnosis of Specific Language Impairments in Spanish-Speaking Children
111775	\$	208,800.00	06/13/2016	Baylor College of Medicine	National Institutes of Health	Dr. Alan Burns	Baylor/Raumbaut: Platelets and Their Microparticles in the Inflamed Microcirculation
111931	\$	5,000.00	06/14/2016	University of Minnesota	National Science Foundation	Dr. Roberto Ballarini	REU: A Multiscale Reliability Model for Brittle MEMS Materials and Structures
111587	\$	20,000.00	06/17/2016	Alphacore, Inc	U.S. Department of Defense	Dr. Jinghong Chen	High-Sample Rate Analog to Digital Converters for Reconfigurable Phased Array Applications
110553	\$	1,449,999.00	06/24/2016	National Science Foundation		Dr. Paige Evans	University of Houston: Learning through Informal and Formal Experiences (UH-LIFE)

111294	\$	168,384.00	06/24/2016	Alphacore, Inc National Science Foundation	U.S. Department of Energy	Dr. Jinghong Chen	Radiation Hard High Speed Camera System for Accelerator Beam Diagnostics
111034	\$	209,879.00	06/24/2016	National Science Foundation		Dr. Alexander Mamonov	Reduced order models for imaging and inversion with waves and diffusive fields
111181	\$	409,980.00	06/30/2016	Foundation		Dr. Xin Fu	SHF:Small:Leveraging User Preferences for Mobile User Experience Improvement
110118	\$	175,800.00	06/30/2016	Change Happens National Science Foundation	Administration for Children and Families	Dr. Sheara Williams Jennings	Evaluation of Project HYPE
110420	\$	447,763.00	07/01/2016	Foundation		Dr. Catherine Horn	Collaborative Research: Understanding Robert Noyce Teacher Scholarship Outcomes in Texas Imaging Near-Fault Earthquake Deformation with Integrated SAR, LiDAR, and Optical Measurements
111916	\$	222,194.00	07/01/2016	U.S. Geological Survey NASA Johnson Space Center		Dr. Craig Glennie	through Coordinated Analysis of Carbonates in Martian Meteorite EETA 79001
110842	\$	91,007.00	07/01/2016	U.S. Army Medical Research Acquisition Activity		Dr. Kadry Bissada	Assessing a Novel Synthetic Lethal Phenotype Sensitizing Ovarian Cancer to Chemotherapy
108960	\$	313,916.00	07/08/2016	Activity		Dr. Claire Mach	
111639	\$	30,000.00	07/12/2016	Alphacore, Inc	NASA Headquarters	Dr. Jinghong Chen	RFI Mitigating Receiver Backend for Radiometers
110474	\$	280,448.00	07/14/2016	University of Texas MD Anderson Cancer Center	National Cancer Institute	Dr. Stacey Gorniak	The role of ENF loss, TLR4 and spinal plasticity in paclitaxel CIP
111313	\$	382,521.00	07/15/2016	National Institute of Allergy and Infectious Diseases		Dr. Peter Vekilov	Hematin crystallization in Plasmodium parasites functional properties of NK-cells, T-cells, B-cells and dendritic cells
110826	\$	225,000.00	07/15/2016	NASA Johnson Space Center		Dr. Richard Simpson	
111730	\$	50,000.00	07/15/2016	NASA Headquarters		Dr. Edgar A. Bering	Students Improving Ultralight Balloon Technology for Auroral and Stratospheric Studies
111926	\$	100,000.00	07/15/2016	U.S. Air Force - Asian Office of Aerospace Research & Development		Dr. T. Randall Lee	Core-Shell Photonic Nanoparticles and Self- Assembled Arrays for Enhanced Solar-to-Fuel Photocatalytic Conversion
108567	\$	37,201.00	07/15/2016	SETI Institute	NASA Headquarters	Dr. Mark Smith	photochemical haze particles in very hot exoplanetary atmospheres: coupled silicon and
110196	\$	120,000.00	07/15/2016	Brookhaven National Laboratory	U.S. Department of Energy	Dr. Claudia Ratti	Beam Energy Scan Theory Collaboration

110408	\$	800,000.00	07/18/2016	Iowa State University	Advanced Research Projects Agency-Energy	Dr. Yan Yao	Low-Cost, Low-Temperature, Safe, High-Energy-Density Solid-State Na Batteries Made from Renewable Materials
