

Cornell University, Office of Sponsored Programs
Awards Received in July 2020

Principal Investigator	Department	Sponsor	Project Title	OSP#	Amount
Abbaspourrad, Alireza	CALS Food Science	GIVAUDAN -> Naturex SA	IMPROVING STABILITY OF SPIRULINA EXTRACTS: PH, PASTEURIZATION, AND LIGHT	92010	\$46,000
Abbaspourrad, Alireza	CALS Food Science	BASF SE -> BASF Corporation USA	SCREENING THE DEGRADATION OF POLYMERS ON A CHIP	92983	\$60,000
Abbaspourrad, Alireza	CALS Food Science	San Ei Gen Ffi Inc	IMPROVING STABILITY OF SPIRULINA BLUE DURING HEATING, LIGHT AND PH	91785	\$180,000
Abers, Geoffrey	Earth & Atmospheric Sciences	National Science Foundation	COLLABORATIVE RESEARCH: BEHAVIOR AND STRUCTURE ON AND AROUND THE MEGATHRUST REVEALED BY THE ALASKA AMPHIBIOUS SEISMIC COMMUNITY EXPERIMENT	90901	\$279,275
Abruna, Hector	Chemistry and Chemical Biology	United States Department of Energy (Through: Ecolectro Inc.)	PROBING ALKALINE ANION EXCHANGE MEMBRANCES FOR FUEL CELL AND ELECTROLYZER APPLICATIONS	90238	\$24,998
Afridi, Khurram	Electrical & Computer Engineering	Aegis Power Systems Inc	COMPACT HIGH-EFFICIENCY THREE-PHASE AC-DC CONVERTER	92960	\$113,120
Aguilar-Carreno, Hector	Microbiology and Immunology	HHS -> PHS -> NIH -> National Institute of Allergy and Infectious Diseases	MECHANISMS OF NIPAH VIRUS FUSION AND ENTRY	91914	\$2,326,760
Azenkot, Shiri	JTC Research	National Science Foundation	2020 XR ACCESS SYMPOSIUM	92416	\$47,110
Banfield, Donald	Center Astrophysics-Planetary Science	National Aeronautics and Space Administration (Through: NASA -> Jet Propulsion Laboratory)	BANFIELD'S PARTICIPATION IN MARS2020 MEDA PHASES D & E	93096	\$43,927
Banfield, Donald	Center Astrophysics-Planetary Science	National Aeronautics and Space Administration (Through: NASA -> Jet Propulsion Laboratory)	BANFIELD'S PARTICIPATION IN MARS2020 AS AN LTP PHASES D & E	93097	\$8,436
Barbash, Daniel	CALS Molecular Biology & Genetics	HHS -> PHS -> NIH -> National Institute of General Medical Sciences	PREDOCTORAL TRAINING IN GENETICS AND DEVELOPMENT	80225	\$5,444
Barrett, Chris	Dyson - Sponsored Activity	Bioersity International	RANGELAND HEALTH AND INDEX-BASED LIVESTOCK INSURANCE: INNOVATIONS IN MEASUREMENT AND EVALUATION	92321	\$255,598
Berest, Yuri	Mathematics	The Simons Foundation Inc	REPRESENTATION HOMOLOGY	92393	\$42,000
Berry, Zachariah	Organizational Behavior	DOD -> US NAVY -> Office of Naval Research (Through: Center for Open Science Inc)	MORAL JUDGMENT PARADIGMS	136784	\$5,396
Bowman, Dwight	Microbiology and Immunology	BAYER -> BAYER HC -> Bayer Animal Health GmbH	USING PILL CAPSULE ENDOSCOPY TO ASSESS INTESTINAL WORM BURDENS IN INFECTED DOGS	91079	\$4,517
Buchon, Nicolas	CALS Entomology	HHS -> PHS -> National Institutes of Health	THE ROLE OF STEM-CELL MEDIATED MIDGUT REPAIR IN THE DYNAMICS OF MOSQUITO INFECTIONS	91780	\$2,586,881
Buchon, Nicolas	CALS Entomology	HHS -> PHS -> National Institutes of Health	GUT MICROBES MODULATE IMMUNE PATHWAYS IN INTESTINAL STEM CELLS TO INFLUENCE THEIR LINEAGE	91779	\$2,878,745
