



Quarterly List of Sponsored Program Services Awards

Third Quarter FY2015

Office of the Vice President for Research

Quarterly List of Sponsored Program Services Awards

This report provides a detailed listing of the awards received during the reporting quarter. The report includes all sponsored program activity (both research and non-research) that is managed by Sponsored Program Services within the Office of the Vice President for Research.

The report includes two lists of awards: 1) by the PI's Academic Home Department; and 2) by the Managing Department or Center/Institute.

The award lists are created using two slightly different criteria for the two campuses.

At UConn Storrs, the list of awards includes all awards received in the reporting quarter, based on the date listed on the award letter from the sponsor, and reflect the total anticipated award amount over the entire project.

At UConn Health, the list of awards includes all awards received in the reporting quarter, based on the date the award was accepted by Research Finance, and reflect the total anticipated award amount over the entire project.

The awards listed reflect the current status of data entered through the reporting quarter of the fiscal year in the InfoEd research administration system as of the date the report was created. For recently received awards, there may be some incomplete information until the data entry process is complete.

Quarterly Award List by Academic Home Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
College of Agriculture, Health and Natural Resources			32 Awards	\$6,090,698
Agricultural and Resource Economics			1 Awards	33,033
Pomeroy, Robert S	Rare	Livelihoods Situational Analysis Phillippines: Scoping	02/16/2015	33,033
Agriculture and Natural Resources Dean			6 Awards	4,187,327
Weidemann, Gregory	USDA/National Institute of Food and Agriculture	FY2015 Formula Grant Opportunity, Hatch-Multistate Research Fund	01/29/2015	487,031
Weidemann, Gregory	USDA/National Institute of Food and Agriculture	FY2015 Formula Grant Opportunity, Renewable Resources Extension Act (RREA)	02/11/2015	46,467
Weidemann, Gregory	USDA/National Institute of Food and Agriculture	FY2015 Formula Grant Opportunity/EFNEP	01/23/2015	539,365
Weidemann, Gregory	USDA/National Institute of Food and Agriculture	FY2015 Formula Grant Opportunity/HATCH-Regular	01/29/2015	801,568
Weidemann, Gregory	USDA/National Institute of Food and Agriculture	FY2015 Formula Grant Opportunity/McIntire-Stennis	01/30/2015	98,818
Weidemann, Gregory	USDA/National Institute of Food and Agriculture	FY2015 Formula Grant Opportunity/Smith Lever 3(b) and 3(c)	02/19/2015	2,214,078
Allied Health Sciences			2 Awards	236,079
Bureau, Paul J	CT Department of Labor/University of CT Health Center	Occupational Health Clinics	03/11/2015	26,814
Duffy, Valerie B	USDA/Food and Nutrition Service/CT Department of Social Services	UConn School and Family-Based Nutrition Education - SNAP-ED	01/23/2015	209,265
Animal Science			3 Awards	109,609
Andrew, Sheila M	Walker (George) Milk Research Fund	Effect of Prepartum Amino Acid Supplementation on Postpartum Milk Production, Health, Immune Function, and Calf Vitality	03/30/2015	12,253
D'Amico, Dennis	USDA/National Institute of Food and Agriculture	Achieving Risk Reduction through Identification of Research, Education and Technology Needs of Artisan and Farmstead Cheesemakers	01/29/2015	49,744
Govoni, Kristen E	USDA/National Institute of Food and Agriculture	The Illumina MiSeq System: A Critical Tool for Evaluating Host-Pathogen Interactions and Identifying Genomic Markers for Livestock Disease Control	03/30/2015	47,612
Extension			8 Awards	454,245
Arnold Jr, Chester L	EPA/Environmental Protection Agency/CSS-Dynamac	Enhancement and Technical Recommendations for the N-Sink Decision Support Tool	01/15/2015	80,000
Bonelli, Joseph	USDA/National Institute of Food and Agriculture/University of Vermont	Health Care Practices for our Food Animals	01/12/2015	71,758
Dietz, Michael E	DOI/US Geological Survey	Laboratory Evaluation of Materials to Treat Chloride in Water	02/26/2015	13,951
Dietz, Michael E	EPA/Environmental Protection Agency/CT Department of Energy and Environmental Protection	Implementation and Promotion of Innovative Stormwater Practices in the Eagleville Brook Watershed	01/05/2015	136,037
Griffiths-Smith, Faye I	Consumer Federation of America	Connecticut Saves Week 2015 Campaign	02/12/2015	1,500
Martin, Jennifer L	USDA/Agricultural Marketing Service/Pennsylvania State University	Agricultural Marketing Service Technical Assistance (AMSTA) Project	03/17/2015	9,999
Valiquette, Edith L	DOJ/Department of Justice/National 4-H Council	CT 4-H Mentoring Project	01/29/2015	123,000
Welch, Mary E	HUD/Department of Housing & Urban Development/University of Missouri	2015 Healthy Homes Solutions: Website and Social Media Development, Integration and Applications	03/19/2015	18,000
Natural Resources and the Environment			3 Awards	126,172
Helton, Ashley M	DOC/National Oceanic and Atmospheric Administration	Coastal Wetlands at the Leading Edge of Sea Level Rise: Effects of Saltwater Intrusion on Wetland Ecosystem Function in Urban Landscapes	01/07/2015	65,001
Helton, Ashley M	DOI/US Geological Survey	Effects of Road Salts on Ecosystem Dynamics of Temporary Wetlands	02/26/2015	11,025

* Awards are listed according to the tenure home of the PI on each project.

Quarterly Award List by Academic Home Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Huang, Min T	DOI/U.S. Fish & Wildlife Service/CT Department of Energy and Environmental Protection	Forest Bird Nesting Success	01/26/2015	50,146
Nutritional Sciences			4 Awards	352,371
Blesso, Christopher N	USDA/National Institute of Food and Agriculture	Black Elderberry as a Novel Functional Food Protection from HDL Dysfunction in Chronic Inflammation	02/05/2015	149,857
Drake, Linda T	USDA/Food and Nutrition Service/CT Department of Social Services	Food Security Project, CT SNAP-Ed Program	02/10/2015	161,795
Lee, Ji-Young	Nutricia Research Foundation	Mechanistic Understanding of the Effect of Cranberries on HDL Metabolism	02/06/2015	29,055
Luo, Yangchao	Veteraid	Development of Enhanced Water Formulations for Military Personnel and Athletes: Phase I Project	03/04/2015	11,664
Pathobiology			3 Awards	352,767
Risatti, Guillermo	USDA/Agricultural Research Service	Analysis of the Role of African Swine Fever Virus Proteins in Virus Virulence	01/16/2015	94,556
Szczepanek, Steven	USDA/Agricultural Research Service	Development of Strategies to Enhance the Immune Response to Foot-and-Mouth Disease Virus	03/24/2015	108,211
Szczepanek, Steven	USDA/National Institute of Food and Agriculture	Broadening Immunity to Foot and Mouth Disease Virus in Swine	01/13/2015	150,000
Plant Science and Landscape Architecture			2 Awards	239,095
Kuzovkina-Eischen, Yulia A	DOE/Idaho National Laboratory/South Dakota State University	Development of Willow Biomass Crops	02/23/2015	30,999
McAvoy, Richard J	USDA/Department of Agriculture/University of Vermont	Coordinator, Professional Development Program Northeast SARE	03/04/2015	208,096
College of Liberal Arts and Sciences			39 Awards	\$5,569,434
Anthropology			1 Awards	25,198
Smith, Alexia	NSF/SBE/Directorate for Social, Behavioral and Economic Sciences	Doctoral Dissertation Improvement Grant: Agriculture and the Development of Social Complexity	01/28/2015	25,198
Chemistry			13 Awards	687,425
Sotzing, Gregory A	New Balance	Electroluminescent Devices	03/06/2015	34,697
Suib, Steven L	CT Department of Energy and Environmental Protection/Fraunhofer	Carbon Adsorbents	02/10/2015	45,545
Suib, Steven L	CT Department of Energy and Environmental Protection/Fraunhofer	Phase II - Advanced Stationary Batteries	02/10/2015	22,324
Suib, Steven L	CT Department of Energy and Environmental Protection/Fraunhofer	Phase II - Membrane Studies	02/10/2015	46,000
Suib, Steven L	CT Department of Energy and Environmental Protection/Fraunhofer	Phase II - Synthesis of Adsorbents	02/10/2015	46,000
Suib, Steven L	CT Department of Energy and Environmental Protection/Fraunhofer	Porous Metal Sulfides	02/10/2015	45,545
Suib, Steven L	Fraunhofer	Carbon Adsorbents	02/10/2015	45,545
Suib, Steven L	Fraunhofer	Phase II - Advanced Stationary Batteries	02/10/2015	22,324
Suib, Steven L	Fraunhofer	Phase II - Membrane Studies	02/10/2015	46,000
Suib, Steven L	Fraunhofer	Phase II - Synthesis of Adsorbents	02/10/2015	46,000
Suib, Steven L	Fraunhofer	Porous Metal Sulfides	02/10/2015	45,545

* Awards are listed according to the tenure home of the PI on each project.

