

**Cornell University, Office of Sponsored Programs
Awards Received in November 2023**

Principal Investigator	Department	Sponsor	Project Title	OSP#	Amount
Abruna, Hector	Chemistry and Chemical Biology	DOD -> DOD US AF -> Air Force Office of Scientific Research (Through: Emory University)	MURI: MOLECULAR LEVEL STUDIES OF SOLID-LIQUID INTERFACES IN ELECTROCHEMICAL PROCESSES	85233	\$187,500
Ando, Nozomi	Chemistry and Chemical Biology	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	PROTEIN ALLOSTERY AND CATALYSIS BEYOND BRAGG DIFFRACTION	140220	\$58,911
Arson, Chloe	Civil & Environmental Engineering	United States Department of Energy (Through: Georgia Tech Research Corporation)	EFFECT OF HYDROLOGICAL FORCING ON THE BIOGEOCHEMICAL TRANSFORMATION OF CARBON AND GREENHOUSE GAS EMISSIONS IN RIPARIAN AND STREAMBED SEDIMENTS	160577	\$76,797
Avgar, Ariel	Department of Global Labor and Work	Robert Wood Johnson Foundation	WHAT DO UNIONS DO IN HEALTHCARE? A REVIEW OF NEW AND EXISTING EMPIRICAL EVIDENCE AND A FRAMEWORK FOR WORKER VOICE	164531	\$250,000
Azenkot, Shiri	JTC Research	NSF -> NSF Directorate for Computer and Information Science and Engineering	COLLABORATIVE RESEARCH: CCRI: GRAND: VIRTUAL EXPERIENCE RESEARCH ACCELERATOR (VERA)	145180	\$108,826
Bihn, Elizabeth	CALS Food Science	HHS -> PHS -> US Food and Drug Administration (Through: National Farmers Union Foundation)	LOCAL FOOD SAFETY COLLABORATIVE: LOCAL FOOD PRODUCER OUTREACH, EDUCATION, AND TRAINING TO ENHANCE FOOD SAFETY AND FDA FOOD SAFETY MODERNIZATION ACT (FSMA) COMPLIANCE	162879	\$63,959
Bilinski, Cheryl	CALS Cornell Cooperative Extension	USDA -> USDA Food and Nutrition Service (Through: NYS -> New York State Education Department)	FY2022 FARM TO SCHOOL STATE FORMULA GRANT	153738	\$1,532,932
Bindel, David	Computer Science	The Simons Foundation Inc	FINDING OPTIMUM MAGNETIC FIELD WITH HIDDEN SYMMETRIES	85689	\$96,616
Bunting-Howarth, Katherine	CALS Sea Grant	United States Environmental Protection Agency	LONG ISLAND SOUND STUDY (LISS) NEW YORK CITY/WESTERN BASIN PUBLIC OUTREACH PROGRAM (2023)	162264	\$1,861,390
Burrow, Anthony	Bronfenbrenner Ctr for Translational Rsch	Silicon Valley Community Foundation	BCTR CORE SUPPORT	167776	\$600,000
Campos-Medina, Patricia	Worker Institute	NYS -> New York State Department of Labor	FY24 GENERAL SUPPORT FOR THE WORKER INSTITUTE	162189	\$300,000
Castelhana, Marta	Clinical Sciences	HHS -> PHS -> NIH -> NIH National Institute on Aging (Through: University of Washington)	THE DOG AGING PROJECT: GENETIC AND ENVIRONMENTAL DETERMINANTS OF HEALTHY AGING IN COMPANION DOGS	90005	\$202,875
Clark, Mitzi	Clinical Sciences	ElleVet Sciences	PILOT INVESTIGATION OF A CBG TOPICAL GEL FOR THE TREATMENT OF EXPERIMENTALLY-INDUCED CANINE SUPERFICIAL PYODERMA	167744	\$33,240
Cohen, Roy	Baker Institute	NYS -> Empire State Development (Through: Tethered Enzyme Technologies Medical Inc)	ULTRA-RAPID POINT-OF-CARE MOLECULAR DIAGNOSTICS FOR IDENTIFYING VIRUSES AND VIRAL VARIANTS USING TETHERED ENZYME TECHNOLOGY	147872	\$350,983

Colbath, Aimee	Clinical Sciences	HHS -> PHS -> NIH -> NIH National Institute of Arthritis and Musculoskeletal and Skin Diseases (Through: UMICH -> UMICH MED -> Michigan Integrative Musculoskeletal Health Center)	MICHIGAN INTEGRATIVE MUSCULOSKELETAL HEALTH CORE CENTER: THE TEMPORAL ROLE OF MAST CELLS IN POST-TRAUMATIC OA	147582	\$30,000