Bunea, Florentina	Department of Statistics & Data Science	University Of Pittsburgh	SPRING 2020 SUPPORT OF GRA XIN (MIKE) BING	92031	\$4,500
Bunea, Florentina	Department of Statistics & Data Science	National Science Foundation	LEARNING FROM HIDDEN SIGNATURES IN HIGH DIMENSIONAL MODELS	91977	\$300,000

Bunting-Howarth, Katherine	CALS Sea Grant	US DOC -> National Oceanic and Atmospheric Administration (Through: SUNY -> SUNYRF -> The Research Foundation for the State University of New York Stony Brook)	SEA GRANT EXTENSION PROGRAM	84630	\$84,420
Bunting-Howarth, Katherine	CALS Sea Grant	US DOC -> National Oceanic and Atmospheric Administration (Through: North American Association for Environmental Education)	TAKING ROOT: A MEANINGFUL WATERSHED EXPERIENCE FOR YOUTH IN NIAGARA FALLS, NEW YORK	92512	\$98,700
Chang, Pamela	Microbiology and Immunology	HHS -> PHS -> NIH -> National Institute of General Medical Sciences	ACTIVITY-BASED PROFILING OF BILE SALT HYDROLASES IN THE GUT MICROBIOME IN HEALTH AND DISEASE	88229	\$78,374
Coates, Geoffrey	Chemistry and Chemical Biology	United States Department of Energy (Through: Argonne National Laboratory)	JOINT CENTER FOR ENERGY STORAGE RESEARCH (JCESR)	86911	\$290,428
Cohen, Paula	Biomedical Sciences	HHS -> PHS -> National Institutes of Health	TRI-INSTITUTIONAL SYMPOSIUM ON REPRODUCTIVE BIOLOGY & INFERTILITY (TRI-REPRO)	90939	\$25,000
Cummings, Jaime	CALS NYS Integrated Pest Management	NYS -> New York State Department of Agriculture and Markets	2020 SOYBEAN COMMODITY IPM SURVEY (PO #)	136066	\$10,000
Curtis, Paul	CALS Natural Resources	NYS -> New York State Department of Environmental Conservation	MANAGING COMMON TERNS TO ENHANCE PRODUCTIVITY AT ONEIDA LAKE	92537	\$19,975
De Jong, Walter	CALS School of Integrative Plant Science	Empire State Potato Growers Inc	CHIP POTATO BREEDING AND EVALUATION (2020-2022)	136492	\$35,000
De Jong, Walter	CALS School of Integrative Plant Science	Empire State Potato Growers Inc	CONDUCT GROWER-EXTENSION YIELD TRIALS OF ADVANCED POTATO BREEDING LINES AND NEW VARIETIES	136493	\$11,333
DiStasio, Robert	Chemistry and Chemical Biology	Alfred P Sloan Foundation	2020 SLOAN RESEARCH FELLOWSHIP	136638	\$75,000
Emr, Scott	Weill Institute	Damon Runyon Cancer Research Foundation	DIVISION OF LABOR IN ESCRT-III PROTEINS DURING POLYMER ASSEMBLY AND MEMBRANE REMODELING	79548	\$15,000
Erickson, David	Mechanical & Aerospace Engineering	HHS -> PHS -> National Institutes of Health	FEVERPHONE: POINT OF CARE DIAGNOSIS OF ACUTE FEBRILE ILLNESS USING A MOBILE DEVICE	135823	\$377,992
Erickson, David	Mechanical & Aerospace Engineering	HHS -> PHS -> NIH -> National Institute of Biomedical Imaging and Bioengineering (Through: National Collegiate Inventors & Innovators Alliance LLC)	TINY COVID - RAPID POINT-OF-CARE DIAGNOSTICS FOR SARS-COV-2 SCREENING	136612	\$25,000