Quarterly Award List by Academic Home Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Suib, Steven L	Gillette	Project Deliverables: Phase 5 Magnetic Characterization	01/21/2015	40,400
Suib, Steven L	United Technologies-Pratt & Whitney	Center of Excellence in Ceramic Chemistry	03/06/2015	201,500
Ecology and Evolutionary Biology			6 Awards	834,754
Caira, Janine N	NSF/National Science Foundation	Collaborative Research: Developing novel methods for estimating coevolutionary processes using tapeworms and their shark and ray hosts	03/06/2015	395,925
Chazdon, Robin L	National Geographic Society	Tree Seedling Regeneration and Frugivore Networks During Tropical Forest Regrowth	02/25/2015	25,000
Elphick, Christopher	DOI/U.S. Fish & Wildlife Service/University of Maine	Resilience of the Tidal March Bird Community to Hurricane Sandy Assessment of Restoration Effects	01/13/2015	305,350
Schultz, Eric T	DOC/National Oceanic and Atmospheric Administration	Modeling Alternative Management for Sustainable Stocks of Tautog	01/07/2015	64,489
Wagner, David L	National Geographic Society	Odonata of Amazonian Ecuador: Expedition to Remote Reaches of Yasuni National Park	02/20/2015	18,990
Yarish, Charles	Maine Aquaculture Innovation Center	Development of a Cultivation Program for a Morphologically Distinct Strain of the Sugar Kelp, <i>Saccharina Latissima</i> Forma <i>Angustissima</i> From Southern Maine	01/08/2015	25,000
Geography			2 Awards	119,169
Atkinson-Palombo, Carol	New England University Transportation Center	A Multi-Scalar Model to Identify the Causes of Decreased Vehicle Miles Traveled (VMT) in the United States	03/12/2015	99,171
Stephenson, Scott	Research Council of Norway/Nansen Environmental and Remote Sensing Center	Sea Ice Monitoring and Forecasting to Support Operations and Navigation in Arctic Seas	02/13/2015	19,998
Human Development and Family Studies			1 Awards	105,000
Super, Charles M	PHS/DHHS/Administration for Children and Families/CT Office of Early Childhood	Family Development Training: Effects on Agency Culture and Client Experience	01/13/2015	105,000
Marine Sciences			11 Awards	1,121,865
Byrne, Timothy B	NSF/National Science Foundation	Feedbacks and Coupling Among Mountain Building, Surface Processes and Climate	03/09/2015	89,289
Cabaniss, Joseph T	DOC/National Oceanic and Atmospheric Administration/University of Maine	Charter of R/V Connecticut by UMaine for Gulf of Maine Buoy Maintenance III	01/15/2015	14,000
Cabaniss, Joseph T	DOC/National Oceanic and Atmospheric Administration/University of Maine	Charter of R/V Connecticut by UMaine for Gulf of Maine Buoy Maintenance	01/14/2015	60,533
Cabaniss, Joseph T	DOC/National Oceanic and Atmospheric Administration/University of Maine	Charter of R/V Connecticut by UMaine for Gulf of Maine Buoy Maintenance II	01/14/2015	35,000
Cabaniss, Joseph T	DOC/National Oceanic and Atmospheric Administration/Woods Hole Oceanographic Institution	Charter of R/V Connecticut by WHOI for AUV Dock Testing in Buzzards Bay	01/14/2015	84,000
Cabaniss, Joseph T	NSF/National Science Foundation/Woods Hole Oceanographic Institution	Charter of R/V Connecticut by WHOI for Bottom Stress Cruise	01/14/2015	21,000
Cabaniss, Joseph T	NSF/National Science Foundation/Woods Hole Oceanographic Institution	Charter of R/V Connecticut by WHOI for Bottom Stress Frame Deployment and Recovery	01/14/2015	23,066
Granger, Julie	NSF/National Science Foundation	Collaborative Research: GEOTRACES Arctic Ocean Section, Constraining Nitrogen Fluxes and Transformation Using Natural Stable Isotope and Dissolved Gas Tracers	02/18/2015	366,905
O'Donnell, James	CT Department of Energy and Environmental Protection	HUD NDRC Proposal Preparation	02/25/2015	250,000
O'Donnell, James	DOC/National Oceanic and Atmospheric Administration/Northeastern Regional Association of Coastal Ocean Observing Systems	Transitioning State-of-the-Art Nutrient Sensing Technology to Develop an Operational Nutrient Observatory for NERACOOS	02/25/2015	113,078

* Awards are listed according to the tenure home of the PI on each project.

Quarterly Award List by Academic Home Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Whitney, Michael	DOC/National Oceanic and Atmospheric Administration	Modeling Vibrio Parahaemolyticus Outbreaks in Commercial Shellfish Areas in Western Long Island Sound: Research Linking Local Environmental Factors and Uptake by Oysters	01/07/2015	64,994
Physiology and Neurobiology			1 Awards	2,475,819
Wang, Li	PHS/National Institutes of Health	LncRNA as a New Mediator of Bile Acid Homeostasis	02/12/2015	2,475,819
Psychology			4 Awards	200,204
Barnes-Farrell, Janet L	National Society of Black Engineers	2015 NSBE Student Survey	02/23/2015	24,734
Cuevas, Kimberly S	PHS/NIH/National Institute of Child Health and Human Development/PHS/National Institutes of Health	EEG Mu Rhythm Analysis of Infant Social Information Processing	03/20/2015	158,000
Pratto, Felicia	Swiss Agency for Development and Cooperation	From Inclusive Identities to Inclusive Societies: Exploring Complex Social Identity in the Western Balkans	03/17/2015	15,970
Salamone, John D	PSI CHI - The International Honor Society in Psychology	Examining the Neurochemical and Motivational Effects of the Dopamine Uptake Inhibitor GBR-12909: Implications for the Treatment of Effort-Related Motivational Impairments in Major Depressive Disorder	03/25/2015	1,500
NEAG School of Education			6 Awards	\$3,459,061
Educational Leadership			1 Awards	20,000
Lechasseur, Kimberly	Graustein (William Caspar) Memorial Fund	Re-Examining Collective Impact Philanthropy from a Community Location	01/19/2015	20,000
Educational Psychology			5 Awards	3,439,061
Kearns, Devin M	ED/Office of Special Education and Rehabilitative Services/American Institutes for Research	Supporting Teachers in the Implementation of Intensive Intervention in Rhode Island Public Schools	01/28/2015	32,913
O'Neil, James M	New London Public Schools, CT	Counseling Psychology Internships (E. Begin and R. Smith)	03/13/2015	16,276
Perusse, Rachelle	North Stonington Board of Education	Counseling Psychology Internships (Jayme Thomas)	03/11/2015	8,138
Simonsen-Gaines, Brandi M	ED/Office of Elementary and Secondary Education/CT Department of Education	CT SDE School Climate Transformation Grant	03/13/2015	552,564
Sugai, George M	CT Department of Education	Connecticut K-3 Literacy Initiative 2015	01/09/2015	2,829,170
School of Business			2 Awards	\$1,280,204
CT Small Business Development Center			1 Awards	1,230,404
Carter, Emily	Small Business Administration	2015 Small Business Development Center	03/25/2015	1,230,404
Finance			1 Awards	49,800
Carstensen, Fred V	Competitive Power Ventures Towantic Energy Center	The Economic Impact of the Towanic Power Generation Facility	01/08/2015	49,800
School of Engineering			39 Awards	\$7,725,015
Biomedical Engineering			1 Awards	100,000
Chon, Ki	Mixed Sources	Design Project	02/03/2015	100,000
Chemical and Biomolecular Engineering			4 Awards	559,171
Cho, Yongku P	Brain and Behavior Research Foundation	Modulation of Targeted Protein Turnover using Intracellular Antibodies	01/20/2015	65,000
Maric, Radenka	NSF/ENG/Directorate for Engineering	Novel Flame Base Precursors for Controlled Catalyst Structure	01/27/2015	50,000
Parnas, Richard S	Carpet American Recovery Effort	Value-Added Uses for Polyethylene Terephthalate (PET) Derived From Post-Consumer PET Carpets (PCC)	02/04/2015	435,565