Collum, Dave	Chemistry and Chemical Biology	Boyce Thompson Institute for Plant Research Inc	BOYCE THOMPSON INSTITUTE GRADUATE STUDENT SUPPORT IN CHEMISTRY	64847	\$10,260
Dadi, Iftikhar	Africana Studies and Research Center	Getty Foundation	CONNECTING ART HISTORIES: LAHORE BIENNALE CLIMATE CONGRESS, 2023-2024	165270	\$220,000
Daughtrey, Margery	CALS School of Integrative Plant Science	BASF SE -> BASF Corporation USA	TESTING SERVICES AGREEMENT	164013	\$10,000
De Jong, Walter	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	2023-2024 GOLDEN NEMATODE	160899	\$63,000
De Vlamincq, Iwijn	Biomedical Engineering	HHS -> PHS -> NIH -> NIH Eunice Kennedy Shriver National Institute of Child Health and Human Development (Through: Baylor College of Medicine)	THE PREVAIL-KIDS COMMON PROTOCOL	162656	\$157,684
De Vlamincq, Iwijn	Biomedical Engineering	National Aeronautics and Space Administration (Through: Weill Cornell Medicine)	THE IMPACT OF SPACEFLIGHT AND RADIATION ON CLONAL HEMATOPOIESIS	93229	\$8,200
Dell, Nicki	JTC Research	JPMorgan Chase & Co	IMPROVING DIGITAL SAFETY AND SECURITY FOR SURVIVOR-RUN SMALL BUSINESSES	165702	\$70,000
Engstrom, James	Chemical & Biomolecular Engineering	Semiconductor Research Corporation	DEVELOPMENT OF FUNDAMENTAL GUIDELINES FOR AREA-SELECTIVE DEPOSITION USING SMALL MOLECULES	163670	\$315,000
Erickson, David	PORTENT Center	HHS -> PHS -> NIH -> NIH National Institute of Biomedical Imaging and Bioengineering	POINT OF CARE TECHNOLOGIES FOR NUTRITION, INFECTION, AND CANCER FOR GLOBAL HEALTH (PORTENT)	145917	\$245,431
Fatemi, Valla	Applied & Engineering Physics	United States-Israel Binational Science Foundation	PROBING POSITION-CONTROLLED SINGLE SUPERCONDUCTING VORTICES WITH CIRCUIT QUANTUM ELECTRODYNAMICS	147517	\$125,739
Fitzpatrick, Maria	Public Policy - Academic	HHS -> PHS -> Administration For Children And Families (Through: Duke University)	NATIONAL DATA ARCHIVE ON CHILD ABUSE AND NEGLECT (NDACAN) - OTHER DIRECT COSTS	167895	\$403,333
Fowell, Deborah	Microbiology and Immunology	HHS -> PHS -> NIH -> NIH Office of the Director (Through: University of Rochester)	TISSUE REGULATION OF T CELL FUNCTION / URF AWD00003109	137499	\$530,922
Fuchs, Marc	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	2023-2025 PLANT CERTIFICATION PROGRAM - 2 YEARS	159902	\$120,000
Fuchs, Marc	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	2023-2024 PLANT CERTIFICATION PROGRAM - 1 YEAR	159901	\$120,000
Fuchs, Marc	CALS School of Integrative Plant Science	USDA -> USDA ARS -> USDA Agricultural Research Service Midwest Northeast Area	ACQUISITION OF GOODS AND SERVICES (58-8062-4-001)	168970	\$60,000

Gadikota, Greeshma	Civil & Environmental Engineering	DOE -> DOE National Energy Technology Laboratory	INTEGRATED CO2 CAPTURE AND CONVERSION TO BUILDING MATERIALS WITH INHERENT RECOVERY OF HIGH VALUE METALS	145228	\$1,998,248
Giordano, Julio	CALS Animal Science	USDA -> USDA National Institute of Food and Agriculture (Through: USMD -> University of Maryland College Park)	THE ROLE OF KETONES ON ENERGY METABOLISM, MILK PRODUCTION, AND THE DEVELOPMENT OF PERIPARTAL DISEASE IN DAIRY COWS	145790	\$50,000