Foster, Nate	Computer Science	DOD -> Defense Advanced Research Project Agency (Through: The Board of Trustees of the Leland Stanford Junior University)	SECURING OUR NATIONAL INTERNET INFRASTRUCTURE: USING MEASUREMENT, CONTROL, AND VERIFICATION FOR CLOSED-LOOP CONTROL OF NETWORKS	90195	\$2,421,012
Foster, Nate	Computer Science	National Science Foundation	FMITF: TRACK 2: FORMAL REASONING FOR LEGAL CONVEYANCES	92251	\$99,998
Frank, Margaret	CALS School of Integrative Plant Science	USDA -> National Institute of Food and Agriculture	UNDERSTANDING THE ROLE OF INTERCELLULAR COMMUNICATION IN VEGETABLE CROP GRAFTING	90756	\$180,000
Frank, Margaret	CALS School of Integrative Plant Science	United States-Israel Binational Science Foundation	SINGLE-CELL RESOLUTION OF CELLULAR REPROGRAMMING AT THE GRAFT JUNCTION	91882	\$75,000

Fuchs, Gregory	Applied & Engineering Physics	National Science Foundation	UNDERSTANDING ANTIFERROMAGNETIC SPIN-ORBIT HETEROSTRUCTURES WITH A SINGLE-SPIN MICROSCOPE	91526	\$440,000
Fuchs, Marc	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	VIRUS TESTING IN SUPPORT OF A PLANT CERTIFICATION PROGRAM (PO)	90386	\$120,000
Fuchs, Marc	CALS School of Integrative Plant Science	CALIFORNIA -> State of California Department of Food and Agriculture	RESISTANCE TO GRAPEVINE LEAFROLL VIRUS 3 AND IT'S MAJOR MEALYBUG VECTORS	92439	\$296,292
Fuchs, Marc	CALS School of Integrative Plant Science	CALIFORNIA -> State of California Department of Food and Agriculture	ECOLOGY OF GRAPEVINE RED BLOTCH-ASSOCIATED VIRUS	92437	\$225,388
Fuchs, Marc	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	2019 GRAPE COMMODITY SURVEY - PLANT PATHOLOGY	91443	\$25,000
Fuentes, Federico	Mathematics	National Science Foundation	POLYNOMIAL OPTIMIZATION AND FINITE ELEMENT METHODS FOR PROBLEMS IN NONLINEAR MECHANICS	91376	\$113,940
Gibney, Patrick	CALS Food Science	bioMerieux	COMPREHENSIVE GENETIC CHARACTERIZATION OF DIASTATIC SPOILAGE YEAST STA GENE FAMILY AND ASSOCIATED SPOILAGE POTENTIAL	92700	\$165,532
Giordano, Julio	CALS Animal Science	NYS -> New York State Department of Agriculture and Markets (Through: New York Farm Viability Institute Inc)	MYCOW\$: A NOVEL TOOL TO IMPROVE DAIRY FARM BUSINESS DECISION-MAKING THROUGH REAL TIME ESTIMATION OF DAIRY COW PROFITABILITY	91873	\$91,408
Glazier, Nancy	CALS Cornell Cooperative Extension	USDA -> National Institute of Food and Agriculture (Through: Cornell Cooperative Extension Cortland County)	IDENTIFICATION AND REMEDIATION OF COMPACTION ON NORTHEAST PASTURE SOILS	88545	\$11,239
Green, Nancy	Johnson Art Museum	National Endowment for the Arts	FORWARD INTO THE LIGHT: THE SEARCH FOR WOMENS EQUALITY	90642	\$20,000
Gruner, Sol	Lab. of Atomic & Solid State Physics	Fei Company	IFEI EM-PAD (PHASE L & 2 &4)	79321	\$113,000
Guinness, Joe	Department of Statistics & Data Science	National Science Foundation	COLLABORATIVE RESEARCH: SCALABLE GAUSSIAN-PROCESS METHODS FOR SPATIAL STATISTICS AND MACHINE LEARNING	91130	\$100,000
Harrington, Laura	CALS Entomology	HHS -> PHS -> Centers for Disease Control and Prevention	NORTHEAST REGIONAL CENTER FOR EXCELLENCE IN VECTOR BORNE DISEASES	81477	\$248,500
