



Quarterly List of Sponsored Program Services Awards

Fourth Quarter FY2016

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 education/service) 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 list of awards includes all awards received in the reporting quarter, based on the date listed on the award letter from the sponsor, and reflects 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			20 Awards	\$1,474,324
Agricultural and Resource Economics			2 Awards	174,241
Swallow, Stephen K	DOC/National Oceanic and Atmospheric Administration	How Public Support for Adaption to Sea Level Rise Responds to Context of Eco-Services, Public Trust Resources and Land Use	05/04/2016	150,000
Towe, Charles	NSF/National Science Foundation/University of Maryland, College Park	Coast SEES Collaborative Research: Restoration, Redevelopment, Revitalization and Nitrogen in a Coastal Watershed	06/29/2016	24,241
Allied Health Sciences			2 Awards	106,809
Bureau, Paul J	CT Department of Labor/University of Connecticut Health Center	Occupational Health Clinics	04/08/2016	32,001
Harris, Jennifer L	Johnson (Robert Wood) Foundation/Duke University	Evaluating Healthy Kids' Meal Defaults	05/17/2016	74,808
Extension			3 Awards	419,416
Concepcion, Anoushka P	DOC/NOAA/Oceanic and Atmospheric Research	Advancing Commercial Sea Vegetable Aquaculture and Market Opportunities in Connecticut	06/29/2016	273,926
Valiquette, Edith L	DOJ/Department of Justice/National 4-H Council	CT 4-H Mentoring Project	06/14/2016	127,890
Valiquette, Edith L	Disney Conservation Fund/National 4-H Council	Connecting Urban Youth to Nature	05/17/2016	17,600
Kinesiology			2 Awards	49,491
Casa, Douglas J	Hartford Public Schools, CT	Relationship Between SMSA (Hartford Public Schools) and University of Connecticut	05/12/2016	24,491
Casa, Douglas J	Hot Button Gear	Validation of a Mouth Guard System to Detect Exertional Heat Stress	05/24/2016	25,000
Natural Resources and the Environment			3 Awards	337,483
Fahey, Robert T	USDA/Forest Service/Morton Arboretum	Planning for Equitable Urban Landscapes: Identifying Communities Underserved by Urban Forest Green Infrastructure, Assessing Future Risks, and Optimizing Management Strategies	05/16/2016	208,604
Morzillo, Anita	USDA/National Institute of Food and Agriculture/Ohio State University	Biodiversity, Ecosystem Services, and the Socioeconomic Sustainability of Rural Forest-Based Communities	05/02/2016	107,879
Robbins, Gary A	EPA/Environmental Protection Agency/CT Department of Public Health	MOA DPG and UCONN for Internships	06/16/2016	21,000
Nutritional Sciences			2 Awards	181,795
Drake, Linda T	USDA/Food and Nutrition Service/CT Department of Social Services	Food Security Project, CT SNAP-Ed Program	04/07/2016	161,795
Fernandez, Maria-Luz	American Egg Board	Optimal Egg Intake in a Healthy Population	06/07/2016	20,000
Pathobiology			1 Awards	138,189
Smyth, Joan	USDA/APHIS/Animal and Plant Health Inspection Service	NAHLN Member Laboratory Cooperative Agreement 16-9419-0155	05/06/2016	138,189
Plant Science and Landscape Architecture			5 Awards	66,900
Ellis, Donna R	USDA/APHIS/Animal and Plant Health Inspection Service/CT Agricultural Experiment Station	Cooperative Agricultural Pest Survey (CAPS) Survey FY2016	06/23/2016	8,500
Ellis, Donna R	USDA/APHIS/Animal and Plant Health Inspection Service/CT Agricultural Experiment Station	Mixed Berry Commodity Survey	06/23/2016	5,000
Guillard, Karl	New England Regional Turfgrass Foundation	Soil Carbon Sequestration Potential of Turfgrass	05/25/2016	10,000
Henderson, Jason	New England Regional Turfgrass Foundation	Overseeding Strategies for Non-Irrigated, Pesticide-Free Athletic Fields	05/24/2016	40,000

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Raudales Banegas, Rosa E	Biosafe Systems	Efficacy of Enzyme Blend for Control of Biofilm in PVC Pipes	06/15/2016	3,400
College of Liberal Arts and Sciences			37 Awards	\$9,239,265
Anthropology			1 Awards	180,932
Batchvarov, Kroum N	EEF Expeditions/University of Southampton	Black Sea Project	05/05/2016	180,932
Ecology and Evolutionary Biology			3 Awards	127,848
Elphick, Christopher	DOI/United States Fish and Wildlife Service	Saltmarsh Sparrows: Conserving a Surrogate Species at the Landscape Level; Connecting the Dots Between Breeding, Migration and Wintering in Regions 4&5	05/04/2016	7,860
Wagner, David L	Hartford Foundation for Public Giving	2016 Connecticut State BioBlitz	06/01/2016	30,000
Wegrzyn, Jill L	USDA/National Institute of Food and Agriculture/North Carolina State University	Towards Genomic Breeding in Forest Trees	04/13/2016	89,988
Economics			1 Awards	73,959
Couch, Kenneth A	SSA/Social Security Administration	Longevity Options for Reforming Social Security: A Micro-Simulation Approach	04/01/2016	73,959
Marine Sciences			9 Awards	1,354,106
Baumann, Zofia	Greater New Haven Green Fund	Mercury Exposure Study in New Haven Subsistence Fisherman Consuming Locally Caught Fish and Crabs	06/01/2016	1,000
Cabaniss, Joseph T	DOI/United States Fish and Wildlife Service/CT Department of Energy and Environmental Protection	Continuity of the Long Island Sound Trawl Survey	05/19/2016	19,340
Dam Guerrero, Hans G	DOC/National Oceanic and Atmospheric Administration	Predicting the Performance of the Copped Acartia Tonsa Under Future Conditions of Temperature and CO2	05/04/2016	149,969
Dam Guerrero, Hans G	NSF/GEO/Directorate for Geosciences	Collaborative Research: Transgenerational Phenotypic and Genomic Responses of Marine Copepods to the Interactive Effects of Temperature and CO2	04/14/2016	509,684
Lund, David	NSF/GEO/Directorate for Geosciences	Collaborative Research: Sea Level Induced Hydrothermal Activity as a Trigger for Glacial Terminations	06/27/2016	279,999
Mason, Robert	DOC/National Oceanic and Atmospheric Administration	Influence of Nitrogen on Methylmercury Accumulation in Shellfish and Planktivorous Fish Along the LIS Shoreline of CT	05/04/2016	149,992
Mason, Robert	NSF/GEO/Directorate for Geosciences	Support for Activities Related to the 13th International Conference of Mercury as a Global Pollutant	06/28/2016	36,992
Vaudrey, Jamie	Dominion Nuclear Company	Data Synthesis and Modeling of Nitrogen Effects on Niantic River Estuary	06/02/2016	58,000
Vlahos, Epapante	DOC/National Oceanic and Atmospheric Administration	Net Carbon and Nitrogen Export of Long Island Sound	05/04/2016	149,130
Mathematics			5 Awards	483,578
Gordina, Maria	Simons Foundation	Stochastic Analysis, Geometry and Representation Theory	06/09/2016	122,378
Li, Zhongyang	NSF/MPS/Directorate for Mathematics and Physical Sciences	Phase Transitions and Scaling Limits in Lattice Models	05/23/2016	100,000
Vadiveloo, Jeyaraj	Ash Brokerage	JourneyGuide	05/31/2016	15,800
Vadiveloo, Jeyaraj	Third Sector New England/Connecticut School Finance Project	Special Education Funding Strategy for Connecticut	05/17/2016	22,000
Wu, Damin	NSF/National Science Foundation	Positivity in Complex Geomtry	04/28/2016	223,400
Molecular and Cell Biology			1 Awards	467,426
Core, Leighton J	DHHS/NIH/National Institutes of Health	Accurate and Precise Measurements of Transcription Changes from Small Samples	04/18/2016	467,426