111250	\$	5,000.00	07/29/2016	American College of Sports Medicine	NASA - National Aeronautics and Space Administration - Office of Space Science	Dr. Richard Simpson	Impact of pre-flight aerobic fitness levels on latent viral reactivation in response to a 6-month ISS Mission (Nadia Agha, Graduate Student)
110206	\$	375,000.00	08/09/2016	NASA Goddard Space Flight Center		Dr. Alan Brandon	Compositions of Terrestrial Planetary Materials
111844	\$	50,000.00	08/11/2016	National Science Foundation		Dr. Jason Eriksen	Using Nd, Sm, and Os Isotopes
111387	\$	400,000.00	08/11/2016	U.S. Department of Energy		Dr. Venkat Selvamanickam	Antigen Retrieval Reagent for In Vitro Diagnostic Tests
111937	\$	598,528.00	08/16/2016	NASA Goddard Space Flight Center		Dr. Hyongki Lee	High Performance High-Field Superconducting Wires for Next Generation Accelerators
110537	\$	699,743.00	08/17/2016	Institute of Education Sciences		Dr. David Francis	Building Lasting Capacity for Water Management in Vulnerable Deltas of Indochina
111180	\$	201,308.00	08/18/2016	National Science Foundation		Dr. Aaron Becker	Identification of Reading & Language Disabilities in Spanish-Speaking English Learners
111125	\$	406,963.00	08/18/2016	U.S. Department of Defense		Dr. Rakesh M. Verma	RI: Small: Collaborative Research: Micro-Assembly Exploiting Soft Robotics (MAESTRO)
111157	\$	179,857.00	08/18/2016	National Science Foundation		Dr. Annalisa Quaini	Cluster Computing Infrastructure for Large Scale Data and Text Analytics at UH
111914	\$	124,277.00	08/19/2016	Brookhaven National Laboratory	U.S. Department of Energy	Dr. Andrew Renshaw	Incompressible Fluid Dynamics at Moderate Reynolds Numbers by Deconvolution LES Filters - Analysis and Applications to Hemodynamics
112094	\$	142,791.09	08/19/2016	Baylor College of Medicine	National Heart, Lung, and Blood Institute	Dr. Kirill Larin	HV System and Purity Monitor Work for the DUNE SP FD
111246	\$	9,990.00	08/22/2016	Wyle Science Technology and Engineering Group	NASA Johnson Space Center	Dr. Nimesh Patel	Biomechanics of early mammalian cardiogenesis
110839	\$	299,252.00	08/22/2016	U.S. Air Force Office of Scientific Research		Dr. Jingmei Qiu	Ophthalmologic Support for Space Flight LAGRANGIAN APPROACH FOR VLASOV SIMULATIONS

111710	\$	300,000.00	08/25/2016	Defense Logistics Agency National Science	Dr. Frederick Young	Procurement Technical Assistance Program (PTAP)
110930	\$	194,531.00	08/26/2016	Foundation Michael E. DeBakey	Dr. Yandi Hu	lead phosphate formation, aggregation, and deposition for more efficient corrosion control
112056	\$	8,223.00	08/26/2016	Veterans Affairs Medical Center in Houston	Dr. Beom-Chan Lee	Development of accurate and reliable algorithms for evaluating Parkinsonian tremor
110207	\$	1,724,372.00	08/26/2016	National Cancer Institute National Institute of	Dr. Xiaoliu Zhang	Reconstruction of an Oncolytic HSV Vector for Systemic Delivery
110924	\$	3,817,158.00	08/31/2016	Allergy and Infectious Diseases	Dr. Gregory Cuny	IMPDH Inhibitors for the Treatment of Cryptosporidium Infections
110987	\$	664,934.00	08/31/2016	National Science Foundation	Dr. Masaya Fujita	by Gene Regulatory Networks Controlling Bacterial Cell Fate Decisions
111241	\$	506,000.00	08/31/2016	U.S. Army Research Office	Dr. James Meen	Analyzer to Support Basic Materials and Device Research and Education at the University
111479	\$	1,060,777.00	08/31/2016	U.S. Army Medical Research Acquisition Activity	Dr. Mini Das	Low-dose and Single-shot X-ray Phase Contrast Imaging for Breast
111662	\$	996,771.00	08/31/2016	National Institute of Neurological Disorders and Stroke	Dr. Joseph Francis	Towards an Autonomous Brain Machine Interface: Integrating Sensorimotor Reward Modulation and Reinforcement Learning