Helbling, Damian	Civil & Environmental Engineering	Semiconductor Research Corporation	TARGETED SAMPLING AND ANALYSIS TO SUPPORT SOURCE TRACKING AND MASS BALANCES OF ORGANOFLUORINE-CONTAINING COMPOUNDS IN SEMICONDUCTOR MANUFACTURING FACILITIES.	164616	\$315,000
Herrero Acosta, Mario	CALS Global Development	Bezos Earth Fund (Through: World Resources Institute)	SPATIAL DATA ON GREENHOUSE GAS EMISSIONS FROM CROP AND LIVESTOCK SYSTEMS	161398	\$359,167
Hughes, Adam	CALS Cornell Cooperative Extension	HHS -> Substance Abuse and Mental Health Services Administration (Through: Research Foundation For Mental Hygiene Inc.)	SERVICES AGREEMENT: RESEARCH FOR MENTAL HYGIENE, INC.	164186	\$25,000
Hwang, James	Materials Science Engineering	NSF -> NSF Directorate for Engineering	MRI: ACQUISITION OF A MILLIMETER-WAVE VECTOR NETWORK ANALYZER AND A PROBE STATION CAPABLE OF A SINGLE SWEEP FROM 70 KHZ TO 220 GHZ	138576	\$54,999
Hysell, David	Earth & Atmospheric Sciences	National Aeronautics and Space Administration (Through: Trustees of Boston College)	SPACE WEATHER RESEARCH AND TECHNOLOGY APPLICATIONS (SPARTA) CENTER OF EXCEL	146303	\$996,517
Joachims, Thorsten	Computer Science	National Science Foundation (Through: Computing Research Association Inc)	COMPUTING INNOVATION FELLOWS 2021 PROJECT	142980	\$44,537
Kalantari, Saleh	Design and Environmental Analysis	HHS -> PHS -> NIH -> NIH National Institute on Aging	A SOCIAL ENGAGING RESTORATIVE VIRTUAL ENVIRONMENT (SERVE) VOLUNTEER INTERVENTION TO SUPPORT SOCIAL ENGAGEMENT AND WELL-BEING IN OLDER ADULTS WITH COGNITIVE IMPAIRMENT	145086	\$3,704,211
Ketterings, Quirine	CALS Animal Science	USDA -> USDA Natural Resources Conservation Service (Through: University of Connecticut)	MODERNIZING FERTILIZER RECOMMENDATIONS FOR CLIMATE-SMART CROP PRODUCTION IN THE NORTHEASTERN REGION: THE FERTILIZER RECOMMENDATION SUPPORT TOOL (FRST)	146465	\$50,000
Ketterings, Quirine	CALS Animal Science	USDA -> USDA Natural Resources Conservation Service (Through: The Trustees of Columbia University in the City of New York)	ADDRESSING CLIMATE CHALLENGES TO AGRICULTURE AND WATER QUALITY IN THE NEW YORK CITY WATERSHED	164276	\$225,000
Krasny, Marianne	CALS Natural Resources	United States Environmental Protection Agency (Through: North American Association for Environmental Education)	COMMUNITY ENGAGEMENT: GUIDELINES FOR EXCELLENCE TRAINING (EE360+)	167267	\$10,500
Lighthall, Shari	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	2023-2024 URBAN AG EDUCATION	160935	\$250,000
Lighthall, Shari	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	2023-2024 FUTURE FARMERS OF AMERICA	160895	\$1,000,000

Lighthall, Shari	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	2023-2024 ASSOCIATION OF AG EDUCATORS	160874	\$500,000
Lighthall, Shari	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	2023-2024 AG IN THE CLASSROOM	160869	\$500,000
Lin, Hening	Chemistry and Chemical Biology	HHS -> PHS -> NIH -> NIH National Cancer Institute (Through: Weill Cornell Medicine)	THERAPEUTIC TARGETING OF SIRT3 FOR AGGRESSIVE AND REFRACTORY LYMPHOMAS	143923	\$1,312,000
Lin, Song	Chemistry and Chemical Biology	NSF -> NSF Directorate for Mathematical and Physical Sciences (Through: The University of Utah)	NSF CENTER FOR SYNTHETIC ORGANIC ELECTROCHEMISTRY	137224	\$4,882
Lovette, Irby	CALS Lab of O - Administration	The American Ornithological Society	HOW DOES SOCIALITY IMPACT EVOLUTION?	166077	\$15,000