* Awards are listed according to the tenure home of the PI on each project.

Quarterly Award List by Academic Home Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Valla, Ioulia A	NSF/National Science Foundation/Advanced Energy Materials	Total Sulfur Analysis, Sulfur Speciation Analysis and Qualitative Aromatics for AdEM's Nanowire Powders and Catalyst Products	03/31/2015	8,606
Civil and Environmental Engineering			13 Awards	2,020,117
Anagnostou, Emmanouil N	NSF/ENG/Directorate for Engineering	Commercialization of a Passive Aquatic Listener (PAL) Sensor for Underwater Sound Classification	01/05/2015	50,000
Briggs, Martin	NSF/GEO/Directorate for Geosciences	Collaborative Research: Unlocking the Transient Storage Blackbox: Revealing the Role	02/19/2015	204,148
Esmaili Zaghi, Arash	Connecticut Center for Advanced Technology, Inc./Enflo	Development of a Smart PTFE for Bridge Bearings	03/31/2015	71,732
Esmaili Zaghi, Arash	NSF/ENG/Directorate for Engineering	REU Site: Research Experience in Cyber and Civil Infrastructure Security for Students with ADHD: Fostering Innovation	01/12/2015	344,099
Garrick, Norman W	DOT/Department of Transportation/New England University Transportation Center	Factors Contributing to the Decrease in Traffic Fatality Rates for Young People in America	03/12/2015	99,401
Ivan, John N	New England University Transportation Center	Social Network Effects of Attitudes about Pedestrian Street Crossing Behavior	03/30/2015	179,025
Konduri, Karthik C	New England University Transportation Center	Exploration of Human Psychological Factors Underlying Mobile Phone Usage Behaviors while Driving	03/19/2015	98,199
Li, Baikun	DOI/US Geological Survey	Real-Time In Situ Monitoring Nutrient Fate and Hypoxia Occurrence in Natural Water Sources	02/26/2015	21,343
Lownes, Nicholas	DOT/Department of Transportation/New England University Transportation Center	Transportation Fellowships Program	02/20/2015	195,720
Lownes, Nicholas	New England University Transportation Center	Clustering Algorithms for Transit Network Design	03/03/2015	135,575
Mackay, Allison A	DOI/US Geological Survey	Internally-Calibrated Passive Samplers for Water Quality Assessment of Pharmaceuticals and Other Organic Compounds of Wastewater Origin	02/26/2015	20,328
Vadas, Timothy M	NSF/ENG/Directorate for Engineering	CAREER: Impact of Urbanization on Organic Carbon-Metal Interactions and Trophic Transfer in Streams	01/30/2015	500,000
Wille, Kay	Concreto De Alto Desempeno Asociados (CADA)	UHPC Development Using Materials from Columbia - Phase I	03/02/2015	100,547
Computer Science and Engineering			5 Awards	1,837,357
Ammar, Reda A	Egyptian Cultural & Educational Bureau	Real-Time Image Analytics	02/19/2015	12,072
Bi, Jinbo	PHS/NIH/National Institute on Drug Abuse	Quantitive Methods to Subtype Drug Dependence and Detect Novel Genetic Variants	03/13/2015	1,178,282
Demurjian, Steven A	DOD/Air Force/Sonalysts, Inc	Secure Efficient Cross-Domain Protocols - STTR AF13-AT08 Phase II	03/09/2015	223,969
Khan, Mohammad M	DOD/Air Force Office of Scientific Research	Performance Analysis and Diagnosis of Cloud-Based DDDAS Applications	03/25/2015	250,000
Sheehy, Donald R	NSF/CISE/Directorate for Computer and Information Sciences and Engineering	CRII: AF: Principled Divide-and-Conquer for Topological Algorithms	01/23/2015	173,034
Connecticut Transportation Institute			2 Awards	124,730
Mahoney, James M	CT Department of Transportation	Non-Destructive Testing for Project Level Pavement Rehabilitation Phase 1	01/05/2015	39,841
Mahoney, James M	CT Department of Transportation	Preparation of the Implementation Plan of AASHTO M-EPDG in Connecticut - Phase 2	01/05/2015	84,889
Electrical and Computer Engineering			4 Awards	1,793,117
Gupta, Shalabh	United Technologies-Corporate Headquarters	Supervisory Control Synthesis for Energy-Efficient BIS Chiller Plants	03/06/2015	665,726
Jain, Faquir C	DOD/Navy/Naval Undersea Warfare Center	Gain Chip Development Project	03/04/2015	20,000
Khan, Omer	United Technologies-Corporate Headquarters	Design Automation and Optimization Framework for Embedded Systems	01/15/2015	607,391

* Awards are listed according to the tenure home of the PI on each project.

Quarterly Award List by Academic Home Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Park, Sung Yeul	NSF/ENG/Directorate for Engineering	CAREER: Enabling High Charging Efficiency and Long Life Cycle of High Power Battery Systems: Dynamic Battery Impedance Based Adaptive and Optimal Battery Charging Algorithms	02/03/2015	500,000
Engineering Dean			1 Awards	1,000
Erickson, Joy P	NASA/National Aeronautics & Space Administration/University of Hartford	Travel To: NASA Human Exploration Rover Challenge, Huntsville, Alabama: S. Santos	03/10/2015	1,000
Materials Science and Engineering			3 Awards	607,000
Dongare, Avinash M	NSF/National Science Foundation	CAREER: Dynamic Evolution of Defect/Damage Mesostructures in Metallic Materials	01/08/2015	500,000
Mahapatra, Manoj K	CT Department of Energy and Environmental Protection/Fraunhofer	Phase II - Advanced Glass Seals for High Temperature Stationary Batteries	02/10/2015	53,500
Mahapatra, Manoj K	Fraunhofer	Phase II - Advanced Glass Seals for High Temperature Stationary Batteries	02/10/2015	53,500
Mechanical Engineering			6 Awards	682,523
Jordan, Eric H	United Technologies-Pratt & Whitney	CMAS Effects on TBCs	01/29/2015	211,547
Lu, Tianfeng	Federal Aviation Administration/Georgia Institute of Technology	Combustion Model Development and Evaluation	02/09/2015	85,000
Norato Escobar, Julian A	Caterpillar	Topology Optimization of Welded Plate Structures	02/09/2015	49,976
Pasaogullari, Ugur	CT Department of Energy and Environmental Protection/Fraunhofer	Wetting Angle	02/10/2015	63,000
Pasaogullari, Ugur	Fraunhofer	Wetting Angle	02/10/2015	63,000
Pasaogullari, Ugur	NASA/National Aeronautics & Space Administration/Sustainable Innovations	STTR Phase II: Hydrogen-Based Energy Conservation System	02/11/2015	210,000
School of Fine Arts			1 Awards	\$26,689
School of Fine Arts			1 Awards	26,689
Scheinfeldt, Joseph T	Institute of Museum & Library Services/Hartford Public Library	Find Your Voice: Connecting Humanities Collections to Civic Engagement Programs	03/20/2015	26,689
School of Law			1 Awards	\$100,000
School of Law			1 Awards	100,000
Leyden, Diana	DOTR/Internal Revenue Service	Low Income Taxpayer	03/05/2015	100,000
School of Pharmacy			5 Awards	\$182,100
Pharmaceutical Sciences			4 Awards	155,834
Anderson, Amy	PHS/National Institutes of Health/Microbiotix	Optimization of Novel Pyranopyridine Efflux Pump Inhibitors	02/25/2015	64,021
Bogner, Robin H	Pharmaceutical Research and Manufacturing of America (PhRMA)	Investigating the Effects of Temperature and Degree of Supersaturation on Crystallization of Amorphous Drugs During Dissolution	01/01/2015	40,000
Bogner, Robin H	scPharmaceuticals	Stabilization of Imipenem by Arginine, Proline, Isoleucine, and HSA: Testing the Proposed Stabilization Strategies from the InnoCentive Challenge	03/27/2015	41,016
Manautou, Jose E	USDA/National Institute of Food and Agriculture/Ohio State University	Transcriptional Regulation of Hepatic Inflammation by Green Tea Extract in Rodent Models of Oxidative Stress	03/03/2015	10,797
Pharmacy Practice			1 Awards	26,266