111746	\$	1,300,000.00	08/31/2016	Economic Development Administration	Dr. Jonathan Schwartz	University of Houston Third Ward Innovation Center
112112	\$	7,784.00	08/31/2016	Tuscaloosa VA Medical Center	Prof. Martha Beckham Dossett	Bright Spots Program Implementation Preparations (IPA for M. Beckham Dossett)
112230	\$	20,000.00	08/31/2016	National Science Foundation	Dr. Omprakash Gnawali	Conference on Embedded Networked Sensor Systems (ACM SenSys)
112247	\$	60,000.00	08/31/2016	National Science Foundation	Dr. Oomman Varghese	EAGER: Flexible Hybrid Solar Cells Using an Inorganic Earth-abundant Absorber
110156	\$	59,384.00	08/31/2016	National Institute on Alcohol Abuse and Alcoholism	Dr. Clayton Neighbors	Evaluating Change in Drinking Identity as a Mechanism for Reducing Hazardous Drinking
110377	\$	45,000.00	08/31/2016	National Cancer Institute Karolinska Institute	Dr. Eva Maria Bondesson Bolin	Elucidating the Mechanism of Estrogen Receptor Beta for Use in Colon Cancer Prevention

110379	\$	158,772.00	08/31/2016	Texas A&M University (Main University)	U.S. Department of Commerce - National Oceanic and Atmospheric Administration	Dr. Kerri Crawford	Sand Dune Restoration: Do Plant Diversity and Soil Microbial Amendments Enhance Ecosystem Services?
111158	\$	813,867.00	08/31/2016	University of Texas at Austin	U.S. Navy Office of Naval Research	Dr. Zhifeng Ren	Ultrahigh Thermal Conductivity Materials
111270	\$	259,843.00	08/31/2016	Texas A&M University (Main University)	U.S. Air Force Office of Scientific Research	Dr. Haleh Ardebili	Aramid Nanofiber-Functionalized Graphene Electrodes for Structural Load-Bearing Energy Storage
111393	\$	814,734.00	08/31/2016	Baylor College of Medicine	National Institutes of Health	Dr. Kirill Larin	Optical elastography for assessment of myocardial regeneration
111480	\$	122,150.00	08/31/2016	Guidabot, LLC	National Science Foundation	Dr. Nikolaos Tsekos	biopsies and therapeutic interventions while the patient is inside an MRI scanner
111493	\$	193,727.00	08/31/2016	Florida State University	National Institute of Child Health and Human Development	Dr. Elena Grigorenko	The Florida Learning Disabilities Research Center
111505	\$	140,000.00	08/31/2016	University of Texas at Austin	U.S. Department of Education	Dr. Wallace Dominey	University of Houston Regional Collaborative for Excellence in Science Teaching
111575	\$	39,977.00	08/31/2016	AMPeers	U.S. Department of Energy	Mr. Xiaofen Li	Multifilamentary Round Wires of REBCO Coated Conductors for High Field Accelerators
111807	\$	46,657.00	08/31/2016	The Research Foundation of State University of New York at Buffalo	National Institute on Drug Abuse	Dr. Jaye Derrick	Proximal Effects of Marijuana in Understanding Intimate Partner Violence
111864	\$	21,600.00	08/31/2016	Houston Community College	National Science Foundation	Dr. James Meen	Materials Research at the University of Houston as part of the REEMS Program at WHC, Houston
111875	\$	804,962.70	08/31/2016	Department of Family and Protective Services	Office of Community Services	Dr. Monit Cheung	Child Welfare Education Project FY 2016-2017
112025	\$	40,828.00	08/31/2016	University of Texas MD Anderson Cancer Center	National Institutes of Health	Dr. Therese Kosten	Hypothalamic Neuonal Plasticity in Chronic Stress - Year 3
112123	\$	47,000.00	08/31/2016	Clarkson Aerospace Corporation	U.S. Air Force Research Laboratory	Dr. Kenneth W. White	AFRL Collaboration Program – Materials and Manufacturing Research

112383	\$	1,353.00	08/31/2016	University of Maryland	U.S. Department of Veterans Affairs	Dr. Jose Contreras-Vidal	Establish a Real-Time Interface Between Electroencephalography (EEG) Signals and Robot Anklebot