Matias, J.	CALS Communication	Rita Allen Foundation	CIVIC SCIENCE FELLOWSHIP	168127	\$178,081
Mays, Jacob	Civil & Environmental Engineering	United States Department of Energy (Through: Argonne National Laboratory)	MARKET AND RETAIL RATE KNOW-HOW FOR THE ENERGY TRANSITION (MARKET) RESEARCH	166108	\$120,000
McArt, Scott	CALS Entomology	NYS -> New York State Department of Agriculture and Markets	2023-2024 POLLINATOR PROTECTION PLAN	160949	\$300,000
McDonald, Andrew	CALS School of Integrative Plant Science	Consultative Group on International Agricultural Research (Through: International Water Management Institute)	WATER, CROPPING SYSTEMS RESILIENCE, AND STRATEGIES FOR AVOIDING MALADAPTATION IN THE EASTERN GANGES PLAIN (EIA)	163277	\$130,390
Michener, Jamila	Public Policy - Academic	Robert Wood Johnson Foundation (Through: The George Washington University)	EXAMINING THE RANGE OF TENANT RIGHT-TO COUNSEL APPROACHES AND THE OPPORTUNITIES TO LEVERAGE THE PROGRAMS TO ADDRESS HARMFUL CONSEQUENCES OF EVICTION	163538	\$85,256
Mruk, Gregory	Dyson - Sponsored Activity	NYS -> New York State Department of Agriculture and Markets	2023-2024 FARM FAMILY ASSISTANCE - FARMNET	155006	\$1,000,000
Nair, Hari	Materials Science Engineering	Semiconductor Research Corporation	ELECTRICAL, CHEMICAL, AND PROCESS COMPATIBILITY OF QUASI-2D DELAFOSSITES FOR BEOL INTERCONNECTS	164049	\$315,000
Orr, David	CALS Biological & Environmental Engr	DOT -> Federal Highway Administration (Through: NYS -> New York State Department of Transportation)	NEW YORK STATE LOCAL TECHNICAL ASSISTANCE PROGRAM	93193	\$734,046
Osmani, Kimberly	Yang Tan Institute	DOL -> Office Of Disability Employment Policy (Through: The Council Of State Governments)	CENTER FOR ADVANCING POLICY ON EMPLOYMENT FOR YOUTH (CAPE-YOUTH) DEPARTMENT OF LABOR OFFICE OF DISABILITY EMPLOYMENT POLICY	161792	\$354,368
Peck, Gregory	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	2023-2024 HARD CIDER	160906	\$202,000

Peck, Mason	Mechanical & Aerospace Engineering	National Aeronautics and Space Administration (Through: Center For Advancement Of Science In Space)	SAILING TO THE STARS	160355	\$116,000
Phillips Russo, Jennifer	CALS Cornell Cooperative Extension	NYS -> New York State Department of Agriculture and Markets (Through: New York Farm Viability Institute Inc)	JUICE GRAPE FLOOR MANAGEMENT STRATEGIES TO REDUCE PESTICIDE USE AND FOR NUTRIENT AND WATER CONSERVATION THROUGH COVER CROPPING	142039	\$89,144
Rangarajan, Anu	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	2023-2024 CORNELL SMALL FARMS PROGRAM (VETERANS)	162511	\$500,000
Reid, Judson	CALS Cornell Cooperative Extension	NYS -> New York State Department of Agriculture and Markets	2023-2024 COMMUNITY GARDENS SOIL TESTING PROGRAM	162383	\$75,000
Reid, Judson	CALS Cornell Cooperative Extension	USDA -> USDA Farm Service Agency (Through: Virginia State University)	USDA URBAN AND INNOVATION AGRICULTURE/ NATIONAL URBAN AGRICULTURAL PROGRAM DEVELOPMENT	147663	\$817,462
Reid, Judson	CALS Cornell Cooperative Extension	NYS -> New York State Department of Agriculture and Markets	23-24 HARVEST NY	160908	\$600,000
Rice, Aaron	CALS Lab of O - K. Lisa Yang Center	Richard Lounsbery Foundation	BUILDING A GLOBALLY SYNCHRONIZED PASSIVE ACOUSTIC MONITORING EXPERIMENT	166923	\$165,000