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Physics			1 Awards	110,000
Dormidontova, Elena E	American Chemical Society/Petroleum Research Fund	Computer Modeling of Threaded Surfactant Aggregates	06/24/2016	110,000
Physiology and Neurobiology			7 Awards	3,628,520
Chen, Xinnian	NSF/BIO/Directorate for Biological Sciences	REU Site: Research Experiences in Physiology and Neurobiology at UCONN	04/22/2016	305,170
Kanadia, Rahul N	DHHS/NIH/National Institute of Neurological Disorders and Stroke	Understanding the Role of Minor Spliceosome in Cortical Development	05/26/2016	419,652
Menuz, Karen	DHHS/NIH/National Institute on Deafness and Other Communication Disorders	Modulation of Odor Encoding by Non-Neural Auxiliary Cells	06/02/2016	458,702
Nishiyama, Akiko	Citizens United for Research in Epilepsy	Reprogramming NG2 Glial Cells into Inhibitory Neurons in an Epilepsy Model	05/23/2016	50,000
Nishiyama, Akiko	DHHS/NIH/National Institute of Neurological Disorders and Stroke	Heterogeneity of NG2 Glial Cells	06/08/2016	342,048
Sun, Jianjun	DHHS/NIH/National Institutes of Health	Genetic Interrogation of Conserved Follicular Factors for Matrix Metalloproteinase Regulation and Ovulation	05/03/2016	1,665,156
Tzingounis, Anastasios	DHHS/NIH/National Institute of Neurological Disorders and Stroke	Cellular Physiology of Epilepsy-Associated KCNQ2 and KCNQ3 Channels	06/13/2016	387,792
Psychology			4 Awards	2,125,762
Chen, Chi-Ming	DHHS/NIH/National Institutes of Health/Stanford University	NMDA Receptor Modulation As A Therapeutic Target and Probe of Neural Dysfunction in OCD	05/05/2016	236,445
Cruess, Dean G	DHHS/NIH/National Institutes of Health/Miriam Hospital	Psychosocial, Immunological and Biobehavioral Benefits of Stress Management Interventions for Chronic Diseases: Comprehensive Systematic Review and Meta-Analyses	05/12/2016	133,288
Kalichman, Seth C	DHHS/NIH/National Institute of Mental Health	Training in Social Processes of HIV/AIDS	06/13/2016	1,675,525
Salamone, John D	Shire	Effect of Lisdexamfetamine on Binge Eating in Animal Models	04/26/2016	80,504
Regional Campuses			1 Awards	150,000
Finiguerra, Michael B	DOC/National Oceanic and Atmospheric Administration	A Collaborative Approach to Integrating Research and Practice in Promoting Coastal Literacy in High School Classrooms	05/04/2016	150,000
Speech, Language and Hearing Sciences			1 Awards	433,995
Myers, Emily B	NSF/National Science Foundation	CAREER: Optimizing Non-Native Speech Sound Learning: Brain, Bed, Computer and Classroom	04/14/2016	433,995
Statistics			3 Awards	103,139
Chen, Kun	Community Health Center/University of Connecticut Health Center	New England eConsult Network	04/11/2016	23,456
Schifano, Elizabeth D	CT Department of Public Health/Connecticut Children's Medical Center	Easy Breathing Collaboration 2016	06/03/2016	15,000
Wang, Xiaojing	Sanofi-Aventis U.S.	Bayesian Methods for Personalized Medicine	05/02/2016	64,683
NEAG School of Education			8 Awards	\$1,117,032
Curriculum and Instruction			2 Awards	156,143
Wilson, Suzanne	ED/Department of Education/Connecticut Science Center	Advancing and Scaling Science Education's New Terrain (ASSENT): Developing Multi-Faceted Peer-Based Learning in Connecticut	05/03/2016	76,500
Wilson, Suzanne	Wayne County Regional Educational Service Agency/Clark University	Design to Support the Michigan NGSX Initiative	04/01/2016	79,643

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Educational Leadership			2 Awards	791,117
Dougherty, Shaun M	ED/Institute of Education Sciences	The Casual Impact of Attending a Career Technical High School on Student Achievement, High School Graduation and College Enrollment	05/25/2016	694,741
Weiner, Jennie	National Academy of Advanced Teacher Education	Evaluating the Impact of NAATE Participation on Teachers and their Schools	06/21/2016	96,376
Educational Psychology			4 Awards	169,772
Bray, Melissa A	Futures	School Psychology Internship - Dawne Goodwin	04/19/2016	9,625
Bray, Melissa A	Waterford Public Schools, CT	School Psychology Internship - Claire Szymanski	06/10/2016	22,325
O'Neil, James M	New London Public Schools, CT	School Psychology/Counseling Internships - Ellen Begin	06/22/2016	18,202
Sugai, George M	DHHS/Department of Health and Human Services/University of Connecticut Health Center	University of Connecticut A.J. Papanikou Center for Excellence in Developmental Disabilities, Education, Research, and Service	05/20/2016	119,620
School of Business			1 Awards	\$49,825
Finance			1 Awards	49,825
Carstensen, Fred V	MGM Resorts International	Evaluating the Impacts of Casino Expansion	05/02/2016	49,825
School of Engineering			25 Awards	\$12,380,723
Biomedical Engineering			1 Awards	191,551
Zheng, Guoan	DHHS/NIH/National Institutes of Health/University of Arizona	Development of Fourier Ptychographic Endoscopy	04/22/2016	191,551
Chemical and Biomolecular Engineering			5 Awards	802,426
Bollas, Georgios	DOE/Department of Energy/Precision Combustion	Experimental Analysis and Model Development of Pyrolysis/Combustion of Coal/Biomass in a Bench Scale Spouted Bed Reactor	04/26/2016	75,000
Nieh, Mu-Ping	Moderna Therapeutics	Moderna Therapeutics Sponsored Research Agreement	04/05/2016	84,000
Nieh, Mu-Ping	NSF/National Science Foundation	(NANO) ² : Gold Nanoclusters in Lipid Nanodiscoidal Bicelles as a Potential Nanodiagnostic Platform: Experiment and Computer Modeling	06/03/2016	369,482
Shor, Leslie M	NSF/National Science Foundation	Collaborative: SusChEM: Root Targeted Delivery of Encapsulated Agrochemicals Using Natural Microbial Carriers	05/27/2016	248,944
Sun, Luyi	NASA/National Aeronautics and Space Administration/University of Hartford	Nanocoatings with Outstanding Thermal Insulation and Flame Retardancy for Aerospace Applications	06/01/2016	25,000
Civil and Environmental Engineering			5 Awards	8,121,645
Christenson, Richard	NASA/National Aeronautics and Space Administration/University of Hartford	Dynamic Load Testing of Spacecraft Parachute Deployment using Real-Time Hybrid Substructuring	05/02/2016	10,000
Jackson, Eric D	DOT/Federal Highway Administration/CT Department of Transportation	The Connecticut Transportation Safety Research Center: Years 4 to 9	05/09/2016	7,662,323
Kirchhoff, Christine J	DOC/National Oceanic and Atmospheric Administration	From Precipitation Thresholds Identification to Planning: Helping Communities Plan and Adapt to Future Extreme Events	06/29/2016	299,322
Lownes, Nicholas	DOT/Federal Highway Administration/CT Department of Transportation	UConn Summer Transportation Institute	05/04/2016	20,000
Zhang, Wei	DOC/National Oceanic and Atmospheric Administration	Resilient Coastal Communities under Wind and Flood Hazards: Understanding the Trade-Offs in Residential Building Designs	05/04/2016	130,000
Computer Science and Engineering			3 Awards	326,256