112401	\$	27,520.00	08/31/2016	Rice University	National Institute of Health - Office of Extramural Research	Dr. Jose Contreras-Vidal	Supplement: NRI-Small: Collaborative Research: BMI Control of a Therapeutic Exoskeleton to Facilitate Personalized Robotic Rehabilitation of the Upper Limb
111918	\$	213,359.00	08/31/2016	Baylor College of Medicine	NASA Office of Education Integration Division	Dr. Robert Schwartz	Microgravity as a Stress Accelerator for Omic Profiling of Human Disease (CASIS)
111133	\$	60,000.00	08/31/2016	Department of Family and Protective Services	Office of Community Services	Dr. Robin Gearing	Title IV-E Demonstration Project Evaluation
110137	\$	900,000.00	08/31/2016	Substance Abuse and Mental Health Services Administration		Dr. Luis Torres-Hostos	SMART Cougars Plus
112233	\$	21,882.00	09/07/2016	Michael E. DeBakey Veterans Affairs Medical Center in Houston		Dr. Steven Woods	Clinical Neuropsychology Training-Michael E. DeBakey Veterans Affairs Medical Center, Neurology Care Line-Collins
112403	\$	125,000.00	09/08/2016	Texas Commission on Environmental Quality	U.S. Environmental Protection Agency	Dr. Hanadi Rifai	Water Quality Data Collection for Indicator Bacteria in the Neches River Watershed
112208	\$	325,572.00	09/30/2016	National Security Agency		Dr. William Conklin	Critical Infrastructure Testbed, Data Set Capacity Building and KU refinement
112058	\$	600,000.00	10/04/2016	National Science Foundation		Dr. Miao Pan	Distributed, Efficient, Ubiquitous and Secure Data Delivery Using Autonomous Underwater Vehicles
112524	\$	29,500.00	10/04/2016	National Science Foundation		Dr. Metin Akay	Advanced Institute on Global Healthcare Education
112393	\$	100,000.00	10/05/2016	Texas A&M University (Main University)	National Science Foundation	Dr. Theocharis Baxevanis	DMREF: Accelerating the Development of High Temperature Shape Memory Alloys
112484	\$	6,000.00	10/06/2016	WYLE Laboratories	NASA Johnson Space Center	Dr. Cunjiang Yu	Innovation Charge Account (ICA) Award for Design and Development of the Physiological and Powered & Guided Tetherless Effectors for
112067	\$	607,937.00	10/07/2016	National Science Foundation		Dr. Aaron Becker	Localized Therapeutic Interventions
111475	\$	549,877.00	10/07/2016	National Science Foundation		Dr. Gopal Pandurangan	Distributed Computation of Large-Scale Graph Problems in Epidemiology and Contagion

111961	\$	20,000.00	10/07/2016	University of Minnesota	National Science Foundation	Dr. Daniel Onofrei	2016-17 annual program - Mathematics and Optics
110948	\$	388,526.00	10/11/2016	National Science Foundation		Dr. Stanko Brankovic	CONCEPT FOR EFFICIENT ELECTROLYTIC HYDROGEN ISOTOPE SEPARATION
110429	\$	284,834.00	10/17/2016	U.S. Army Medical Research Acquisition Activity		Dr. Chandra Mohan	Optical Elastography of Systemic Sclerosis Skin
111946	\$	100,000.00	10/17/2016	National Science Foundation		Dr. Wei-Chuan Shih	Environmental Waterborne Pathogens by DotLens Smartphone Microscopy
111756	\$	308,077.00	10/17/2016	National Science Foundation		Dr. Joseph Francis	NRI: Collaborative Research: Multimodal Brain Computer Interface for Human-Robot Interaction
111311	\$	2,600,000.00	10/17/2016	Health Resources and Services Administration		Ms. Amber Mollhagen	Scholarships for Disadvantaged Students interaction with the Navier slip boundary condition
111129	\$	183,213.00	10/17/2016	National Science Foundation		Dr. Suncica Canic	Density-enhanced data assimilation for hyperbolic balance laws
111155	\$	190,000.00	10/17/2016	National Science Foundation		Dr. Ilya Timofeyev	Not Different, Just Better: The Adaptive Evolution of an Enzyme
112533	\$	8,196.00	10/18/2016	University of Canterbury	U.S. Army Research Office National Endowment for the Humanities	Dr. Tim Cooper	Through the Decades: A Pop-up Museum Exhibit Space