* Awards are listed according to the tenure home of the PI on each project.

Quarterly Award List by Academic Home Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Smith, Marie A	Community Pharmacy Foundation	Developing Strategies for Community-Based Medication Management Services in Value-Based Health Plan Design	03/02/2015	26,266
School of Social Work			2 Awards	\$67,246
School of Social Work			2 Awards	67,246
Fendrich, Michael	PHS/NIH/National Institute of Nursing Research/University of Wisconsin, Milwaukee	Self Management Science Center at UWM	01/26/2015	46,844
Parr, Kathryn E	CT Department of Mental Health and Addiction Servi	Technology Learning Collaborative	03/03/2015	20,402
Academic and Service Programs			1 Awards	\$1,166,811
Unassigned Department			1 Awards	1,166,811
Laurencin, Cato T	PHS/NIH/National Institute of Arthritis and Musculoskeletal and Skin Diseases/University of CT Health Center	Regenerative Engineering of Complex Musculoskeletal Tissues and Joints	03/12/2015	1,166,811
Vice President for Research			9 Awards	\$913,568
Biotech/Bioservices Center			1 Awards	104,105
Wegrzyn, Jill L	NSF/National Science Foundation/Washington State University	CIF2 DIBBS: Tripal Gateway, A Platform for Next-Generation Data Analysis and Sharing	01/07/2015	104,105
Center for Health, Intervention and Prevention			2 Awards	178,447
Andreyeva, Tatiana	USDA/National Institute of Food and Agriculture	Nutritional Quality of Foods in Non-CACFP Child Care Centers	03/03/2015	149,603
Schwartz, Marlene B	USDA/Food and Nutrition Service/State Education Resource Center	Connecticut Smarter Lunchroom Pilot	03/16/2015	28,844
Northeast Undersea Research Technology and Education Center			2 Awards	239,516
Auster, Peter J	DOC/National Oceanic and Atmospheric Administration/University of Maine	Investigating Coral Communities in the Gulf of Maine	01/22/2015	224,437
Babb, Ivar G	National Science Foundation/Woods Hole Oceanographic Institution	NRE Services in Support of the OOI Pioneer Array	02/23/2015	15,079
Sea Grant College Program			2 Awards	66,500
Deguisse, Sylvain	DOC/National Oceanic and Atmospheric Administration	Knauss - Schnettler	03/03/2015	56,500
Payne, Diana L	ED/Department of Education/Mercy College	Step Up to STEM	01/19/2015	10,000
Vice President for Research			2 Awards	325,000
Seemann, Jeffrey	NSF/National Science Foundation	NSF I-Corps Site: Accelerate UConn	01/26/2015	300,000
Zagorski, Larisa L	Vice President for Research, Office of	Coral Reef Degradation	03/15/2015	25,000
University of Connecticut - Storrs & Regional			137 Awards	\$26,580,826

* Awards are listed according to the tenure home of the PI on each project.

Quarterly Award List by Academic Home Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
School of Dental Medicine			3 Awards	\$252,000
Oral Health and Diagnostic Sciences			1 Awards	50,000
Aseltine, Robert	Community Health Center, Inc.	New England eConsult Network	12/23/2014	50,000
Reconstructive Sciences			2 Awards	202,000
Bidra, Avinash	Greater New York Academy of Prosthodontics	An Analysis of Mandibular Anterior Anatomy Using Cone Beam Computed Tomography	11/13/2014	2,500
Matthews, Brya	Connecticut Innovations	Not Available	12/08/2014	199,500
School of Medicine			24 Awards	\$7,652,387
Cell Biology			2 Awards	24,150
Loew, Leslie	Akita Innovations	Targetable, High-Brightness Voltage-Sensitive Dyes	12/29/2014	14,472
Pachter, Joel	St CT Dep. Of Public Health	Effects of Cigarette Smoke on Angiogenesis in the Aging Brain	12/12/2014	9,678
Center for Quantitative Medicine			1 Awards	104,376
Brandon, Madison	DHHS/NIH/NCI	Quantifying the Roles of Positive and Negative Stimulation in T Cell Receptor Signaling	02/26/2015	104,376
Community Medicine and Health Care			3 Awards	102,497
Babor, Thomas	Pan American Health Organization	PAHO/WHO/Evaluation of Alcohol Advertisign 2014 World Cup Tournament	11/13/2014	20,000
Bailit, Howard	Josiah Macy Jr. Foundation	Advancing Dental Education: Gies in the 21st Century	06/30/2014	35,000
Lynch, Miranda	Harvard School of Public Health	Methods to Advance the HIV Prevention Research Agenda	01/28/2015	47,497
Dermatology			1 Awards	40,000
Strober, Bruce	AbbVie Inc.	Fellowship Support	12/15/2014	40,000
Genetics and Developmental Biology			1 Awards	1,100,000
Chamberlain, Stormy	Connecticut Innovations	Using Dup15q iPCs to explore the Genetics and Synaptic Pathophysiology of Autism	12/18/2014	1,100,000
Medicine			4 Awards	143,745
Liang, Bruce	Cornovus Pharmaceuticals	Characterizing the Mechanism of Action of MRS2339 in Animals	12/05/2014	66,250
Metersky, Mark	Multiclonal Therapeutics, Inc.	Lung Avatar Project	01/28/2015	37,775
Mirza, Faryal	Connecticut Breast Health Initiative, Inc.	Translation Mechanisms of Bone Loss with Aromatase Inhibitors in Postmeno	09/16/2014	30,000
Radolf, Justin	University of North Carolina Chapel Hill	UNC-South China STD Research Training Center	06/09/2014	9,720
Molecular Biology & Biophysics			1 Awards	119,625
Eipper, Elizabeth	The Broad Institute, Inc.	Biochemical and Functional Characterization of Schizophrenia-Associated Coding Mutations in the Multifunctional Trio Protein	12/15/2014	119,625
Neuroscience			3 Awards	1,615,408
Crocker, Stephen	DHHS/NIH/NINDS	Proteomic and Functional Analyses of Astrocyte Exosomes	01/28/2015	428,158
Li, Xue-Jun	DHHS/NIH/NINDS	Role of Atlastin-1 in Axonal Development and Degeneration of Human Neurons	02/03/2015	437,250
Ma, Xin-Ming	Connecticut Innovations	Not Available	12/18/2014	750,000
Orthopaedic Surgery			3 Awards	4,225,417

* Awards are listed according to the tenure home of the PI on each project.