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Mandoiu, Ion I	NSF/BIO/Directorate for Biological Sciences	ABI Innovation: Collaborative Research: Computational Framework for Inference of Metabolic Pathway Activity from RNA-Seq Data	06/24/2016	300,000
Rajasekaran, Sanguthevar	NSF/National Science Foundation	Sixth International IEEE Conference on Computational Advances in Bio and Medical Sciences (ICCABS) - Travel Awards	06/30/2016	20,000
Wang, Bing	NSF/National Science Foundation/University of South Florida	UGREE-GENI: Understanding GENI Infrastructures for Research and Educational Experiments in Computer Networking and Security	06/27/2016	6,256
Connecticut Transportation Institute			2 Awards	688,289
Mahoney, James M	CT Department of Transportation	Connecticut Cooperative Highway Research Program (Joint Highway Research Advisory Council Work Program FY17)	06/29/2016	88,000
Shea, Donna	DOT/Federal Highway Administration/CT Department of Transportation	Connecticut Transportation Technology Transfer Center	06/24/2016	600,289
Electrical and Computer Engineering			5 Awards	591,790
Enderle, John D	Lifespan	2016-2017 Clinical Engineering Internship Program at the Rhode Island Hospital and Lifespan for Alexis Henry	05/12/2016	
Gupta, Shalabh	United Technologies-Aerospace Systems	Prognostics and Health Management of UTC Aerospace Systems	05/16/2016	80,817
Jain, Faquir C	DOD/Navy/Naval Undersea Warfare Center	Design and Processing of Low Phase Noise Laser and Gain Chip	04/13/2016	40,000
Luh, Peter B	Midcontinent Independent System Operator (MISO)	Surrogate Lagrangian Relaxation and Branch-and-Cut for Security Constrained Unit Commitment with Combined Cycle Units	04/13/2016	22,000
Willet, Peter K	DOD/Navy/Naval Supply Systems Command (NAVSUP)/Fleet Logistics Center San Diego	Representing Targets as Systems: Feature-Aided Tracking for Asymmetric Threats	05/25/2016	448,973
Engineering Dean			1 Awards	500,000
Bozorgmanesh, Hadi	Connecticut Innovations	CI Match for Quiet Corner Innovation Cluster (QCIC)	05/10/2016	500,000
Materials Science and Engineering			1 Awards	1,050,000
Ramprasad, Ramamurthy	DOD/NAVY/Office of Naval Research	Rational Design of Polymer Dielectrics Via Synergistic Computations, Synthesis and Characterization	04/28/2016	1,050,000
Mechanical Engineering			2 Awards	108,766
Sung, Chih-Jen	Aviation Industry Corporation of China (AVIC)	Lean-Front-End Combustion Concepts: Survey, Review, and Opportunities	05/13/2016	57,806
Sung, Chih-Jen	DOE/Department of Energy/Lawrence Livermore National Laboratory	Development of Kinetic Mechanisms for Diesel Fuel Surrogates	05/02/2016	50,960
School of Law			1 Awards	\$40,000
School of Law			1 Awards	40,000
Greene, Hillary J	NSF/National Science Foundation/University of California, Berkeley	The Reach of the Visible Hand: Government Acknowledgments in US Patents and Technological Change, 1975-2015	05/25/2016	40,000
School of Nursing			11 Awards	\$25,245,520
School of Nursing			11 Awards	25,245,520
Alexander, Ivy M	DHHS/HRSA/Health Resources and Services Administration	Innovative Clinical-Academic Partnership to Enhance Graduate NP Preparation for Practice	06/13/2016	1,690,873
Alexander, Ivy M	DHHS/HRSA/Health Resources and Services Administration	UConn 2016-2017: Advanced Education Nursing Traineeship (AENT) Program	06/16/2016	344,100
McGrath, Jacqueline M	Johnson (Robert Wood) Foundation	Future of Nursing Scholars	04/11/2016	150,000
Tikoo, Minakshi	/CT Department of Social Services	Business Intelligence Competency Center (BICC)	05/09/2016	1,077,805

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Tikoo, Minakshi	/CT Department of Social Services	Health Information Exchange (HIE-State)	05/09/2016	546,884
Tikoo, Minakshi	/CT Department of Social Services	Health Information Technology (HIT-State)	05/09/2016	478,665
Tikoo, Minakshi	/CT Department of Social Services	State Innovative Model (SIM)	05/09/2016	12,369,594
Tikoo, Minakshi	CT Department of Social Services	Connecticut SB 811 Support Project	05/09/2016	642,461
Tikoo, Minakshi	DHHS/Department of Health and Human Services/CT Department of Social Services	Health Information Exchange (HIE-Federal)	05/09/2016	
Tikoo, Minakshi	DHHS/Department of Health and Human Services/CT Department of Social Services	Health Information Technology (HIT-Federal)	05/09/2016	4,307,981
Tikoo, Minakshi	DHHS/Department of Health and Human Services/CT Department of Social Services	Testing Experience and Functional Tools in Community-Based Long Term Services and Supports (TEFT)	05/09/2016	3,637,157
School of Pharmacy			6 Awards	\$2,964,573
Pharmaceutical Sciences			2 Awards	2,484,877
Anderson, Amy	Center for the Advancement of Science in Space/Nanobiosym	Generation of S. Aureus Mutants Resistant to Compound 1 for Ground-based and Space-flight Experiments	06/30/2016	14,418
Kendall, Debra A	DHHS/NIH/National Institutes of Health	CB1 Allosteric Modulators: Molecular, Cellular and In Vivo Pharmacology	04/11/2016	2,470,459
Pharmacy Practice			4 Awards	479,696
Jeffery, Sean M	Main Street Community Foundation/Hartford Healthcare	Senior Care Continuum Expansion	04/15/2016	35,000
Rickles, Nathaniel M	Patient-Centered Outcomes Research Institute (PCORI)	Tailoring Patient Options for Medication Adherence Action Plans in Community Pharmacies	06/09/2016	25,000
Smith, Marie A	Patient-Centered Outcomes Research Institute (PCORI)/University of Connecticut Health Center	3D Team Care for Cognitively Vulnerable Older Adults	06/15/2016	64,696
Sobieraj, Diana	DHHS/AHRQ/Agency for Healthcare Research and Quality	RFTO 23 Pharmacologic Management of Asthma	05/12/2016	355,000
School of Social Work			3 Awards	\$44,148
School of Social Work			3 Awards	44,148
Kurz, Brenda	Eastern Connecticut Health Network Community Healthcare Foundation	Evaluation for the Paternal Prenatal Early Attachment	04/14/2016	2,000
Lin, Hsiu-Ju	DHHS/CMS/Centers for Medicare and Medicaid Services/San Francisco Public Health Foundation	Costs of Transitions Clinic Network in CT	04/18/2016	27,148
Parr, Kathryn E	CT Commission on Children	Evaluation of Connecticut's Two Generation Initiative	05/24/2016	15,000
Academic and Service Programs			2 Awards	\$439,945
Global Affairs			1 Awards	239,945
Pietro, Roy E	DOS/Department of State	FY 2016 Study of the U.S. Institutes for Student Leaders	05/13/2016	239,945
Undergraduate Education			1 Awards	200,000
Ulloa, Susana	CT Office of Financial and Academic Affairs for Higher Education	Connecticut Awareness and Preparation Program	06/29/2016	200,000
Vice President for Research			8 Awards	\$914,123
Center for Environmental Sciences and Engineering			1 Awards	180,000