Hay, Anthony	CALS Microbiology	USDA -> ARS -> Ars Southeast Area	SUGARCANE PROCESSING WASTE (MILL MUD) BIOINFORMATICS FOR BIO-FERTILIZER DEVELOPMENT	90696	\$90,000
Hayes, Alexander	Center Astrophysics-Planetary Science	National Aeronautics and Space Administration (Through: Massachusetts Institute Of Technology)	DELTA T: DYNAMICS AND DETECTABILITY OF DELTAS ON TITAN	90653	\$48,059
Henderson, Charles	Human Development	HHS -> PHS -> National Institutes of Health (Through: Weill Cornell Medicine)	IDENTIFYING AND ASSESSING CAREGIVER NEEDS IN PRIMARY CARE: A NATIONAL SURVEY OF PROVIDERS WORKING IN A PRIMARY CARE SETTING	93062	\$50,000
Hoskins, Susan	CALS School of Integrative Plant Science	USDA -> Natural Resources Conservation Service	IRIS NRCS AERIAL PHOTOGRAPH SCANNING PROJECT	84410	\$99,000
Jiang, Shaoyi	Biomedical Engineering	National Science Foundation	BIOMIMETIC ZWITTERIONIC FUNCTIONAL MATERIALS FOR IMMUNOMODULATION	93259	\$406,138
Jung, Sunghwan	CALS Biological & Environmental Engr	National Science Foundation	COLLABORATIVE RESEARCH: INVESTIGATING AERIAL MANEUVERS IN BAT FLIGHT USING EXPERIMENTS, MATHEMATICAL MODELING, AND ROBOTIC MIMICRY	91666	\$337,691

Kan, Edwin	Electrical & Computer Engineering	HHS -> PHS -> National Institutes of Health (Through: Weill Cornell Medicine)	DETECTING POTENTIALLY FATAL OPIOID OVERDOSES USING A WEARABLE DEVICE INNOVATIVE TECHNOLOGY TO HALT OPIOID OVERDOSE DEATH	88895	\$169,590
Kassabov, Martin	Mathematics	The Simons Foundation Inc	COHOMOLOGY OF AUT(FN) AND OUT(FN)	92409	\$42,000
Kato, Kengo	Department of Statistics & Data Science	National Science Foundation	BOOTSTRAP METHODS IN HIGH DIMENSIONS: COMPLEX DEPENDENCE STRUCTURES AND REFINEMENTS	91769	\$100,000
Kay, David	CALS Global Development	USDA -> National Institute of Food and Agriculture (Through: USMD -> University Of Maryland College Park)	SOLAR ENERGY PRODUCTION ON AGRICULTURAL LAND: RISKS AND OPPORTUNITIES	90967	\$190,000
Krasny, Marianne	CALS Natural Resources	USDA -> US Forest Service	PASTO SECO, LAS PIEDRAS VIA COMMUNITY NATURAL RESOURCE RESTORATION	136431	\$60,000
Lammerding, Jan	Weill Institute	National Science Foundation (Through: Boyce Thompson Institute for Plant Research Inc)	GENOMIC AND EPIGENETIC DETERMINANTS OF NUCLEAR MORPHOLOGY AND MECHANICS	92402	\$414,231
Lammerding, Jan	Weill Institute	HHS -> PHS -> National Institutes of Health (Through: HHS -> PHS -> NIH -> National Heart, Lung, and Blood Institute)	NUCLEAR MECHANICS AND MECHANOTRANSDUCTION IN MUSCULAR LAMINOPATHIES	89472	\$1,975,708
Legunsen, Owolabi	Computer Science	National Science Foundation	FMITF: TRACK II: EMOP: A TOOL FOR EVOLUTION-AWARE RUNTIME VERIFICATION	92277	\$100,000
Lewis, Adrian	Operations Research & Information Engr	National Science Foundation	SEMI-STRUCTURED OPTIMIZATION: GEOMETRY AND NONSMOOTH ALGORITHMS	91259	\$351,039