Quarterly Award List by Academic Home Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Laurencin, Cato	DHHS/NIH/Office of Director	Regenerative Engineering of Complex Musculoskeletal Tissue and Joints	01/28/2015	3,985,417
Laurencin, Cato	Novartic Pharmaceuticals	Bioactive Fiber Matrices for Muscle-Tendon Regeneration - (Match see NSF award)	12/03/2014	220,000
Wolf, Jennifer	American Fnd for Surgery of the Hand	Conditional Deletion of Relaxin Receptor in Ligaments: In Vivo Model	08/17/2014	20,000
Pediatrics			2 Awards	100,929
Cloutier, Michelle	Connecticut Children's Medical Center	Building Bridges: Advancing Education by Improving Asthma Management in Inner City Children	11/10/2014	94,630
Cloutier, Michelle	Connecticut Children's Medical Center	Easy Breathing Program	12/01/2014	6,299
Psychiatry			3 Awards	76,240
Briggs-Gowan, Margaret	Northwestern University	Dimensions of Early Temper Loss and Low Concern: Clinical Utility and Mechanism	09/08/2014	44,728
Grasso, Damion	Connecticut Children's Medical Center	Intimate Partner Violence and Child Maltreatment	11/24/2014	25,512
Kamath, Jayesh	Janssen Scientific Affairs	Antipsychotic Medications and Sexual Dysfunctin	10/06/2014	6,000
University of Connecticut Health			27 Awards	\$7,904,387
Grand Total			164 Awards	\$34,485,213

* Awards are listed according to the tenure home of the PI on each project.

Quarterly Award List by Managing Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
College of Agriculture, Health and Natural Resources			29 Awards	\$5,981,639
Agriculture and Natural Resources Dean			6 Awards	4,187,327
Weidemann, Gregory	USDA/National Institute of Food and Agriculture	FY2015 Formula Grant Opportunity/Smith Lever 3(b) and 3(c)	02/19/2015	2,214,078
Weidemann, Gregory	USDA/National Institute of Food and Agriculture	FY2015 Formula Grant Opportunity/McIntire-Stennis	01/30/2015	98,818
Weidemann, Gregory	USDA/National Institute of Food and Agriculture	FY2015 Formula Grant Opportunity/HATCH-Regular	01/29/2015	801,568
Weidemann, Gregory	USDA/National Institute of Food and Agriculture	FY2015 Formula Grant Opportunity/EFNEP	01/23/2015	539,365
Weidemann, Gregory	USDA/National Institute of Food and Agriculture	FY2015 Formula Grant Opportunity, Renewable Resources Extension Act (RREA)	02/11/2015	46,467
Weidemann, Gregory	USDA/National Institute of Food and Agriculture	FY2015 Formula Grant Opportunity, Hatch-Multistate Research Fund	01/29/2015	487,031
Allied Health Sciences			2 Awards	236,079
Duffy, Valerie B	USDA/Food and Nutrition Service/CT Department of Social Ser	UConn School and Family-Based Nutrition Education - SNAP-ED	01/23/2015	209,265
Bureau, Paul J	CT Department of Labor/University of CT Health Center	Occupational Health Clinics	03/11/2015	26,814
Animal Science			3 Awards	109,609
Andrew, Sheila M	Walker (George) Milk Research Fund	Effect of Prepartum Amino Acid Supplementation on Postpartum Milk Production, Health, I	03/30/2015	12,253
D'Amico, Dennis	USDA/National Institute of Food and Agriculture	Achieving Risk Reduction through Identification of Research, Education and Technology N	01/29/2015	49,744
Govoni, Kristen E	USDA/National Institute of Food and Agriculture	The Illumina MiSeq System: A Critical Tool for Evaluating Host-Pathogen Interactions and I	03/30/2015	47,612
Extension			8 Awards	454,245
Valiquette, Edith L	DOJ/Department of Justice/National 4-H Council	CT 4-H Mentoring Project	01/29/2015	123,000
Welch, Mary E	HUD/Department of Housing & Urban Development/University of	2015 Healthy Homes Solutions: Website and Social Media Development, Integration and A	03/19/2015	18,000
Bonelli, Joseph	USDA/National Institute of Food and Agriculture/University of V	Health Care Practices for our Food Animals	01/12/2015	71,758
Arnold Jr, Chester L	EPA/Environmental Protection Agency/CSS-Dynamac	Enhancement and Technical Recommendations for the N-Sink Decision Support Tool	01/15/2015	80,000
Martin, Jennifer L	USDA/Agricultural Marketing Service/Pennsylvania State Unive	Agricultural Marketing Service Technical Assistance (AMSTA) Project	03/17/2015	9,999
Dietz, Michael E	EPA/Environmental Protection Agency/CT Department of Energy	Implementation and Promotion of Innovative Stormwater Practices in the Eagleville Brook \	01/05/2015	136,037
Dietz, Michael E	DOI/US Geological Survey	Laboratory Evaluation of Materials to Treat Chloride in Water	02/26/2015	13,951
Griffiths-Smith, Faye I	Consumer Federation of America	Connecticut Saves Week 2015 Campaign	02/12/2015	1,500
Natural Resources and the Environment			1 Awards	50,146
Huang, Min T	DOI/U.S. Fish & Wildlife Service/CT Department of Energy and	Forest Bird Nesting Success	01/26/2015	50,146
Nutritional Sciences			4 Awards	352,371
Luo, Yangchao	Veteraid	Development of Enhanced Water Formulations for Military Personnel and Athletes: Phase I	03/04/2015	11,664
Drake, Linda T	USDA/Food and Nutrition Service/CT Department of Social Ser	Food Security Project, CT SNAP-Ed Program	02/10/2015	161,795
Blesso, Christopher N	USDA/National Institute of Food and Agriculture	Black Elderberry as a Novel Functional Food Protection from HDL Dysfunction in Chronic I	02/05/2015	149,857
Lee, Ji-Young	Nutricia Research Foundation	Mechanistic Understanding of the Effect of Cranberries on HDL Metabolism	02/06/2015	29,055
Pathobiology			3 Awards	352,767
Risatti, Guillermo	USDA/Agricultural Research Service	Analysis of the Role of African Swine Fever Virus Proteins in Virus Virulence	01/16/2015	94,556

* Awards are listed according to the tenure home of the PI on each project.