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Willig, Michael R	NSF/National Science Foundation/University of Puerto Rico	LTER5B Understanding Environmental Change in Northwest Puerto Rico	06/17/2016	180,000
Center for Health, Intervention and Prevention			3 Awards	61,928
Butler, Lisa M	DHHS/NIH/National Cancer Institute/University of California, San Francisco	Promoting Early Diagnosis of Kaposi's Sarcoma in Uganda	06/06/2016	7,591
Butler, Lisa M	DHHS/NIH/National Institute of Mental Health/University of California, San Francisco	Agricultural Intervention for Food Security and HIV Health Outcomes in Kenya	06/20/2016	18,033
Butler, Lisa M	DHHS/NIH/National Institute of Mental Health/University of California, San Francisco	Cognitive Behavioral and Structural HIV Prevention Intervention for Young Ugandan Women Engaging in High Risk Sexual Behavior	06/28/2016	36,304
Northeast Undersea Research Technology and Education Center			3 Awards	552,199
Babb, Ivar G	DOC/National Oceanic and Atmospheric Administration/Woods Hole Oceanographic Institution	Kraken2 Recovery of HabCam Towed Camera Sled	06/02/2016	50,576
Babb, Ivar G	NSF/GEO/Directorate for Geosciences	Enhancing the K2 ROV to Support Coastal Ocean Infrastructure and Science	04/19/2016	381,889
Babb, Ivar G	NSF/National Science Foundation/Woods Hole Oceanographic Institution	ROV Support for the RV Neil Armstrong Science Validation Cruise #4 (SVC-4)	05/11/2016	119,734
Sea Grant College Program			1 Awards	119,996
Deguisse, Sylvain	Gulf of Mexico Research Initiative/National Marine Mammal Foundation	Investigation of Mechanisms for Reproductive Failure in the Aftermath of the Deepwater Horizon Oil Spill to Understand Population Recovery Scenarios for Cetaceans	05/09/2016	119,996
University of Connecticut - Storrs & Regional			122 Awards	\$53,909,478
School of Dental Medicine			4 Awards	\$4,758,050
Craniofacial Sciences			3 Awards	2,764,300
Mina, Mina	DHHS/NIH/NIDCR	Skeletal, Craniofacial, and Oral Biology Training Grant (R90)	06/24/2016	362,836
Mina, Mina	DHHS/NIH/NIDCR	Skeletal, Craniofacial, and Oral Biology Training Grant (T90)	06/24/2016	2,371,464
Yadav, Sumit	AAOF	BMP2 signaling in mandibular condylar cartilage	04/07/2016	30,000
Oral Health and Diagnostic Sciences			1 Awards	1,993,750
Chen, I-Ping	DHHS/NIH/NIDCR	Pathogenic Mechanisms of Craniometaphyseal Dysplasia	06/10/2016	1,993,750
School of Medicine			43 Awards	\$23,192,782
Calhoun Cardiology Center - CCC			1 Awards	646,562
Hinson, Travis	DHHS/NIH/NHLBI	Metabolic and Developmental regulation by AMPK in PRKAG2..	05/23/2016	646,562
Cell Biology			3 Awards	475,213
Peluso, John J.	UConn-NIH	Genetic Interrogation of Conserved Follicular Factors for Matrix Metalloproteinase ζ .	06/09/2016	107,706
Smilowitz, Henry	Nanoprobes-NIH	Gold Nanoparticle Treatment of Glioma	06/27/2016	66,507
Terasaki, Mark R.	Vanguard Charitable	Structural Organization of the Endoplasmic Reticulum	06/17/2016	301,000
Community Medicine and Health Care			5 Awards	4,313,054
Bruder, Mary E.	HRSA	The Connecticut Leadership Education in Neurodevelopmental and Other Related Disabilities Program (CT LEND)	06/27/2016	2,204,500
Bruder, Mary E.	StCT BOE/US DOE	Connecticut State Board of Education MOA	05/05/2016	290,787

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Gelbar, Nicholas	Special Olympics CT., Inc.	Special Olympics Connecticut MOA	06/16/2016	20,900
Lazzarini, Zita	MCW/NIH	Sound Public Health Approaches to Knowing Exposure to HIV	06/09/2016	46,867
Ungemack, Jane A.	StCT DMHAS/SAMHSA	Center for Prevention Evaluation and Statistics (DPES)	06/06/2016	1,750,000
Genetics and Developmental Biology			3 Awards	2,147,602
Langouet, Maeva	Univ of Nottingham UK	Reactivation of 15q11.2-q13 Maternal Genes in PWD-Specific Neurons Derived from iPSCs by targeting ZNF274	04/13/2016	53,227
Machida, Kazuya	Leukemia and Lymphoma Society	Signalosome-oriented Phosphotyrosine Profiling of B-cell Malignancies	06/03/2016	300,000
Wu, Yi	DHHS/NIH/NIGMS	Imaging tools to visualize and manipulate signaling in minute spaces	05/05/2016	1,794,375
Immunology			2 Awards	992,249
Guha, Amala	Int'l Society for Ayurveda and Health	Integrating Ayurvedic Approaches with Modern Concepts	04/19/2016	1,000
Zhou, Beiyan	DHHS/NIH/NIDDK	(TRANSFER) MicroRNA Regulated Macrophage Polarization in Adipose Tissue Inflammation	05/05/2016	991,249
Medicine			12 Awards	9,792,859
Caimano, Melissa J.	DHHS/NIH/NIAD	Essential role of Hk1/Rrp1 TCS for survival of Borrelia	06/23/2016	438,625
Dieckhaus, Kevin D.	City of Hartford/HRSA	Ryan White Part A Minority AIDS Initiagive (MAI)	06/08/2016	112,460
Ferris, Ann M.	Storrs/NIH	Eval. the Impact of a Novel Father-Focused Nutrition and Parenting Program to Help Prevent Childhood Obesity in Early Childhood	06/08/2016	15,837
Gould, Bruce E.	CT Health Fnd	CHWs on the SIM CHW Advisory Committee	04/06/2016	24,900
Hurley, Marja	Office of Higher Education	ConnCAP	06/30/2016	175,000
Kuchel, George A.	Office of Policy Management	MOU Between Center on Aging and Office of Policy Management	06/27/2016	55,110
Liang, Bruce T.	UMass Med Sch CMMI.CMS	UConn Health Practice Transformation Network	06/28/2016	6,578,528
Pilbeam, Carol	DHHS/NIH/NIAMS	Cox-2 Regulation of Bone Responses to PTH: Role of Osteoclasts	05/13/2016	1,738,082
Robison, Julie T.	UConn Storrs/CT DSS	Planning & Demo Grant for Testing Exp. & Functional Tools in Comm-Based Long Term Services & Supports (TEFT)	06/29/2016	426,198
Rosenberg, Daniel W.	Thetis Pharm LLC	Treatment with novel Thetis n-3 PUFA components, TP-252 (EPA) to test regression of adenomatous polyps	04/15/2016	55,191
Sullivan, Gail M.	ACGME	Editing Chief for ACGME	05/10/2016	139,024
Villagra, Victor G.	CHCI	Analytical Support Services	04/27/2016	33,904
Molecular Biology & Biophysics			6 Awards	974,354
Bezsonova, Irina	NSF	Activation and specificity of USP7; uncovering the molecular mechanisms	06/27/2016	599,001
Manz, David	DHHS/NIH/NIDCR	Role of Ferroportin in reducing Prostate Cancer Metastasis	06/16/2016	126,168
Setlow, Peter	Louis Stokes VA Medical Center Cleveland	Unlocking the Sporidical Potential of Alcohol	06/23/2016	42,699
Setlow, Peter	Tufts University-NIH	Identifying Factors that Control Germinant ζ.	06/15/2016	28,342
Weller, Sandra K.	Farmington HS	Farmington HS Cutting Edge Internship Program	04/28/2016	2,600
Zambrello, Matthew	DHHS/NIH/NIDCR	Novel computational Techniques to Expand the Scope of Protein ζ	05/10/2016	175,544
Neuroscience			1 Awards	68,113

* 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
Baumbauer, Kyle	UConn Storrs/NIH	Thr functional consequences of SCI on cutaneous nociceptors	05/05/2016	68,113
Orthopaedic Surgery			2 Awards	54,728
Nukavarapu, Syam P.	NSF	Biomedical Science and Engineering Summer School	05/11/2016	49,728
O'Sullivan, Michael	OREF	Topical (Intra-Articular) Tranexamic Acid and Transfusion Rates..	05/25/2016	5,000
Pediatrics			3 Awards	39,811
Cloutier, Michelle M.	CCMC/StCT DPH	Easy Breathing Program	05/31/2016	19,811
Salazar, Juan C.	City of Hartford/DHHS/OASH/OAH	Hartford Teenage Pregnancy Prevention Initiative (HTTP) / Community Mobilization	06/20/2016	5,000
Salazar, Juan C.	City of Hartford/DHHS/OASH/OAH	Hartford Teenage Pregnancy Prevention Initiative (HTTP) / Evidence Based Intervention Partners	06/20/2016	15,000
Psychiatry			5 Awards	3,688,238
Barry, Lisa C.	DHHS/NIH/NIMH	Aging Inmates Suicidal Ideation and Depression (Aging INSIDE) Study	05/26/2016	1,993,750
Briggs-Gowan, Margaret J.	Northwestern-NIH	Generating an earlier science on when to worry:¿	04/05/2016	128,293
Chang, Rocio	AFCAMP	People Empowering People	04/29/2016	6,585
Covault, Jonathan M.	Yale Univ/NIH	Zonisamide treatment of alcohol use disorder: an evaluation of efficacy and mechanism of action	06/10/2016	1,514,395
Ford, Julian D.	Advanced Trauma Solutions, Inc/StCT CSSD	Trauma Services Program for the Connecticut State Judicial Branch	06/20/2016	45,215
University of Connecticut Health			47 Awards	\$27,950,832
Grand Total			169 Awards	\$81,860,310