Lin, Hening	Chemistry and Chemical Biology	Dr Ralph and Marian Falk Medical Research Trust (Through: Weill Cornell Medicine)	SIRT3 TARGETED THERAPY FOR B-CELL LYMPHOMAS	92490	\$398,062
Liu, Kelly	Molecular Biology and Genetics	Howard Hughes Medical Institute	DISSECTING THE STRUCTURE/FUNCTION RELATIONSHIP OF SEM-2/SOXC IN C. ELEGANS	92146	\$150,000
Loredo, Tom	Center Astrophysics-Planetary Science	NSF -> Directorate for Mathematical and Physical Sciences	COLLABORATIVE RESEARCH: CAPTURING SALIENT FEATURES IN POINT PROCESS MODELS VIA STOCHASTIC PROCESS DISCREPANCIES	92080	\$135,361
Manning, Sturt	Classics	United States Department of the Interior	GEOPHYSICAL SURVEY OF CULTURAL AND NATURAL RESOURCES AT WHITE SANDS NATIONAL PARK	135992	\$30,679
McEuen, Paul	Lab. of Atomic & Solid State Physics	NSF -> Directorate for Engineering	I-CORPUS: MICROSCOPIC ID TAGS USING OPTICAL WIRELESS INTEGRATED CIRCUIT TECHNOLOGIES	92712	\$50,000
Mehta, Saurabh	Nutritional Sciences	World Health Organization	TRANSMISSION OF COVID-19 THROUGH BREAST MILK AND BREASTFEEDING: A LIVING SYSTEMATIC REVIEW	136626	\$10,000
Miller, Matthew	Cornell Lab Accelerator Sciences & Ed	DOD -> US AF -> Air Force Research Laboratory	MATERIALS SOLUTIONS NETWORK AT CHESS (MSN-C)	89396	\$7,075,800
Moeller, Andrew	CALS Ecology & Evolutionary Biology	Society For Conservation Biology	ADAPTATION OF THE GUT MICROBIOTA TO HOST DOMESTICATION	136634	\$2,123
Moeller, Andrew	CALS Ecology & Evolutionary Biology	HHS -> PHS -> National Institutes of Health	UNCOVERING THE MODES AND GENETICS OF GUT BACTERIAL TRANSMISSION	91428	\$1,960,380
Moridi, Atieh	Mechanical & Aerospace Engineering	National Aeronautics and Space Administration	DESIGN OF METASTABLE HIGH ENTROPY ALLOYS FOR ADDITIVE MANUFACTURING (STUDENT: AKANE WAKAI)	91753	\$80,000
Niederdeppe, Jeff	CALS Communication	Robert Wood Johnson Foundation (Through: Wesleyan University)	ANALYZING THE HEALTH EQUITY IMPLICATIONS OF LOCAL MEDIA MESSAGING AND FEDERAL PUBLIC SERVICE ANNOUNCEMENTS ABOUT COVID-19	136221	\$109,167

Niemack, Michael	Cornell Lab Accelerator Sciences & Ed	National Aeronautics and Space Administration	DEVELOPMENT OF OPTICS AND MICROWAVE MULTIPLEXERS FOR FAR-IR AND MILLIMETER DETECTOR ARRAYS	83538	\$80,000
Ning, Yang	Department of Statistics & Data Science	National Science Foundation	CAREER: HIGH-DIMENSIONAL M-ESTIMATION UNDER NONSTANDARD CONDITIONS	90315	\$400,000
Nugen, Sam	CALS Food Science	DOD -> United States Army	RAPID DETECTION OF FOODBORNE PATHOGENS USING ENZYMATIC DIGESTION AND PHAGE-BASED SEPARATION/DETECTION	92631	\$50,000
Peck, Mason	Mechanical & Aerospace Engineering	National Aeronautics and Space Administration	NON-CONTACT EDDY-CURRENT MANIPULATION IN MICROGRAVITY ENVIRONMENTS (STUDENT: KATHERINE WILSON)	86785	\$78,000
Peters, Joe	CALS Microbiology	HHS -> PHS -> National Institutes of Health	BUILDING A COMPREHENSIVE DISCOVERY SYSTEM FOR UNDERSTANDING BACTERIAL MULTIDRUG RESISTANCE AND PATHOGENESIS USING TN7-LIKE ELEMENTS	91933	\$399,852