Robbins, Kelly	CALS School of Integrative Plant Science	USDA -> USDA National Institute of Food and Agriculture	SEIZING ON THE POTENTIAL TO BREED FOR INTERCROPS: DEFINITION OF BREEDING GOALS	158581	\$49,151
Rudd, Brian	Microbiology and Immunology	U OF ROCHESTER -> University of Rochester Medical Center	THE EFFECT OF ENVIRONMENTAL BIODIVERSITY ON PLATELET FUNCTION	158636	\$5,000
Rudd, Brian	Microbiology and Immunology	HHS -> PHS -> NIH -> NIH Office of the Director	REGULATION OF CD8+ T CELL EXHAUSTION BY LET-7/LIN28B IN DIFFERENT STAGES OF LIFE	139757	\$8,187
Rush, Alexander	Tech Research	NSF -> NSF Directorate for Technology, Innovation and Partnerships	CONFERENCE: COMMITTING TO OPEN-SOURCE AI	163608	\$48,082
Samaranayake, Samitha	Civil & Environmental Engineering	NSF -> NSF Directorate for Engineering (Through: North Carolina State University)	SCC-IRG TRACK 1: EMPATHY AND AI: TOWARDS EQUITABLE MICROTRANSIT	147740	\$167,158
Samuelian, Michael	JTC Operations	Alfred P Sloan Foundation	PILOT POLICY LAB	167949	\$250,000
Savransky, Dmitry	Mechanical & Aerospace Engineering	National Aeronautics and Space Administration	OPEN SOURCE TOOLS FOR MAPPING EXOPLANET SCIENCE GOALS TO ARCHITECTURE PROPERTIES OF THE IR/O/UV GREAT OBSERVATORY	156694	\$435,766
Scaglione, Anna	Tech Research	NSF -> NSF Directorate for Technology, Innovation and Partnerships	GEOSPATIAL TREND DETECTION FOR HYDRO-POWER AND CRITICAL INFRASTRUCTURE DESIGN	164065	\$50,000
Schlom, Darrell	Materials Science Engineering	DOD -> DOD ARMY -> US ARL -> US Army Research Office (Through: UCAL -> The Regents of the University of California on behalf of its Berkeley Campus)	COLLABORATIVE HIERARCHICAL AND AGILE RESPONSIVE MATERIALS (CHARM)	140464	\$48,250
Schryver, Tom	Center for Regional Economic Advancement	US DOC -> United States Economic Development Administration	VENTURE CHALLENGE: REV HARDWARE ACCELERATOR EXPANSION	162640	\$2,000,000

Schwarz, Erich	CALS Molecular Biology & Genetics	HHS -> PHS -> National Institutes of Health (Through: UMASS -> University of Massachusetts Medical School)	A DUAL PURPOSE VACCINE TARGETING BLOOD-FEEDING NEMATODE PARASITES OF SHEEP AND HUMANS	88164	\$38,052
Scott, Rob	Cornell Prison Education Program	Ascendium Education Philanthropy	2021.08.04-ASCENDIUM-ROBSCOTT-VPELGA	141233	\$22,500
Smart, Larry	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	2023-2024 HEMP RESEARCH	161015	\$1,000,000
Sorrells, Mark	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	2023-2024 GENEVA BARLEY RESEARCH	160886	\$353,000
Stacey, Gordon	Center Astrophysics-Planetary Science	National Aeronautics and Space Administration	DEVELOPMENT OF VIRTUALLY IMAGED PHASED ARRAY (VIPA) DEVICES: ENABLING EFFICIENT VELOCITY-RESOLVED ($\Delta V < 3$ KM/SEC) BACKGROUND LIMITED SPECTROSCOPY IN THE FAR-INFRARED	147921	\$927,871
Steinschneider, Scott	CALS Biological & Environmental Engr	NSF -> NSF Office of International Science & Engineering (Through: University of Michigan)	GLOBAL CENTERS TRACK 1: UNDERSTANDING CLIMATE CHANGE ON TRANSBOUNDARY WATERS	158229	\$600,000
Stokol, Tracy	Population Medicine & Diagnostic Science	HHS -> PHS -> NIH -> NIH National Cancer Institute (Through: Weill Cornell Medicine)	A URINARY DRUG-DISPOSING APPROACH FOR TREATMENT FOR BLADDER CANCER	146932	\$37,896