* 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			17 Awards	\$886,982
Agricultural and Resource Economics			1 Awards	24,241
Towe, Charles	NSF/National Science Foundation/University of Maryland, College Park	Coast SEES Collaborative Research: Restoration, Redevelopment, Revitalization and Nitrogen in a Coastal Watershed	06/29/2016	24,241
Agriculture and Natural Resources Dean			1 Awards	127,890
Valiquette, Edith L	DOJ/Department of Justice/National 4-H Council	CT 4-H Mentoring Project	06/14/2016	127,890
Allied Health Sciences			1 Awards	32,001
Bureau, Paul J	CT Department of Labor/University of Connecticut Health Center	Occupational Health Clinics	04/08/2016	32,001
Extension			1 Awards	17,600
Valiquette, Edith L	Disney Conservation Fund/National 4-H Council	Connecting Urban Youth to Nature	05/17/2016	17,600
Kinesiology			2 Awards	49,491
Casa, Douglas J	Hot Button Gear	Validation of a Mouth Guard System to Detect Exertional Heat Stress	05/24/2016	25,000
Casa, Douglas J	Hartford Public Schools, CT	Relationship Between SMSA (Hartford Public Schools) and University of Connecticut	05/12/2016	24,491
Natural Resources and the Environment			2 Awards	128,879
Robbins, Gary A	EPA/Environmental Protection Agency/CT Department of Public Health	MOA DPG and UCONN for Internships	06/16/2016	21,000
Morzillo, Anita	USDA/National Institute of Food and Agriculture/Ohio State University	Biodiversity, Ecosystem Services, and the Socioeconomic Sustainability of Rural Forest-Based Communities	05/02/2016	107,879
Nutritional Sciences			2 Awards	181,795
Drake, Linda T	USDA/Food and Nutrition Service/CT Department of Social Services	Food Security Project, CT SNAP-Ed Program	04/07/2016	161,795
Fernandez, Maria-Luz	American Egg Board	Optimal Egg Intake in a Healthy Population	06/07/2016	20,000
Pathobiology			2 Awards	258,185
Deguisse, Sylvain	Gulf of Mexico Research Initiative/National Marine Mammal Foundation	Investigation of Mechanisms for Reproductive Failure in the Aftermath of the Deepwater Horizon Oil Spill to Understand Population Recovery Scenarios for Cetaceans	05/09/2016	119,996
Smyth, Joan	USDA/APHIS/Animal and Plant Health Inspection Service	NAHLN Member Laboratory Cooperative Agreement 16-9419-0155	05/06/2016	138,189
Plant Science and Landscape Architecture			5 Awards	66,900
Ellis, Donna R	USDA/APHIS/Animal and Plant Health Inspection Service/CT Agricultural Experiment Station	Mixed Berry Commodity Survey	06/23/2016	5,000
Guillard, Karl	New England Regional Turfgrass Foundation	Soil Carbon Sequestration Potential of Turfgrass	05/25/2016	10,000
Henderson, Jason	New England Regional Turfgrass Foundation	Overseeding Strategies for Non-Irrigated, Pesticide-Free Athletic Fields	05/24/2016	40,000
Ellis, Donna R	USDA/APHIS/Animal and Plant Health Inspection Service/CT Agricultural Experiment Station	Cooperative Agricultural Pest Survey (CAPS) Survey FY2016	06/23/2016	8,500
Raudales Banegas, Rosa E	Biosafe Systems	Efficacy of Enzyme Blend for Control of Biofilm in PVC Pipes	06/15/2016	3,400
College of Liberal Arts and Sciences			34 Awards	\$8,980,977

Quarterly Award List by Managing Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Anthropology			1 Awards	180,932
Batchvarov, Kroum N	EEF Expeditions/University of Southampton	Black Sea Project	05/05/2016	180,932
Ecology and Evolutionary Biology			3 Awards	127,848
Wagner, David L	Hartford Foundation for Public Giving	2016 Connecticut State BioBlitz	06/01/2016	30,000
Wegrzyn, Jill L	USDA/National Institute of Food and Agriculture/North Carolina State University	Towards Genomic Breeding in Forest Trees	04/13/2016	89,988
Elphick, Christopher	DOI/United States Fish and Wildlife Service	Saltmarsh Sparrows: Conserving a Surrogate Species at the Landscape Level; Connecting the Dots Between Breeding, Migration and Wintering in Regions 4&5	05/04/2016	7,860
Economics			1 Awards	73,959
Couch, Kenneth A	SSA/Social Security Administration	Longevity Options for Reforming Social Security: A Micro-Simulation Approach	04/01/2016	73,959
Marine Sciences			9 Awards	1,354,106
Dam Guerrero, Hans G	NSF/GEO/Directorate for Geosciences	Collaborative Research: Transgenerational Phenotypic and Genomic Responses of Marine Copepods to the Interactive Effects of Temperature and CO2	04/14/2016	509,684
Dam Guerrero, Hans G	DOC/National Oceanic and Atmospheric Administration	Predicting the Performance of the Copped Acartia Tonsa Under Future Conditions of Temperature and CO2	05/04/2016	149,969
Cabaniss, Joseph T	DOI/United States Fish and Wildlife Service/CT Department of Energy and Environmental Protection	Continuity of the Long Island Sound Trawl Survey	05/19/2016	19,340
Lund, David	NSF/GEO/Directorate for Geosciences	Collaborative Research: Sea Level Induced Hydrothermal Activity as a Trigger for Glacial Terminations	06/27/2016	279,999
Mason, Robert	DOC/National Oceanic and Atmospheric Administration	Influence of Nitrogen on Methylmercury Accumulation in Shellfish and Planktivorous Fish Along the LIS Shoreline of CT	05/04/2016	149,992
Mason, Robert	NSF/GEO/Directorate for Geosciences	Support for Activities Related to the 13th International Conference of Mercury as a Global Pollutant	06/28/2016	36,992
Baumann, Zofia	Greater New Haven Green Fund	Mercury Exposure Study in New Haven Subsistence Fisherman Consuming Locally Caught Fish and Crabs	06/01/2016	1,000
Vlahos, Epapante	DOC/National Oceanic and Atmospheric Administration	Net Carbon and Nitrogen Export of Long Island Sound	05/04/2016	149,130
Vaudrey, Jamie	Dominion Nuclear Company	Data Synthesis and Modeling of Nitrogen Effects on Niantic River Estuary	06/02/2016	58,000
Mathematics			5 Awards	483,578
Vadiveloo, Jeyaraj	Ash Brokerage	JourneyGuide	05/31/2016	15,800
Li, Zhongyang	NSF/MPS/Directorate for Mathematics and Physical Sciences	Phase Transitions and Scaling Limits in Lattice Models	05/23/2016	100,000
Gordina, Maria	Simons Foundation	Stochastic Analysis, Geometry and Representation Theory	06/09/2016	122,378
Wu, Damin	NSF/National Science Foundation	Positivity in Complex Geomtry	04/28/2016	223,400
Vadiveloo, Jeyaraj	Third Sector New England/Connecticut School Finance Project	Special Education Funding Strategy for Connecticut	05/17/2016	22,000
Molecular and Cell Biology			1 Awards	467,426
Core, Leighton J	DHHS/NIH/National Institutes of Health	Accurate and Precise Measurements of Transcription Changes from Small Samples	04/18/2016	467,426
Physiology and Neurobiology			7 Awards	3,628,520