112330	\$	708.00	10/19/2016	Humanities Texas		Dr. Monica Perales	Augmented Reality to Enhance Food Safety Practices in Foodservice
112507	\$	50,000.00	10/28/2016	National Institute of Food and Agriculture		Dr. Sujata Sirsat	heterogeneous catalysts for hydrodeoxygenating bio-oils
111384	\$	32,732.00	11/01/2016	Barnard College	National Science Foundation	Dr. Lars Grabow	
111049	\$	327,115.00	11/04/2016	Houston Methodist Research Institute	National Institute of Allergy and Infectious Diseases	Dr. Ming Hu	A Novel Nanochannel System for Sustained Delivery of Tenofovir Alafenamide Fumarate and Emtricitabine for HIV Pre-exposure Prophylaxis
112427	\$	943,024.20	11/07/2016	Wyle Science Technology and Engineering Group	NASA Johnson Space Center	Dr. Charles S. Layne	Enhanced Development of the Office of Scientific Data Review and Dissemination
111123	\$	485,300.00	11/07/2016	Rice University	National Institute of General Medical Sciences	Dr. Kresimir Josic	Expanding the Utility of Transcriptional Bacterial Computing



112562	\$	36,779.00	11/10/2016	Baylor College of Medicine	National Institute of General Medical Sciences	Dr. Margaret Cheung	93HAMB: Understanding the Molecular Origins of Intracellular Transport in Living Cells
110546	\$	290,208.00	11/15/2016	NASA Goddard Space Flight Center		Dr. Liming Li	Generating and Archiving Cassini ISS Long-term Multi-filter Global Maps for Jupiter and Saturn
111618	\$	24,305.00	11/16/2016	Texas State Library and Archives Commission	Institute of Museum and Library Services	Christian Kelleher	Digitizing Historical News Programs from KUHT
111795	\$	148,126.00	11/28/2016	U.S. Department of the Interior - Bureau of Reclamation		Dr. Debora Rodrigues	Microfiltration system for indirect potable reuse water treatment
111478	\$	70,000.00	11/29/2016	Kent State University - All Campuses	U.S. Department of Energy	Dr. Margaret Cheung	Charge Transfer Dynamics in Organic Semiconducting Materials
112068	\$	1,399,147.00	11/29/2016	Institute of Education Sciences		Dr. Elena Grigorenko	Uno, Dos, Tres, Listos! Monitoring Kindergarten Readiness Bilingually
111389	\$	2,700,000.00	11/30/2016	Idaho Operations Office	U.S. Department of Energy	Dr. Kaspar Willam	CASK MIS-LOADS EVALUATION TECHNIQUES controls along river reaches to improve SWOT discharge estimates
110398	\$	81,640.00	12/02/2016	NASA Goddard Space Flight Center		Dr. Hyongki Lee	
111404	\$	969,570.00	12/02/2016	National Science Foundation		Dr. Jeremy Palmer	Computation and Experiments to Design a Versatile Platform for Crystal Engineering
112542	\$	124,000.00	12/05/2016	United States Department of Health and Human Services		Dr. Craig Glennie	LiDAR Observations of Wave Runup Modeling
111846	\$	178,962.00	12/08/2016	U.S. Small Business Administration		Dr. Frederick Young	Small Business Development Center 2015 CFWD
112161	\$	2,440,944.00	12/09/2016	U.S. Small Business Administration		Dr. Frederick Young	Small Business Development Center
111613	\$	45,000.00	12/12/2016	Stanford University	National Heart, Lung, and Blood Institute	Dr. Robert Schwartz	MicroRNAs and Integrative Control of Cardiopoiesis
112439	\$	50,000.00	12/19/2016	Christopher and Dana Reeve Foundation	U.S. Army Medical Research Acquisition Activity	Dr. Diana S. L. Chow	Multi-Center, Randomized, Placebo-Controlled, Double-Blinded, Trial of Efficacy and Safety of Riluzole in Acute Spinal Cord Injury

110586	\$	40,000.00	12/20/2016	Huntington Medical Research Institutes (HMRI)	U.S. Army Medical Research Acquisition Activity National Endowment for the Humanities	Dr. George Zouridakis	Configuring microelectrodes for safe and effective chronic electrical stimulation
112447	\$	4,000.00	12/22/2016	Humanities Texas		Dr. Nicolas Kanellos	Discovering Tejano History in the Twenty-First Century