Quarterly Award List by Managing Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Szczepanek, Steven	USDA/National Institute of Food and Agriculture	Broadening Immunity to Foot and Mouth Disease Virus in Swine	01/13/2015	150,000
Szczepanek, Steven	USDA/Agricultural Research Service	Development of Strategies to Enhance the Immune Response to Foot-and-Mouth Disease	03/24/2015	108,211
Plant Science and Landscape Architecture			2 Awards	239,095
McAvoy, Richard J	USDA/Department of Agriculture/University of Vermont	Coordinator, Professional Development Program Northeast SARE	03/04/2015	208,096
Kuzovkina-Eischen, Yulia A	DOE/Idaho National Laboratory/South Dakota State University	Development of Willow Biomass Crops	02/23/2015	30,999
College of Liberal Arts and Sciences			28 Awards	\$5,128,843
Anthropology			1 Awards	25,198
Smith, Alexia	NSF/SBE/Directorate for Social, Behavioral and Economic Scie	Doctoral Dissertation Improvement Grant: Agriculture and the Development of Social Com	01/28/2015	25,198
Chemistry			2 Awards	241,900
Suib, Steven L	Gillette	Project Deliverables: Phase 5 Magnetic Characterization	01/21/2015	40,400
Suib, Steven L	United Technologies-Pratt & Whitney	Center of Excellence in Ceramic Chemistry	03/06/2015	201,500
Ecology and Evolutionary Biology			7 Awards	938,859
Wegrzyn, Jill L	NSF/National Science Foundation/Washington State University	CIF2 DIBBS: Tripal Gateway, A Platform for Next-Generation Data Analysis and Sharing	01/07/2015	104,105
Caira, Janine N	NSF/National Science Foundation	Collaborative Research: Developing novel methods for estimating coevolutionary processe	03/06/2015	395,925
Yarish, Charles	Maine Aquaculture Innovation Center	Development of a Cultivation Program for a Morphologically Distinct Strain of the Sugar Ke	01/08/2015	25,000
Wagner, David L	National Geographic Society	Odonata of Amazonian Ecuador: Expedition to Remote Reaches of Yasuni National Park	02/20/2015	18,990
Schultz, Eric T	DOC/National Oceanic and Atmospheric Administration	Modeling Alternative Management for Sustainable Stocks of Tautog	01/07/2015	64,489
Elphick, Christopher	DOI/U.S. Fish & Wildlife Service/University of Maine	Resilience of the Tidal March Bird Community to Hurricane Sandy Assessment of Restorat	01/13/2015	305,350
Chazdon, Robin L	National Geographic Society	Tree Seedling Regeneration and Frugivore Networks During Tropical Forest Regrowth	02/25/2015	25,000
Geography			1 Awards	19,998
Stephenson, Scott	Research Council of Norway/Nansen Environmental and Remo	Sea Ice Monitoring and Forecasting to Support Operations and Navigation in Arctic Seas	02/13/2015	19,998
Human Development and Family Studies			1 Awards	105,000
Super, Charles M	PHS/DHHS/Administration for Children and Families/CT Office	Family Development Training: Effects on Agency Culture and Client Experience	01/13/2015	105,000
Marine Sciences			11 Awards	1,121,865
Whitney, Michael	DOC/National Oceanic and Atmospheric Administration	Modeling Vibrio Parahaemolyticus Outbreaks in Commercial Shellfish Areas in Western Lo	01/07/2015	64,994
O'Donnell, James	DOC/National Oceanic and Atmospheric Administration/Northe	Transitioning State-of-the-Art Nutrient Sensing Technology to Develop an Operational Nutr	02/25/2015	113,078
Byrne, Timothy B	NSF/National Science Foundation	Feedbacks and Coupling Among Mountain Building, Surface Processes and Climate	03/09/2015	89,289
Cabaniss, Joseph T	DOC/National Oceanic and Atmospheric Administration/Univer	Charter of R/V Connecticut by UMaine for Golf of Maine Buoy Maintenance III	01/15/2015	14,000
Cabaniss, Joseph T	DOC/National Oceanic and Atmospheric Administration/Univer	Charter of R/V Connecticut by UMaine for Gulf of Maine Buoy Maintenance	01/14/2015	60,533
Cabaniss, Joseph T	DOC/National Oceanic and Atmospheric Administration/Univer	Charter of R/V Connecticut by UMaine for Gulf of Maine Buoy Maintenance II	01/14/2015	35,000
O'Donnell, James	CT Department of Energy and Environmental Protection	HUD NDRC Proposal Preparation	02/25/2015	250,000
Granger, Julie	NSF/National Science Foundation	Collaborative Research: GEOTRACES Arctic Ocean Section, Constraining Nitrogen Fluxes	02/18/2015	366,905
Cabaniss, Joseph T	NSF/National Science Foundation/Woods Hole Oceanographic	Charter of R/V Connecticut by WHOI for Bottom Stress Frame Deployment and Recovery	01/14/2015	23,066

* Awards are listed according to the tenure home of the PI on each project.

Quarterly Award List by Managing Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Cabaniss, Joseph T	NSF/National Science Foundation/Woods Hole Oceanographic	Charter of R/V Connecticut by WHOI for Bottom Stress Cruise	01/14/2015	21,000
Cabaniss, Joseph T	DOC/National Oceanic and Atmospheric Administration/Woods	Charter of R/V Connecticut by WHOI for AUV Dock Testing in Buzzards Bay	01/14/2015	84,000
Physiology and Neurobiology			1 Awards	2,475,819
Wang, Li	PHS/National Institutes of Health	LncRNA as a New Mediator of Bile Acid Homeostasis	02/12/2015	2,475,819
Psychology			4 Awards	200,204
Pratto, Felicia	Swiss Agency for Development and Cooperation	From Inclusive Identities to Inclusive Societies: Exploring Complex Social Identity in the We	03/17/2015	15,970
Salamone, John D	PSI CHI - The International Honor Society in Psychology	Examining the Neurochemical and Motivational Effects of the Dopamine Uptake Inhibitor G	03/25/2015	1,500
Cuevas, Kimberly S	PHS/NIH/National Institute of Child Health and Human Develop	EEG Mu Rhythm Analysis of Infant Social Information Processing	03/20/2015	158,000
Barnes-Farrell, Janet L	National Society of Black Engineers	2015 NSBE Student Survey	02/23/2015	24,734
NEAG School of Education			6 Awards	\$3,459,061
Educational Leadership			1 Awards	20,000
Lechasseur, Kimberly	Graustein (William Caspar) Memorial Fund	Re-Examining Collective Impact Philanthropy from a Community Location	01/19/2015	20,000
Educational Psychology			5 Awards	3,439,061
Kearns, Devin M	ED/Office of Special Education and Rehabilitative Services/Am	Supporting Teachers in the Implementation of Intensive Intervention in Rhode Island Public	01/28/2015	32,913
Perusse, Rachelle	North Stonington Board of Education	Counseling Psychology Internships (Jayme Thomas)	03/11/2015	8,138
O'Neil, James M	New London Public Schools, CT	Counseling Psychology Internships (E. Begin and R. Smith)	03/13/2015	16,276
Sugai, George M	CT Department of Education	Connecticut K-3 Literacy Initiative 2015	01/09/2015	2,829,170
Simonsen-Gaines, Brandi M	ED/Office of Elementary and Secondary Education/CT Departm	CT SDE School Climate Transformation Grant	03/13/2015	552,564
School of Business			2 Awards	\$1,280,204
CT Small Business Development Center			1 Awards	1,230,404
Carter, Emily	Small Business Administration	2015 Small Business Development Center	03/25/2015	1,230,404
Center for Economic Analysis			1 Awards	49,800
Carstensen, Fred V	Competitive Power Ventures Towantic Energy Center	The Economic Impact of the Towanic Power Generation Facility	01/08/2015	49,800
School of Engineering			46 Awards	\$7,733,370
Biomedical Engineering			2 Awards	1,266,811
Laurencin, Cato T	PHS/NIH/National Institute of Arthritis and Musculoskeletal and	Regenerative Engineering of Complex Musculoskeletal Tissues and Joints	03/12/2015	1,166,811
Chon, Ki	Mixed Sources	Design Project	02/03/2015	100,000
Center for Clean Energy Engineering			20 Awards	1,527,434
Pasaogullari, Ugur	CT Department of Energy and Environmental Protection/Fraunf	Wetting Angle	02/10/2015	63,000
Anagnostou, Emmanouil N	NSF/ENG/Directorate for Engineering	Commercialization of a Passive Aquatic Listener (PAL) Sensor for Underwater Sound Clas	01/05/2015	50,000
Cho, Yongku P	Brain and Behavior Research Foundation	Modulation of Targeted Protein Turnover using Intracellular Antibodies	01/20/2015	65,000
Mahapatra, Manoj K	CT Department of Energy and Environmental Protection/Fraunf	Phase II - Advanced Glass Seals for High Temperature Stationary Batteries	02/10/2015	53,500
Mahapatra, Manoj K	Fraunhofer	Phase II - Advanced Glass Seals for High Temperature Stationary Batteries	02/10/2015	53,500

* Awards are listed according to the tenure home of the PI on each project.