Quarterly Award List by Managing Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Sun, Jianjun	DHHS/NIH/National Institutes of Health	Genetic Interrogation of Conserved Follicular Factors for Matrix Metalloproteinase Regulation and Ovulation	05/03/2016	1,665,156
Nishiyama, Akiko	DHHS/NIH/National Institute of Neurological Disorders and Stroke	Heterogeneity of NG2 Glial Cells	06/08/2016	342,048
Nishiyama, Akiko	Citizens United for Research in Epilepsy	Reprogramming NG2 Glial Cells into Inhibitory Neurons in an Epilepsy Model	05/23/2016	50,000
Menuz, Karen	DHHS/NIH/National Institute on Deafness and Other Communication Disorders	Modulation of Odor Encoding by Non-Neural Auxiliary Cells	06/02/2016	458,702
Tzingounis, Anastasios	DHHS/NIH/National Institute of Neurological Disorders and Stroke	Cellular Physiology of Epilepsy-Associated KCNQ2 and KCNQ3 Channels	06/13/2016	387,792
Kanadia, Rahul N	DHHS/NIH/National Institute of Neurological Disorders and Stroke	Understanding the Role of Minor Spliceosome in Cortical Development	05/26/2016	419,652
Chen, Xinnian	NSF/BIO/Directorate for Biological Sciences	REU Site: Research Experiences in Physiology and Neurobiology at UCONN	04/22/2016	305,170
Psychology			3 Awards	1,992,474
Salamone, John D	Shire	Effect of Lisdexamfetamine on Binge Eating in Animal Models	04/26/2016	80,504
Kalichman, Seth C	DHHS/NIH/National Institute of Mental Health	Training in Social Processes of HIV/AIDS	06/13/2016	1,675,525
Chen, Chi-Ming	DHHS/NIH/National Institutes of Health/Stanford University	NMDA Receptor Modulation As A Therapeutic Target and Probe of Neural Dysfunction in OCD	05/05/2016	236,445
Regional Campuses			1 Awards	150,000
Finiguerra, Michael B	DOC/National Oceanic and Atmospheric Administration	A Collaborative Approach to Integrating Research and Practice in Promoting Coastal Literacy in High School Classrooms	05/04/2016	150,000
Speech, Language and Hearing Sciences			1 Awards	433,995
Myers, Emily B	NSF/National Science Foundation	CAREER: Optimizing Non-Native Speech Sound Learning: Brain, Bed, Computer and Classroom	04/14/2016	433,995
Statistics			2 Awards	88,139
Chen, Kun	Community Health Center/University of Connecticut Health Center	New England eConsult Network	04/11/2016	23,456
Wang, Xiaojing	Sanofi-Aventis U.S.	Bayesian Methods for Personalized Medicine	05/02/2016	64,683
NEAG School of Education			8 Awards	\$1,117,032
Curriculum and Instruction			2 Awards	156,143
Wilson, Suzanne	ED/Department of Education/Connecticut Science Center	Advancing and Scaling Science Education's New Terrain (ASSENT): Developing Multi-Faceted Peer-Based Learning in Connecticut	05/03/2016	76,500
Wilson, Suzanne	Wayne County Regional Educational Service Agency/Clark University	Design to Support the Michigan NGSX Initiative	04/01/2016	79,643
Educational Leadership			2 Awards	791,117
Dougherty, Shaun M	ED/Institute of Education Sciences	The Casual Impact of Attending a Career Technical High School on Student Achievement, High School Graduation and College Enrollment	05/25/2016	694,741
Weiner, Jennie	National Academy of Advanced Teacher Education	Evaluating the Impact of NAATE Participation on Teachers and their Schools	06/21/2016	96,376
Educational Psychology			4 Awards	169,772
Bray, Melissa A	Waterford Public Schools, CT	School Psychology Internship - Claire Szymanski	06/10/2016	22,325
O'Neil, James M	New London Public Schools, CT	School Psychology/Counseling Internships - Ellen Begin	06/22/2016	18,202

Quarterly Award List by Managing Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Sugai, George M	DHHS/Department of Health and Human Services/University of Connecticut Health Center	University of Connecticut A.J. Papanikou Center for Excellence in Developmental Disabilities, Education, Research, and Service	05/20/2016	119,620
Bray, Melissa A	Futures	School Psychology Internship - Dawne Goodwin	04/19/2016	9,625
School of Business			1 Awards	\$49,825
Finance			1 Awards	49,825
Carstensen, Fred V	MGM Resorts International	Evaluating the Impacts of Casino Expansion	05/02/2016	49,825
School of Engineering			20 Awards	\$10,603,297
Biomedical Engineering			1 Awards	191,551
Zheng, Guoan	DHHS/NIH/National Institutes of Health/University of Arizona	Development of Fourier Ptychographic Endoscopy	04/22/2016	191,551
Center for Clean Energy Engineering			2 Awards	575,000
Bozorgmanesh, Hadi	Connecticut Innovations	CI Match for Quiet Corner Innovation Cluster (QCIC)	05/10/2016	500,000
Bollas, Georgios	DOE/Department of Energy/Precision Combustion	Experimental Analysis and Model Development of Pyrolysis/Combustion of Coal/Biomass in a Bench Scale Spouted Bed Reactor	04/26/2016	75,000
Civil and Environmental Engineering			2 Awards	429,322
Zhang, Wei	DOC/National Oceanic and Atmospheric Administration	Resilient Coastal Communities under Wind and Flood Hazards: Understanding the Trade-Offs in Residential Building Designs	05/04/2016	130,000
Kirchhoff, Christine J	DOC/National Oceanic and Atmospheric Administration	From Precipitation Thresholds Identification to Planning: Helping Communities Plan and Adapt to Future Extreme Events	06/29/2016	299,322
Computer Science and Engineering			3 Awards	326,256
Wang, Bing	NSF/National Science Foundation/University of South Florida	UGREE-GENI: Understanding GENI Infrastructures for Research and Educational Experiments in Computer Networking and Security	06/27/2016	6,256
Rajasekaran, Sanguthevar	NSF/National Science Foundation	Sixth International IEEE Conference on Computational Advances in Bio and Medical Sciences (ICCABS) - Travel Awards	06/30/2016	20,000
Mandoiu, Ion I	NSF/BIO/Directorate for Biological Sciences	ABI Innovation: Collaborative Research: Computational Framework for Inference of Metabolic Pathway Activity from RNA-Seq Data	06/24/2016	300,000
Connecticut Transportation Institute			5 Awards	8,380,612
Jackson, Eric D	DOT/Federal Highway Administration/CT Department of Transportation	The Connecticut Transportation Safety Research Center: Years 4 to 9	05/09/2016	7,662,323
Christenson, Richard	NASA/National Aeronautics and Space Administration/University of Hartford	Dynamic Load Testing of Spacecraft Parachute Deployment using Real-Time Hybrid Substructuring	05/02/2016	10,000
Lownes, Nicholas	DOT/Federal Highway Administration/CT Department of Transportation	UConn Summer Transportation Institute	05/04/2016	20,000
Mahoney, James M	CT Department of Transportation	Connecticut Cooperative Highway Research Program (Joint Highway Research Advisory Council Work Program FY17)	06/29/2016	88,000
Shea, Donna	DOT/Federal Highway Administration/CT Department of Transportation	Connecticut Transportation Technology Transfer Center	06/24/2016	600,289
Electrical and Computer Engineering			5 Awards	591,790
Enderle, John D	Lifespan	2016-2017 Clinical Engineering Internship Program at the Rhode Island Hospital and Lifespan for Alexis Henry	05/12/2016	
Gupta, Shalabh	United Technologies-Aerospace Systems	Prognostics and Health Management of UTC Aerospace Systems	05/16/2016	80,817