Strupp, Barbara	CALS Nutritional Sciences	HHS -> PHS -> NIH -> NIH National Institute of Environmental Health Sciences (Through: UCAL -> The Regents of the University of California on behalf of its Santa Cruz campus)	MECHANISMS AND THERAPIES FOR THE NEUROBEHAVIORAL DEFICITS FROM EARLY MN EXPOSURE	85216	\$7,065
Tennyson, Sharon	Public Policy - Academic	HHS -> PHS -> NIH -> NIH National Institute on Minority Health and Health Disparities	SCHOOL BASED HEALTH CENTERS - AN APPROACH TO ADDRESS HEALTH DISPARITIES AMONG RURAL YOUTH.	155450	\$3,118,676
Trumbo, Samantha	Center Astrophysics-Planetary Science	National Aeronautics and Space Administration (Through: NASA -> Jet Propulsion Laboratory)	COMPOSITION THEMATIC WORKING GROUP CO-CHAIR FOR PHASE D THROUGH E	167401	\$54,152
Umphlett, Natalie	CALS Earth and Atmospheric Science	US DOC -> NOAA -> National Integrated Drought Information System (Through: University Corporation for Atmospheric Research (UCAR))	PROVIDE SUPPORT FOR NIDIS-SPONSORED WORKSHOP FOR BUILDING DROUGHT RESILIENCE WITH UPPER COLUMBIA AND MISSOURI BASIN TRIBES	168677	\$23,461
Van Es, Harold	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	2023-2024 SOIL HEALTH & RESILIENCY	160950	\$500,000
Vilhuber, Lars	Labor Economics	Alfred P Sloan Foundation	TRANSPARENCY, REPRODUCIBILITY AND REPLICABILITY IN ECONOMICS	156569	\$250,000
Wagner, Aaron	Electrical & Computer Engineering	NSF -> NSF Directorate for Computer and Information Science and Engineering	CIF: SMALL: TOWARD A MODERN THEORY OF COMPRESSION: MANIFOLD SOURCES AND LEARNED COMPRESSORS	145993	\$599,999

Warner, Derek	Civil & Environmental Engineering	United States Department of Energy (Through: Sandia National Laboratories)	QUANTIFICATION OF CRACK STRESS INTENSITY FACTORS	141457	\$80,000
Wightman, Aaron	CALS Natural Resources	NYS -> New York State Department of Agriculture and Markets	2023-2024 MAPLE RESEARCH	160892	\$151,000
Wolfner, Mariana	Molecular Biology and Genetics	HHS -> PHS -> NIH -> NIH Eunice Kennedy Shriver National Institute of Child Health and Human Development	MALE X FEMALE PROTEIN INTERACTIONS MEDIATING REPRODUCTIVE SUCCESS IN THE DROSOPHILA MATING PLUG	157677	\$210,372
Wood, Connor	CALS Lab of O - K. Lisa Yang Center	USDA -> USDA US Forest Service (Through: National Fish And Wildlife Foundation)	MONITORING RESTORATION EFFICACY FOR ENDANGERED SPECIES IN ANGELES NATIONAL FOREST	144141	\$303,169
Yang, Qian	Information Science	HHS -> PHS -> NIH -> NIH National Library of Medicine (Through: Weill Cornell Medicine)	CLOSING THE LOOP WITH AN AUTOMATIC REFERRAL POPULATION AND SUMMARIZATION SYSTEM	146666	\$583,319
Zhang, Cheng	Information Science	NSF -> NSF Directorate for Technology, Innovation and Partnerships	I-CORPS: ACTIVE ACOUSTIC SENSING FOR WEARABLES	166409	\$50,000
Zhang, K. Max	Mechanical & Aerospace Engineering	DOE -> DOE Office of Energy Efficiency and Renewable Energy	HOLISTIC FRAMEWORK TO ASSESS THE COSTS AND BENEFITS OF ECOSYSTEM SERVICES AT SOLAR FACILITIES	145309	\$1,340,385
Zhang, Wendong	Dyson - Sponsored Activity	USDA -> USDA National Institute of Food and Agriculture	MEASURING AND FORECASTING CHINA'S AGRICULTURAL PRODUCTION, STOCKS, AND IMPORTS WITH HIGH QUALITY DATA AND MACHINE LEARNING METHODS	146268	\$649,980