Quarterly Award List by Managing Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Maric, Radenka	NSF/ENG/Directorate for Engineering	Novel Flame Base Precursors for Controlled Catalyst Structure	01/27/2015	50,000
Park, Sung Yeul	NSF/ENG/Directorate for Engineering	CAREER: Enabling High Charging Efficiency and Long Life Cycle of High Power Battery S	02/03/2015	500,000
Pasaogullari, Ugur	Fraunhofer	Wetting Angle	02/10/2015	63,000
Pasaogullari, Ugur	NASA/National Aeronautics & Space Administration/Sustainabl	STTR Phase II: Hydrogen-Based Energy Conservation System	02/11/2015	210,000
Suib, Steven L	CT Department of Energy and Environmental Protection/Fraun	Carbon Adsorbents	02/10/2015	45,545
Suib, Steven L	CT Department of Energy and Environmental Protection/Fraun	Phase II - Advanced Stationary Batteries	02/10/2015	22,324
Suib, Steven L	CT Department of Energy and Environmental Protection/Fraun	Phase II - Membrane Studies	02/10/2015	46,000
Suib, Steven L	CT Department of Energy and Environmental Protection/Fraun	Phase II - Synthesis of Adsorbents	02/10/2015	46,000
Suib, Steven L	CT Department of Energy and Environmental Protection/Fraun	Porous Metal Sulfides	02/10/2015	45,545
Suib, Steven L	Fraunhofer	Carbon Adsorbents	02/10/2015	45,545
Suib, Steven L	Fraunhofer	Phase II - Advanced Stationary Batteries	02/10/2015	22,324
Suib, Steven L	Fraunhofer	Phase II - Membrane Studies	02/10/2015	46,000
Suib, Steven L	Fraunhofer	Phase II - Synthesis of Adsorbents	02/10/2015	46,000
Suib, Steven L	Fraunhofer	Porous Metal Sulfides	02/10/2015	45,545
Valla, Ioulia A	NSF/National Science Foundation/Advanced Energy Materials	Total Sulfur Analysis, Sulfur Speciation Analysis and Qualitative Aromatics for AdEM's Nan	03/31/2015	8,606
Civil and Environmental Engineering			5 Awards	848,147
Mackay, Allison A	DOI/US Geological Survey	Internally-Calibrated Passive Samplers for Water Quality Assessment of Pharmaceuticals &	02/26/2015	20,328
Ivan, John N	New England University Transportation Center	Social Network Effects of Attitudes about Pedestrian Street Crossing Behavior	03/30/2015	179,025
Esmaili Zaghi, Arash	NSF/ENG/Directorate for Engineering	REU Site: Research Experience in Cyber and Civil Infrastructure Security for Students with	01/12/2015	344,099
Briggs, Martin	NSF/GEO/Directorate for Geosciences	Collaborative Research: Unlocking the Transient Storage Blackbox: Revealing the Role	02/19/2015	204,148
Wille, Kay	Concreto De Alto Desempeno Asociados (CADA)	UHPC Development Using Materials from Columbia - Phase I	03/02/2015	100,547
Computer Science and Engineering			5 Awards	1,837,357
Khan, Mohammad M	DOD/Air Force Office of Scientific Research	Performance Analysis and Diagnosis of Cloud-Based DDDAS Applications	03/25/2015	250,000
Demurjian, Steven A	DOD/Air Force/Sonalysts, Inc	Secure Efficient Cross-Domain Protocols - STTR AF13-AT08 Phase II	03/09/2015	223,969
Bi, Jinbo	PHS/NIH/National Institute on Drug Abuse	Quantitive Methods to Subtype Drug Dependence and Detect Novel Genetic Variants	03/13/2015	1,178,282
Ammar, Reda A	Egyptian Cultural & Educational Bureau	Real-Time Image Analytics	02/19/2015	12,072
Sheehy, Donald R	NSF/CISE/Directorate for Computer and Information Sciences &	CRII: AF: Principled Divide-and-Conquer for Topological Algorithms	01/23/2015	173,034
Connecticut Transportation Institute			8 Awards	824,528
Mahoney, James M	CT Department of Transportation	Preparation of the Implementation Plan of AASHTO M-EPDG in Connecticut - Phase 2	01/05/2015	84,889
Lownes, Nicholas	New England University Transportation Center	Clustering Algorithms for Transit Network Design	03/03/2015	135,575
Mahoney, James M	CT Department of Transportation	Non-Destructive Testing for Project Level Pavement Rehabilitation Phase 1	01/05/2015	39,841
Lownes, Nicholas	DOT/Department of Transportation/New England University Tra	Transportation Fellowships Program	02/20/2015	195,720
Konduri, Karthik C	New England University Transportation Center	Exploration of Human Psychological Factors Underlying Mobile Phone Usage Behaviors w	03/19/2015	98,199

* Awards are listed according to the tenure home of the PI on each project.

Quarterly Award List by Managing Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Atkinson-Palombo, Carol	New England University Transportation Center	A Multi-Scalar Model to Identify the Causes of Decreased Vehicle Miles Traveled (VMT) in	03/12/2015	99,171
Esmaili Zaghi, Arash	Connecticut Center for Advanced Technology, Inc./Enflo	Development of a Smart PTFE for Bridge Bearings	03/31/2015	71,732
Garrick, Norman W	DOT/Department of Transportation/New England University Tra	Factors Contributing to the Decrease in Traffic Fatality Rates for Young People in America	03/12/2015	99,401
Electrical and Computer Engineering			3 Awards	1,293,117
Gupta, Shalabh	United Technologies-Corporate Headquarters	Supervisory Control Synthesis for Energy-Efficient BIS Chiller Plants	03/06/2015	665,726
Khan, Omer	United Technologies-Corporate Headquarters	Design Automation and Optimization Framework for Embedded Systems	01/15/2015	607,391
Jain, Faquir C	DOD/Navy/Naval Undersea Warfare Center	Gain Chip Development Project	03/04/2015	20,000
Engineering Dean			1 Awards	1,000
Erickson, Joy P	NASA/National Aeronautics & Space Administration/University	Travel To: NASA Human Exploration Rover Challenge, Huntsville, Alabama: S. Santos	03/10/2015	1,000
Mechanical Engineering			2 Awards	134,976
Lu, Tianfeng	Federal Aviation Administration/Georgia Institute of Technology	Combustion Model Development and Evaluation	02/09/2015	85,000
Norato Escobar, Julian A	Caterpillar	Topology Optimization of Welded Plate Structures	02/09/2015	49,976
School of Fine Arts			1 Awards	\$26,689
School of Fine Arts			1 Awards	26,689
Scheinfeldt, Joseph T	Institute of Museum & Library Services/Hartford Public Library	Find Your Voice: Connecting Humanities Collections to Civic Engagement Programs	03/20/2015	26,689
School of Law			1 Awards	\$100,000
School of Law			1 Awards	100,000
Leyden, Diana	DOTR/Internal Revenue Service	Low Income Taxpayer	03/05/2015	100,000
School of Pharmacy			5 Awards	\$182,100
Pharmaceutical Sciences			4 Awards	155,834
Anderson, Amy	PHS/National Institutes of Health/Microbiotix	Optimization of Novel Pyranopyridine Efflux Pump Inhibitors	02/25/2015	64,021
Bogner, Robin H	Pharmaceutical Research and Manufacturing of America (PhRI	Investigating the Effects of Temperature and Degree of Supersaturation on Crystallization c	01/01/2015	40,000
Bogner, Robin H	scPharmaceuticals	Stabilization of Imipenem by Arginine, Proline, Isoleucine, and HSA: Testing the Proposed	03/27/2015	41,016
Manautou, Jose E	USDA/National Institute of Food and Agriculture/Ohio State Uni	Transcriptional Regulation of Hepatic Inflammation by Green Tea Extract in Rodent Models	03/03/2015	10,797
Pharmacy Practice			1 Awards	26,266
Smith, Marie A	Community Pharmacy Foundation	Developing Strategies for Community-Based Medication Management Services in Value-B:	03/02/2015	26,266
School of Social Work			2 Awards	\$67,246
School of Social Work			2 Awards	67,246
Fendrich, Michael	PHS/NIH/National Institute of Nursing Research/University of V	Self Management Science Center at UWM	01/26/2015	46,844
Parr, Kathryn E	CT Department of Mental Health and Addiction Servi	Technology Learning Collaborative	03/03/2015	20,402
Vice President for Research			17 Awards	\$2,621,674
Center for Environmental Sciences and Engineering			4 Awards	597,369
Vadas, Timothy M	NSF/ENG/Directorate for Engineering	CAREER: Impact of Urbanization on Organic Carbon-Metal Interactions and Trophic Trans	01/30/2015	500,000

* Awards are listed according to the tenure home of the PI on each project.