Quarterly Award List by Managing Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Jain, Faquir C	DOD/Navy/Naval Undersea Warfare Center	Design and Processing of Low Phase Noise Laser and Gain Chip	04/13/2016	40,000
Luh, Peter B	Midcontinent Independent System Operator (MISO)	Surrogate Lagrangian Relaxation and Branch-and-Cut for Security Constrained Unit Commitment with Combined Cycle Units	04/13/2016	22,000
Willett, Peter K	DOD/Navy/Naval Supply Systems Command (NAVSUP)/Fleet Logistics Center San Diego	Representing Targets as Systems: Feature-Aided Tracking for Asymmetric Threats	05/25/2016	448,973
Mechanical Engineering			2 Awards	108,766
Sung, Chih-Jen	DOE/Department of Energy/Lawrence Livermore National Laboratory	Development of Kinetic Mechanisms for Diesel Fuel Surrogates	05/02/2016	50,960
Sung, Chih-Jen	Aviation Industry Corporation of China (AVIC)	Lean-Front-End Combustion Concepts: Survey, Review, and Opportunities	05/13/2016	57,806
School of Law			1 Awards	\$40,000
School of Law			1 Awards	40,000
Greene, Hillary J	NSF/National Science Foundation/University of California, Berkeley	The Reach of the Visible Hand: Government Acknowledgments in US Patents and Technological Change, 1975-2015	05/25/2016	40,000
School of Nursing			11 Awards	\$25,245,520
School of Nursing			11 Awards	25,245,520
Tikoo, Minakshi	DHHS/Department of Health and Human Services/CT Department of Social Services	Health Information Technology (HIT-Federal)	05/09/2016	4,307,981
Tikoo, Minakshi	DHHS/Department of Health and Human Services/CT Department of Social Services	Testing Experience and Functional Tools in Community-Based Long Term Services and Supports (TEFT)	05/09/2016	3,637,157
Tikoo, Minakshi	/CT Department of Social Services	State Innovative Model (SIM)	05/09/2016	12,369,594
Tikoo, Minakshi	/CT Department of Social Services	Health Information Technology (HIT-State)	05/09/2016	478,665
Tikoo, Minakshi	/CT Department of Social Services	Health Information Exchange (HIE-State)	05/09/2016	546,884
Tikoo, Minakshi	/CT Department of Social Services	Business Intelligence Competency Center (BICC)	05/09/2016	1,077,805
McGrath, Jacqueline M	Johnson (Robert Wood) Foundation	Future of Nursing Scholars	04/11/2016	150,000
Tikoo, Minakshi	CT Department of Social Services	Connecticut SB 811 Support Project	05/09/2016	642,461
Tikoo, Minakshi	DHHS/Department of Health and Human Services/CT Department of Social Services	Health Information Exchange (HIE-Federal)	05/09/2016	
Alexander, Ivy M	DHHS/HRSA/Health Resources and Services Administration	UConn 2016-2017: Advanced Education Nursing Traineeship (AENT) Program	06/16/2016	344,100
Alexander, Ivy M	DHHS/HRSA/Health Resources and Services Administration	Innovative Clinical-Academic Partnership to Enhance Graduate NP Preparation for Practice	06/13/2016	1,690,873
School of Pharmacy			5 Awards	\$2,609,573
Pharmaceutical Sciences			2 Awards	2,484,877
Anderson, Amy	Center for the Advancement of Science in Space/Nanobiosym	Generation of S. Aureus Mutants Resistant to Compound 1 for Ground-based and Space-flight Experiments	06/30/2016	14,418
Kendall, Debra A	DHHS/NIH/National Institutes of Health	CB1 Allosteric Modulators: Molecular, Cellular and In Vivo Pharmacology	04/11/2016	2,470,459
Pharmacy Practice			3 Awards	124,696
Smith, Marie A	Patient-Centered Outcomes Research Institute (PCORI)/University of Connecticut Health Center	3D Team Care for Cognitively Vulnerable Older Adults	06/15/2016	64,696

Quarterly Award List by Managing Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Rickles, Nathaniel M	Patient-Centered Outcomes Research Institute (PCORI)	Tailoring Patient Options for Medication Adherence Action Plans in Community Pharmacies	06/09/2016	25,000
Jeffery, Sean M	Main Street Community Foundation/Hartford Healthcare	Senior Care Continuum Expansion	04/15/2016	35,000
School of Social Work			3 Awards	\$44,148
School of Social Work			3 Awards	44,148
Kurz, Brenda	Eastern Connecticut Health Network Community Healthcare Foundation	Evaluation for the Paternal Prenatal Early Attachment	04/14/2016	2,000
Lin, Hsiu-Ju	DHHS/CMS/Centers for Medicare and Medicaid Services/San Francisco Public Health Foundation	Costs of Transitions Clinic Network in CT	04/18/2016	27,148
Parr, Kathryn E	CT Commission on Children	Evaluation of Connecticut's Two Generation Initiative	05/24/2016	15,000
Academic and Service Programs			2 Awards	\$439,945
Global Affairs			1 Awards	239,945
Pietro, Roy E	DOS/Department of State	FY 2016 Study of the U.S. Institutes for Student Leaders	05/13/2016	239,945
Undergraduate Education			1 Awards	200,000
Ulloa, Susana	CT Office of Financial and Academic Affairs for Higher Education	Connecticut Awareness and Preparation Program	06/29/2016	200,000
Vice President for Research			20 Awards	\$3,892,179
Center for Environmental Sciences and Engineering			4 Awards	787,548
Fahey, Robert T	USDA/Forest Service/Morton Arboretum	Planning for Equitable Urban Landscapes: Identifying Communities Underserved by Urban Forest Green Infrastructure, Assessing Future Risks, and Optimizing Management Strategies	05/16/2016	208,604
Shor, Leslie M	NSF/National Science Foundation	Collaborative: SusChEM: Root Targeted Delivery of Encapsulated Agrochemicals Using Natural Microbial Carriers	05/27/2016	248,944
Willig, Michael R	NSF/National Science Foundation/University of Puerto Rico	LTER5B Understanding Environmental Change in Northwest Puerto Rico	06/17/2016	180,000
Swallow, Stephen K	DOC/National Oceanic and Atmospheric Administration	How Public Support for Adaption to Sea Level Rise Responds to Context of Eco-Services, Public Trust Resources and Land Use	05/04/2016	150,000
Center for Health, Intervention and Prevention			7 Awards	640,024
Schifano, Elizabeth D	CT Department of Public Health/Connecticut Children's Medical Center	Easy Breathing Collaboration 2016	06/03/2016	15,000
Cruess, Dean G	DHHS/NIH/National Institutes of Health/Miriam Hospital	Psychosocial, Immunological and Biobehavioral Benefits of Stress Management Interventions for Chronic Diseases: Comprehensive Systematic Review and Meta-Analyses	05/12/2016	133,288
Butler, Lisa M	DHHS/NIH/National Institute of Mental Health/University of California, San Francisco	Cognitive Behavioral and Structural HIV Prevention Intervention for Young Ugandan Women Engaging in High Risk Sexual Behavior	06/28/2016	36,304
Butler, Lisa M	DHHS/NIH/National Institute of Mental Health/University of California, San Francisco	Agricultural Intervention for Food Security and HIV Health Outcomes in Kenya	06/20/2016	18,033
Butler, Lisa M	DHHS/NIH/National Cancer Institute/University of California, San Francisco	Promoting Early Diagnosis of Kaposi's Sarcoma in Uganda	06/06/2016	7,591
Harris, Jennifer L	Johnson (Robert Wood) Foundation/Duke University	Evaluating Healthy Kids' Meal Defaults	05/17/2016	74,808
Sobieraj, Diana	DHHS/AHRQ/Agency for Healthcare Research and Quality	RFTO 23 Pharmacologic Management of Asthma	05/12/2016	355,000

Quarterly Award List by Managing Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Institute of Materials Science			5 Awards	1,638,482
Sun, Luyi	NASA/National Aeronautics and Space Administration/University of Hartford	Nanocoatings with Outstanding Thermal Insulation and Flame Retardancy for Aerospace Applications	06/01/2016	25,000
Ramprasad, Ramamurthy	DOD/NAVY/Office of Naval Research	Rational Design of Polymer Dielectrics Via Synergistic Computations, Synthesis and Characterization	04/28/2016	1,050,000
Nieh, Mu-Ping	NSF/National Science Foundation	(NANO) ² : Gold Nanoclusters in Lipid Nanodiscoidal Bicelles as a Potential Nanodiagnostic Platform: Experiment and Computer Modeling	06/03/2016	369,482
Nieh, Mu-Ping	Moderna Therapeutics	Moderna Therapeutics Sponsored Research Agreement	04/05/2016	84,000
Dormidontova, Elena E	American Chemical Society/Petroleum Research Fund	Computer Modeling of Threaded Surfactant Aggregates	06/24/2016	110,000
Northeast Undersea Research Technology and Education Center			3 Awards	552,199
Babb, Ivar G	NSF/National Science Foundation/Woods Hole Oceanographic Institution	ROV Support for the RV Neil Armstrong Science Validation Cruise #4 (SVC-4)	05/11/2016	119,734
Babb, Ivar G	NSF/GEO/Directorate for Geosciences	Enhancing the K2 ROV to Support Coastal Ocean Infrastructure and Science	04/19/2016	381,889
Babb, Ivar G	DOC/National Oceanic and Atmospheric Administration/Woods Hole Oceanographic Institution	Kraken2 Recovery of HabCam Towed Camera Sled	06/02/2016	50,576
Sea Grant College Program			1 Awards	273,926
Concepcion, Anoushka P	DOC/NOAA/Oceanic and Atmospheric Research	Advancing Commercial Sea Vegetable Aquaculture and Market Opportunities in Connecticut	06/29/2016	273,926
University of Connecticut - Storrs & Regional			122 Awards	\$53,909,478
School of Dental Medicine			6 Awards	\$5,059,762
Craniofacial Sciences			2 Awards	156,168
Yadav, Sumit	AAOF	BMP2 signaling in mandibular condylar cartilage	04/07/2016	30,000
Manz, David	DHHS/NIH/NIDCR	Role of Ferroportin in reducing Prostate Cancer Metastasis	06/16/2016	126,168
Dental Medicine Dean			2 Awards	2,734,300
Mina, Mina	DHHS/NIH/NIDCR	Skeletal, Craniofacial, and Oral Biology Training Grant (R90)	06/24/2016	362,836
Mina, Mina	DHHS/NIH/NIDCR	Skeletal, Craniofacial, and Oral Biology Training Grant (T90)	06/24/2016	2,371,464
Oral Health and Diagnostic Sciences			2 Awards	2,169,294
Zambrello, Matthew	DHHS/NIH/NIDCR	Novel computational Techniques to Expand the Scope of Protein ζ	05/10/2016	175,544
Chen, I-Ping	DHHS/NIH/NIDCR	Pathogenic Mechanisms of Craniometaphyseal Dysplasia	06/10/2016	1,993,750
School of Medicine			41 Awards	\$22,891,070
Calhoun Cardiology Center - CCC			1 Awards	646,562
Hinson, Travis	DHHS/NIH/NHLBI	Metabolic and Developmental regulation by AMPK in PRKAG2..	05/23/2016	646,562
Cell Analysis Modeling - CCAM			1 Awards	1,794,375
Wu, Yi	DHHS/NIH/NIGMS	Imaging tools to visualize and manipulate signaling in minute spaces	05/05/2016	1,794,375
Cell Biology			3 Awards	475,213
Smilowitz, Henry	Nanoprobes-NIH	Gold Nanoparticle Treatment of Glioma	06/27/2016	66,507