112597	\$	55,744.00	12/27/2016	The Research Foundation of State University of New York at Buffalo	National Institute on Alcohol Abuse and Alcoholism	Dr. Jaye Derrick	Alcohol, Self-Control, and Intimate Partner Aggression
112952	\$	50,000.00	12/27/2016	National Science Foundation		Dr. Mequanint Moges	Machine Learning: Enhancing Accuracy and Productivity
111735	\$	102,660.00	12/28/2016	National Institute on Alcohol Abuse and Alcoholism		Dr. Michael Zvolensky	Computer-Delivered Personalized Feedback Intervention for Hazardous Drinkers with Elevated Anxiety Sensitivity
110601	\$	102,585.00	12/28/2016	National Institute on Drug Abuse		Dr. Michael Zvolensky	Personalized Feedback for Smokers with Elevated Anxiety Sensitivity
110964	\$	377,513.00	01/10/2017	National Cancer Institute		Dr. Richard Simpson	CMV infection and NK-cell therapy for multiple myeloma
112790	\$	35,000.00	01/10/2017	National Science Foundation		Dr. Mark Tomforde	Applications of Model Theory to Operator Algebras
111545	\$	71,678.00	01/10/2017	National Endowment for the Humanities		Dr. Nancy Beck Young	the 1977 IWY National Women's Conference in Houston
110561	\$	1,500,000.00	01/10/2017	Avance	Administration for Children and Families	Dr. Luis Torres-Hostos	Evaluation of AVANCE Healthy Marriage and Relationship Program
112898	\$	890,516.00	01/11/2017	U.S. Department of Energy-Bonneville Power		Dr. Arturo Leon	QUANTIFICATION OF RISK AND VALUATION OF FLEXIBILITY IN THE FCRPS
112553	\$	17,135.00	01/13/2017	University of Georgia	National Institute on Drug Abuse	Dr. Ezemenari Obasi	Vulnerability to Drug Use & HIV: Advancing Prevention for Rural African Americans
109849	\$	2,599.00	01/17/2017	University of Texas at Austin	National Institute of Child Health and Human Development	Dr. Jennifer Tackett	Cortisol, socioeconomic status, and genetic influences on cognitive development

111053	\$	136,992.00	01/17/2017	National Science Foundation		Dr. Yingcai Zheng	In Situ Seismic Anisotropy in the Source Region of Global Deep Earthquakes
112346	\$	999,877.00	01/27/2017	National Science Foundation		Dr. Donna Stokes	Retention of STEM Education through Networking Team (PARENT) Support
112207	\$	52,302.08	01/27/2017	University of Texas Health Science Center at Houston	National Eye Institute	Dr. Laura J. Frishman	Houston Area Vision Training Award - Laura Pardon(2016-2017)
112996	\$	125,000.00	01/27/2017	Texas Education Agency	U.S. Department of Education	Dr. Jack Fletcher	Texas Center for Learning Disabilities Intervention Project
111962	\$	15,000.00	01/27/2017	Stevens Institute of Technology	National Security Agency	Dr. Rakesh M. Verma	INSuRE EAGER
111562	\$	378,333.00	01/31/2017	University of Texas Health Science Center at Houston	National Eye Institute	Dr. Earl L. Smith III	Optically Induced Anisometropia
111758	\$	33,626.96	01/31/2017	University of Texas Health Science Center at Houston	National Eye Institute	Dr. Laura J. Frishman	Houston Avea Vision Training Center 2016-2017 (Julie Mocko)
111759	\$	33,626.96	01/31/2017	University of Texas Health Science Center at Houston	National Eye Institute	Dr. Alan Burns	Houston Area Vision Training Program 2016 - 2017(Aubrey Hargrave)
111740	\$	80,824.00	02/02/2017	Syracuse University	National Institute on Alcohol Abuse and Alcoholism	Dr. Michael Zvolensky	The Alcohol-Pain Connection: Mechanisms and Genetic/Psychological Correlates
112614	\$	83,000.00	02/02/2017	North Dakota State University - All Campuses	National Institute of General Medical Sciences	Dr. Bin Guo	Echogenic Polymersomes for Triggered Contents Release
112789	\$	45,000.00	02/07/2017	National Science Foundation		Dr. Alan Haynes	Houston Summer School on Dynamical Systems