Quarterly Award List by Managing Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Helton, Ashley M	DOC/National Oceanic and Atmospheric Administration	Coastal Wetlands at the Leading Edge of Sea Level Rise: Effects of Saltwater Intrusion on	01/07/2015	65,001
Helton, Ashley M	DOI/US Geological Survey	Effects of Road Salts on Ecosystem Dynamics of Temporary Wetlands	02/26/2015	11,025
Li, Baikun	DOI/US Geological Survey	Real-Time In Situ Monitoring Nutrient Fate and Hypoxia Occurrence in Natural Water Sourc	02/26/2015	21,343
Center for Health, Intervention and Prevention			2 Awards	178,447
Schwartz, Marlene B	USDA/Food and Nutrition Service/State Education Resource C	Connecticut Smarter Lunchroom Pilot	03/16/2015	28,844
Andreyeva, Tatiana	USDA/National Institute of Food and Agriculture	Nutritional Quality of Foods in Non-CACFP Child Care Centers	03/03/2015	149,603
Institute of Materials Science			4 Awards	1,181,809
Dongare, Avinash M	NSF/National Science Foundation	CAREER: Dynamic Evolution of Defect/Damage Mesostructures in Metallic Materials	01/08/2015	500,000
Jordan, Eric H	United Technologies-Pratt & Whitney	CMAS Effects on TBCs	01/29/2015	211,547
Sotzing, Gregory A	New Balance	Electroluminescent Devices	03/06/2015	34,697
Parnas, Richard S	Carpet American Recovery Effort	Value-Added Uses for Polyethylene Terephthalate (PET) Derived From Post-Consumer PE	02/04/2015	435,565
Northeast Undersea Research Technology and Education Center			2 Awards	239,516
Babb, Ivar G	National Science Foundation/Woods Hole Oceanographic Instit	NRE Services in Support of the OOI Pioneer Array	02/23/2015	15,079
Auster, Peter J	DOC/National Oceanic and Atmospheric Administration/Univer	Investigating Coral Communities in the Gulf of Maine	01/22/2015	224,437
Sea Grant College Program			3 Awards	99,533
Pomeroy, Robert S	Rare	Livelihoods Situational Analysis Phillippines: Scoping	02/16/2015	33,033
Payne, Diana L	ED/Department of Education/Mercy College	Step Up to STEM	01/19/2015	10,000
Deguisse, Sylvain	DOC/National Oceanic and Atmospheric Administration	Knauss - Schnettler	03/03/2015	56,500
Vice President for Research			2 Awards	325,000
Zagorski, Larisa L	Vice President for Research, Office of	Coral Reef Degradation	03/15/2015	25,000
Seemann, Jeffrey	NSF/National Science Foundation	NSF I-Corps Site: Accelerate UConn	01/26/2015	300,000
University of Connecticut - Storrs & Regional			137 Awards	\$26,580,826
School of Dental Medicine			1 Awards	\$2,500
Reconstructive Sciences			1 Awards	2,500
Bidra, Avinash	Greater New York Academy of Prosthodontics	An Analysis of Mandibular Anterior Anatomy Using Cone Beam Computed Tomography	11/13/2014	2,500
School of Medicine			25 Awards	\$7,835,637
Cell Analysis Modeling - CCAM			1 Awards	14,472
Loew, Leslie	Akita Innovations	Targetable, High-Brightness Voltage-Sensitive Dyes	12/29/2014	14,472
Cell Biology			1 Awards	9,678
Pachter, Joel	St CT Dep. Of Public Health	Effects of Cigarette Smoke on Angiogenesis in the Aging Brain	12/12/2014	9,678
Center for Public Health			2 Awards	4,035,417
Aseltine, Robert	Community Health Center, Inc.	New England eConsult Network	12/23/2014	50,000
Laurencin, Cato	DHHS/NIH/Office of Director	Regenerative Engineering of Complex Musculoskeletal Tissue and Joints	01/28/2015	3,985,417

* Awards are listed according to the tenure home of the PI on each project.

Quarterly Award List by Managing Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Center for Quantitative Medicine			2 Awards	151,873
Brandon, Madison	DHHS/NIH/NCI	Quantifying the Roles of Positive and Negative Stimulation in T Cell Receptor Signaling	02/26/2015	104,376
Lynch, Miranda	Harvard School of Public Health	Methods to Advance the HIV Prevention Research Agenda	01/28/2015	47,497
Community Medicine and Health Care			2 Awards	55,000
Babor, Thomas	Pan American Health Organization	PAHO/WHO/Evaluation of Alcohol Advertisign 2014 World Cup Tournament	11/13/2014	20,000
Bailit, Howard	Josiah Macy Jr. Foundation	Advancing Dental Education: Gies in the 21st Century	06/30/2014	35,000
Dermatology			1 Awards	40,000
Strober, Bruce	AbbVie Inc.	Fellowship Support	12/15/2014	40,000
Medicine			3 Awards	77,495
Metersky, Mark	Multiclonal Therapeutics, Inc.	Lung Avatar Project	01/28/2015	37,775
Mirza, Faryal	Connecticut Breast Health Initiative, Inc.	Translation Mechanisms of Bone Loss with Aromatase Inhibitors in Postmeno	09/16/2014	30,000
Radolf, Justin	University of North Carolina Chapel Hill	UNC-South China STD Research Training Center	06/09/2014	9,720
Neuroscience			4 Awards	1,735,033
Li, Xue-Jun	DHHS/NIH/NINDS	Role of Atlastin-1 in Axonal Development and Degeneration of Human Neurons	02/03/2015	437,250
Eipper, Elizabeth	The Broad Institute, Inc.	Biochemical and Functional Characterization of Schizophrenia-Associated Coding Mutatior	12/15/2014	119,625
Crocker, Stephen	DHHS/NIH/NINDS	Proteomic and Functional Analyses of Astrocyte Exosomes	01/28/2015	428,158
Ma, Xin-Ming	Connecticut Innovations	Not Available	12/18/2014	750,000
Orthopaedic Surgery			2 Awards	240,000
Wolf, Jennifer	American Fnd for Surgery of the Hand	Conditional Deletion of Relaxin Receptor in Ligaments: In Vivo Model	08/17/2014	20,000
Laurencin, Cato	Novartic Pharmaceuticals	Bioactive Fiber Matrices for Muscle-Tendon Regeneration - (Match see NSF award)	12/03/2014	220,000
Pediatrics			2 Awards	100,929
Cloutier, Michelle	Connecticut Children's Medical Center	Building Bridges: Advancing Education by Improving Asthma Management in Inner City Ch	11/10/2014	94,630
Cloutier, Michelle	Connecticut Children's Medical Center	Easy Breathing Program	12/01/2014	6,299
Psychiatry			3 Awards	76,240
Kamath, Jayesh	Janssen Scientific Affairs	Antipsychotic Medications and Sexual Dysfunctin	10/06/2014	6,000
Briggs-Gowan, Margaret	Northwestern University	Dimensions of Early Temper Loss and Low Concern: Clinical Utility and Mechanism	09/08/2014	44,728
Grasso, Damion	Connecticut Children's Medical Center	Intimate Partner Violence and Child Maltreatment	11/24/2014	25,512
UConn Stem Cell Institute			2 Awards	1,299,500
Matthews, Brya	Connecticut Innovations	Not Available	12/08/2014	199,500
Chamberlain, Stormy	Connecticut Innovations	Using Dup15q iPCs to explore the Genetics and Synaptic Pathophysiology of Autism	12/18/2014	1,100,000
Other UConn Health			1 Awards	\$66,250
Other UConn Health			1 Awards	66,250
Liang, Bruce	Cornovus Pharmaceuticals	Characterizing the Mechanism of Action of MRS2339 in Animals	12/05/2014	66,250

* Awards are listed according to the tenure home of the PI on each project.

Quarterly Award List by Managing Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
<i>University of Connecticut Health</i>			<i>27 Awards</i>	<i>\$7,904,387</i>
Grand Total			164 Awards	\$34,485,213

* Awards are listed according to the tenure home of the PI on each project.