Pollack, Lois	Applied & Engineering Physics	HHS -> PHS -> National Institutes of Health (Through: HHS -> PHS -> NIH -> Office of the Director, National Institutes of Health)	LAB SOURCE FOR SMALL/WIDE ANGLE X-RAY SCATTERING EXPERIMENTS	89868	\$548,815
Rangarajan, Anu	CALS School of Integrative Plant Science	USDA -> National Institute of Food and Agriculture (Through: Tufts University)	CREATIVE FARM BUSINESS MODELS TO ADDRESS EMPLOYEE HIRING, TRAINING, AND MANAGEMENT BARRIERS	88491	\$15,000
Reed, Patrick	Civil & Environmental Engineering	Wilson Water Group LLC	CLIMATE EXTREMES FOR COLORADO RIVER RISK MANAGEMENT	136587	\$25,000
Reyna, Valerie	Human Development	NSF -> Directorate for Social, Behavioral and Economic Sciences	RAPID: AUTOMATED EXTRACTION AND VALIDATION OF THE GIST OF SOCIAL MEDIA MESSAGES ABOUT COVID-19	93065	\$199,984
Riedl, Rachel	Einaudi Center for Intl Studies	Carnegie Corporation of New York (Through: UCAL -> The Regents of the University of California on behalf of its Riverside Campus)	BRIDGING GAPS IN KNOWLEDGE ABOUT AFRICA THROUGH THE UFAHAMU AFRICA PODCAST	136501	\$37,499
Russell, David	Microbiology and Immunology	HHS -> PHS -> NIH -> National Institute of Allergy and Infectious Diseases	LUNG IMMUNE FUNCTION IN HUMAN TB INFECTION AND ITS PERTURBATION BY HIV-1	92239	\$3,304,700
Ryan, Matthew	CALS School of Integrative Plant Science	USDA -> National Institute of Food and Agriculture (Through: Pennsylvania State University)	ENVIRONMENTAL CONSTRAINTS AND MANAGEMENT RESPONSES FOR INTERSEEDING COVER CROPS IN NORTHEAST GRAIN ROTATIONS	91632	\$56,873
Sacks, Gavin	CALS Food Science	United States-Israel Binational Agricultural Research and Development Fund	EQTL AND CO-EXPRESSION NETWORK ANALYSIS TO ELUCIDATE THE GENETIC REGULATION OF MALATE IN THE GRAPE	92261	\$49,000
Samorodnitsky, Gennady	Operations Research & Information Engr	National Science Foundation	COLLABORATIVE PROPOSAL: EXTREMES IN HIGH DIMENSIONS: CAUSALITY, SPARSITY, CLASSIFICATION, CLUSTERING, LEARNING	91985	\$300,000
Scott, Jeffrey	CALS Entomology	HHS -> PHS -> NIH -> National Institute of Allergy and Infectious Diseases	IDENTIFICATION OF THE PYRETHROID RESISTANCE MUTATION ON CHROMOSOME 1 IN AEDES AEGYPTI	91936	\$426,050
Scott, Jeffrey	CALS Entomology	USDA -> National Institute of Food and Agriculture	UNDERSTANDING INDIVIDUAL VARIATION IN SENSITIVITY TO INSECTICIDES USING GENETIC AND TRANSCRIPTOMIC ANALYSES	90622	\$424,036

Sengers, Phoebe	Information Science	National Science Foundation	CHS: MEDIUM: UNDERSTANDING AND IMPROVING THE SOCIAL IMPACT OF HIGH-BANDWIDTH FARM NETWORKING INFRASTRUCT	91128	\$1,200,000
Sevier, Carolyn	Molecular Medicine	HHS -> PHS -> National Institutes of Health (Through: HHS -> PHS -> NIH -> National Institute of General Medical Sciences)	MOLECULAR MECHANISMS TO MAINTAIN ER REDOX BALANCE	86328	\$85,874
Smart, Larry	CALS School of Integrative Plant Science	NYS -> Empire State Development	FILLING THE KNOWLEDGE GAPS IN FARM-TO-MARKET SUPPLY CHAINS FOR INDUSTRIAL HEMP IN NEW YORK	85592	\$350,000