111637	\$	281,475.00	02/07/2017	National Institute of Food and Agriculture		Dr. Daphne Hernandez	Student Training in Obesity & Nutrition (HOUSTON) Academy
111594	\$	152,167.00	02/10/2017	National Cancer Institute		Dr. Song Gao	COXIBs for the Treatment of Familial Adenomatous Polyposis (FAP)
110028	\$	37,547.00	02/10/2017	Luminostics, Inc	National Institute of Allergy and Infectious Diseases	Dr. Richard Willson	A smartphone-based point-of-care test for detection of Chlamydia trachomatis

112919	\$	1,171,553.00	02/14/2017	National Institute of General Medical Sciences		Alexander Statsyuk	Pharmacological Inhibitors of Nedd4 ubiquitin ligase as anticancer therapeutics
112972	\$	19,548.00	02/15/2017	WYLE Laboratories	NASA Johnson Space Center	Dr. Charles S. Layne	with the Existing Musculoskeletal Loading System (MLS)
110363	\$	24,597.00	02/17/2017	Baylor College of Medicine	National Institute on Deafness and Other Communication Disorders	Dr. Lynn Maher	Language and Neural Recovery from Stroke: Role of Selection and Working Memory
110572	\$	101,621.00	02/21/2017	National Science Foundation		Dr. William Sager	Formation in Relation to the Walvis Ridge-Forming Hotspot
112818	\$	93,538.00	02/21/2017	University of Arizona	National Science Foundation	Dr. Marc Hamilton	The Evolution of Human Inactivity
111469	\$	160,656.00	02/22/2017	National Institute on Deafness and Other Communication Disorders		Dr. Anny Castilla- Earls	Differentiating First Language Loss from Language Impairment in Bilingual Children
108286	\$	190,000.00	02/24/2017	Arizona State University	National Science Foundation	Dr. Alexandre Freundlich	Engineering Research Cecnter for Quantum Energy and Sustainable Solar Technologies: QESST
110911	\$	45,000.00	02/24/2017	University of South Carolina	National Science Foundation	Dr. Jerry Ebalunode	Facial Amphiphilic Antimicrobials Biomaterials Containing Fused Multicyclic Structures
112270	\$	50,013.00	02/28/2017	Northeastern University Michael E. DeBakey Veterans Affairs Medical Center in Houston	Intelligence Advanced Research Projects Activity	Dr. Ryan Kennedy	SIGINT-based Anticipation of Future Events (SAFE)
112675	\$	14,976.00	03/01/2017	National Science Foundation		Dr. Christiane Spitzmueller	T.Dinh IPA2: Linking Clinician Interaction and Coordination to Clinical Performance in VA PACT
112336	\$	570,332.00	03/01/2017	National Endowment for the Arts		Dr. Ding-Shyue Yang	Dynamics of Heterogeneous Interfaces Using Time- Resolved Electron Imaging
111580	\$	25,000.00	03/06/2017	National Endowment for the Humanities		Dr. Nicolas Kanellos	NEA - Art Works FY 2017
112010	\$	102,000.00	03/06/2017	American Sociological Association	National Science Foundation	Dr. Rex Koontz	Activating the Archive in Latin American and Latino Art History
112508	\$	7,812.00	03/10/2017			Dr. Amanda Baumle	The Demography of Sexuality: Queering Demographic Research, Theory, and Methods

113213	\$	100,000.00	03/14/2017	NASA Glenn Research Center		Dr. Vemuri Balakotaiah	Gas-Liquid Two-Phase Flow through Packed Beds in Microgravity
111503	\$	597,592.00	03/15/2017	Baylor College of Medicine	National Eye Institute	Dr. Alan Burns	Inflammatory Cascade and Healing of Corneal Wounds
112039	\$	277,481.00	03/16/2017	Health Resources and Services Administration		Dr. Jonathan Schwartz	Behavioral Health Training for Professional Counselors
113161	\$	165,492.00	03/16/2017	United States Military Academy		Dr. James Martin	West Point Assignment Agreement
110604	\$	676,003.00	04/07/2017	National Institute on Alcohol Abuse and Alcoholism		Dr. Clayton Neighbors	Brief Personalized Feedback Intervention for Hazardous Drinking in an HIV Clinic