Quarterly Award List by Managing Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Terasaki, Mark R.	Vanguard Charitable	Structural Organization of the Endoplasmic Reticulum	06/17/2016	301,000
Peluso, John J.	UConn-NIH	Genetic Interrogation of Conserved Follicular Factors for Matrix Metalloproteinase ζ .	06/09/2016	107,706
Center for Molecular Medicine			1 Awards	55,191
Rosenberg, Daniel W.	Thetis Pharm LLC	Treatment with novel Thetis n-3 PUFA components, TP-252 (EPA) to test regression of adenomatous polyps	04/15/2016	55,191
Center for Public Health			3 Awards	6,619,265
Liang, Bruce T.	UMass Med Sch CMMI.CMS	UConn Health Practice Transformation Network	06/28/2016	6,578,528
Gould, Bruce E.	CT Health Fnd	CHWs on the SIM CHW Advisory Committee	04/06/2016	24,900
Ferris, Ann M.	Storrs/NIH	Eval. the Impact of a Novel Father-Focused Nutrition and Parenting Program to Help Prevent Childhood Obesity in Early Childhood	06/08/2016	15,837
Community Medicine and Health Care			2 Awards	1,796,867
Lazzarini, Zita	MCW/NIH	Sound Public Health Approaches to Knowing Exposure to HIV	06/09/2016	46,867
Ungemack, Jane A.	StCT DMHAS/SAMHSA	Center for Prevention Evaluation and Statistics (DPES)	06/06/2016	1,750,000
Genetics and Developmental Biology			2 Awards	353,227
Machida, Kazuya	Leukemia and Lymphoma Society	Signalosome-oriented Phosphotyrosine Profiling of B-cell Malignancies	06/03/2016	300,000
Langouet, Maeva	Univ of Nottingham UK	Reactivation of 15q11.2-q13 Maternal Genes in PWD-Specific Neurons Derived from iPSCs by targeting ZNF274	04/13/2016	53,227
Health Career Opportunity Programs			1 Awards	175,000
Hurley, Marja	Office of Higher Education	ConnCAP	06/30/2016	175,000
Immunology			2 Awards	992,249
Zhou, Beiyan	DHHS/NIH/NIDDK	(TRANSFER) MicroRNA Regulated Macrophage Polarization in Adipose Tissue Inflammation	05/05/2016	991,249
Guha, Amala	Int'l Society for Ayurveda and Health	Integrating Ayurvedic Approaches with Modern Concepts	04/19/2016	1,000
Medicine			4 Awards	2,323,071
Caimano, Melissa J.	DHHS/NIH/NIAD	Essential role of Hk1/Rrp1 TCS for survival of Borrelia	06/23/2016	438,625
Pilbeam, Carol	DHHS/NIH/NIAMS	Cox-2 Regulation of Bone Responses to PTH: Role of Osteoclasts	05/13/2016	1,738,082
Villagra, Victor G.	CHCI	Analytical Support Services	04/27/2016	33,904
Dieckhaus, Kevin D.	City of Hartford/HRSA	Ryan White Part A Minority AIDS Initiagive (MAI)	06/08/2016	112,460
Molecular Biology & Biophysics			4 Awards	672,642
Bezsonova, Irina	NSF	Activation and specificity of USP7; uncovering the molecular mechanisms	06/27/2016	599,001
Setlow, Peter	Tufts University-NIH	Identifying Factors that Control Germinant ζ .	06/15/2016	28,342
Setlow, Peter	Louis Stokes VA Medical Center Cleveland	Unlocking the Sporocidal Potential of Alcohol	06/23/2016	42,699
Weller, Sandra K.	Farmington HS	Farmington HS Cutting Edge Internship Program	04/28/2016	2,600
Neuroscience			1 Awards	68,113
Baumbauer, Kyle	UConn Storrs/NIH	Thr functional consequences of SCI on cutaneous nociceptors	05/05/2016	68,113

Quarterly Award List by Managing Department

PI Name	Sponsor	Project Title	Award Date	Total Anticipated Award
Orthopaedic Surgery			2 Awards	54,728
Nukavarapu, Syam P.	NSF	Biomedical Science and Engineering Summer School	05/11/2016	49,728
O'Sullivan, Michael	OREF	Topical (Intra-Articular) Tranexamic Acid and Transfusion Rates..	05/25/2016	5,000
Pediatrics			6 Awards	2,555,998
Bruder, Mary E.	HRSA	The Connecticut Leadership Education in Neurodevelopmental and Other Related Disabilities Program (CT LEND)	06/27/2016	2,204,500
Bruder, Mary E.	StCT BOE/US DOE	Connecticut State Board of Education MOA	05/05/2016	290,787
Salazar, Juan C.	City of Hartford/DHHS/OASH/OAH	Hartford Teenage Pregnancy Prevention Initiative (HTTP) / Evidence Based Intervention Partners	06/20/2016	15,000
Salazar, Juan C.	City of Hartford/DHHS/OASH/OAH	Hartford Teenage Pregnancy Prevention Initiative (HTTP) / Community Mobilization	06/20/2016	5,000
Gelbar, Nicholas	Special Olympics CT., Inc.	Special Olympics Connecticut MOA	06/16/2016	20,900
Cloutier, Michelle M.	CCMC/StCT DPH	Easy Breathing Program	05/31/2016	19,811
Psychiatry			4 Awards	1,694,488
Chang, Rocio	AFCAMP	People Empowering People	04/29/2016	6,585
Briggs-Gowan, Margaret J.	Northwestern-NIH	Generating an earlier science on when to worry:¿	04/05/2016	128,293
Covault, Jonathan M.	Yale Univ/NIH	Zonisamide treatment of alcohol use disorder: an evaluation of efficacy and mechanism of action	06/10/2016	1,514,395
Ford, Julian D.	Advanced Trauma Solutions, Inc/StCT CSSD	Trauma Services Program for the Connecticut State Judicial Branch	06/20/2016	45,215
UConn Center on Aging			4 Awards	2,614,082
Kuchel, George A.	Office of Policy Management	MOU Between Center on Aging and Office of Policy Management	06/27/2016	55,110
Robison, Julie T.	UConn Storrs/CT DSS	Planning & Demo Grant for Testing Exp. & Functional Tools in Comm-Based Long Term Services & Supports (TEFT)	06/29/2016	426,198
Barry, Lisa C.	DHHS/NIH/NIMH	Aging Inmates Suicidal Ideation and Depression (Aging INSIDE) Study	05/26/2016	1,993,750
Sullivan, Gail M.	ACGME	Editing Chief for ACGME	05/10/2016	139,024
University of Connecticut Health			47 Awards	\$27,950,832
Grand Total			169 Awards	\$81,860,310