Snyder, Abigail	CALS Food Science	USDA -> National Institute of Food and Agriculture	TRANSFORMING SANITATION STRATEGIES IN DRY FOOD MANUFACTURING ENVIRONMENTS	91311	\$905,233
Snyder, Abigail	CALS Food Science	bioMerieux	GENOMIC AND PHENOTYPIC CHARACTERIZATION OF ALICYCLOBACILLUS SPP.	92701	\$165,532
Stacey, Gordon	Center Astrophysics-Planetary Science	NSF -> Directorate for Mathematical and Physical Sciences	EOR-SPEC: REVEALING THE REIONIZATION OF THE UNIVERSE WITH CII INTENSITY MAPPING	91895	\$961,382
Tach, Laura	Policy Analysis and Management	Smith Richardson Foundation Inc (Through: UWS -> Board of Regents of the University of Wisconsin System on Behalf of the University of Wisconsin-Madison)	DISCONNECTED MEN: WORK & FAMILY IN THE LIVES OF PRIME-AGE MEN	89710	\$44,887
Tong, Lang	Electrical & Computer Engineering	University Of Arizona	PSERC- T-63 PROJECT	91276	\$35,000
Udell, Madeleine	Operations Research & Information Engr	DOD -> US NAVY -> Office of Naval Research	DREAMI: DIMENSION REDUCTION FOR EFFICIENT AUTOMATED MACHINE INTELLIGENCE	90926	\$528,890
Upton, Joanna	Dyson - Sponsored Activity	United States Agency for International Development (Through: Catholic Relief Services Inc)	MEASUREMENT INDICATORS FOR RESILIENCE ANALYSIS (MIRA): PUSHING THE RESILIENCE RESEARCH FRONTIER, WHILE INNOVATING TARGETING, COMMUNITY FEEDBACK, AND ADAPTIVE FOOD ASSISTANCE PROGRAMMING	93222	\$278,192
Virkler, Paul	Population Medicine & Diagnostic Science	CH Boehringer -> BOEH INGEL -> Boehringer Ingelheim Vetmedica GmbH	WEBINAR ON JUNE 24TH, 2020 TITLED "CONSIDERATIONS FOR MILKING COWS FOUR TIMES PER DAY - TEAT HEALTH AND MASTITIS"	136545	\$500
Wang, Jane	Mechanical & Aerospace Engineering	The Simons Foundation Inc	ANALYSIS OF INSECT FLIGHT	91275	\$9,012
Weinberger, Kilian	Computer Science	DOD -> Defense Advanced Research Project Agency (Through: Systems & Technology Research)	TECHNIQUES FOR MACHINE VISION DISRUPTION	136037	\$300,000
Weinberger, Kilian	Computer Science	HHS -> PHS -> National Institutes of Health (Through: Washington University In St. Louis)	COMPUTATIONAL MODELING OF DNA METHYLATION-MEDIATED GENE REGULATION	87170	\$355,302
Whitmore, Mark	CALS Natural Resources	USDA -> US Forest Service	NEW YORK HEMLOCK INITIATIVE COOPERATIVE FORESTRY PROTECTION PROJECT	89608	\$130,000
Wiedmann, Martin	CALS Food Science	USDA -> National Institute of Food and Agriculture	CHARACTERIZATION OF THE SALMONELLA FIMBRIOME: ASSOCIATING FIMBRIAE WITH HOST SPECIFICITY	90685	\$165,000
Wolf, Christopher	Dyson - Sponsored Activity	USDA -> National Institute of Food and Agriculture (Through: University Of Delaware)	NEW YORK DAIRY AND LIVESTOCK RISK MANAGEMENT EDUCATION PROJECT	92974	\$100,000
Yu, Christina	Operations Research & Information Engr	National Science Foundation	CNS CORE: MEDIUM: RESOURCE CONSTRAINED REINFORCEMENT LEARNING FOR COMPUTING SYSTEMS	91273	\$1,200,000
Zywina, David	Mathematics	The Simons Foundation Inc	GALOIS REPRESENTATION AND THEIR IMAGES	92410	\$42,000