112777	\$	370,110.00	04/07/2017	National Cancer Institute		Dr. Xinli Liu	Novel Therapeutics Targeting HER2 Positive Breast Cancer Brain Metastasis
113247	\$	61,818.00	04/07/2017	National Science Foundation		Dr. Erin McCave	Among Early Career Engineering Education Faculty in Diverse Institutional Contexts

PROJECT_ID	TOTAL_PROJECT_FUNDING	CALENDAR_DATE	SPONSOR_CODE	SPONSOR_NAME	SPONSOR_TYPE	PI	PROJECT_TITLE
103074	\$ 128,973.00	06/25/2013	6QNR00	Qatar National Research Fund	FOUNDATION	Dr. Zhu Han	A Context Aware Framework for Optimized Network
106187	\$ 197,937.29	04/02/2014	6QNR00	Qatar National Research Fund	FOUNDATION	Dr. Pradeep Sharma	Flexoelectricity, soft nanomaterials and next- Rehabilitation of
106361	\$ 272,139.78	04/07/2014	6QNR00	Qatar National Research Fund	FOUNDATION	Dr. Mina Dawood	Deteriorated Concrete Infrastructure in Qatar using Durability and Corrosion Behavior of High-
107761	\$ 305,869.20	08/28/2015	6QNR00	Qatar National Research Fund	FOUNDATION	Dr. Bora Gencturk	Performance Concrete and Development of Chemistry and Transport Module in
106814	\$ 100,000.00	06/25/2013	4KIA00	Korean Institute of Atmospheric Prediction Systems	NON PROFIT	Dr. Yunsoo Choi	numerical weather Workshop France -- USA in
107563	\$ 15,000.00	11/26/2013	4FUS00	Embassy of France in the United States	NON PROFIT	Dr. Marc Garbey	Computational Surgery and USA in Computational
108195	\$ 6,500.00	05/07/2014	4FUS00	Embassy of France in the United States	NON PROFIT	Dr. Marc Garbey	Surgery and Medicine Parenting Stress and Child's
111783	\$ 5,000.00	05/31/2016	4SAU01	Saudi Arabian Cultural Mission to the US	NON PROFIT	Dr. Sujit Sansgiry	Quality of Life on Parents' Expectation/Satisfaction and
105979	\$ 642,860.00	01/02/2013	3CNP00	China National Petroleum	PROFIT	Dr. Guan Qin	Shale Gas Reservoir Stimulation Implementation
106749	\$ 64,000.00	05/02/2013	7RGI00	Rajiv Gandhi Institute of Pandit Deendayal	UNIVERSITY	Dr. Thomas Holley	Study in Houston 2013
106750	\$ 132,000.00	05/23/2013	7PDP00	Petroleum University (PDCU)	UNIVERSITY	Dr. Thomas Holley	Study in Houston 2013 Therapeutic Beta-Lactam
106379	\$ 545,894.00	02/04/2014	7ULB00	University of Liege	UNIVERSITY	Dr. Vincent Tam	Monitoring for Stratified Treatment of hospital-acquired pneumonia, improved dose-dependent

109741	\$ 80,691.00	03/13/2015	7APU00	Aichi Prefectural University	UNIVERSITY	Dr. Ramesh Shrestha	Teotihuacan Lidar for Archaeology
109141	\$ 83,100.00	05/05/2015	7UIS00	Universitetet i Stavenger	UNIVERSITY	Dr. Gennady Goloshubin	The research project - Low Frequency - indicator of Comparative Studies of Ancient American
109740	\$ 160,000.00	06/26/2015	7IBU00	Ibaraki University	UNIVERSITY	Dr. Ramesh Shrestha	Taste and community: the cultural origins of personal Development and Evaluation of a Hybrid Eulerian-Lagrangian Air Quality Model
109708	\$ 19,199.00	08/21/2015	7ADL00	University of Adelaide	UNIVERSITY	Dr. Cynthia A. Freeland	A Comparative Evaluation of Canada's Regulation of Two-Development of an interactive air quality forecasting system reflecting Not Different, Just Better: The Adaptive Evolution of an Development of an Absorbing Radio Frequency Shield for Safe Magnetic Mechanistic study of using polymer-modified graphene oxide for controlling CaSO4
109980	\$ 40,040.00	08/28/2015	7AUK00	Ajou University	UNIVERSITY	Dr. Yunsoo Choi	
111773	\$ 2,297.00	06/16/2016	7UOO02	University of Ottawa	UNIVERSITY	Dr. Jessica Mantel	
111774	\$ 43,169.34	08/24/2016	7AUK00	Ajou University	UNIVERSITY	Dr. Yunsoo Choi	
112533	\$ 8,196.00	10/18/2016	7UOC01	University of Canterbury	UNIVERSITY	Dr. Tim Cooper	
112899	\$ 105,000.00	02/28/2017	7MUW00	Medizinische Universität Wien	UNIVERSITY	Dr. Ji Chen	
111446	\$ 184,091.00	03/02/2017	7QUN00	Qatar University	UNIVERSITY	Dr. Yandi Hu	