Cornell University, Office of Sponsored Programs Awards Received in April 2021

Principal Investigator	Department	Sponsor	Project Title	OSP#	Amount
Aguilar-Carreno, Hector	Microbiology and Immunology	HHS -> PHS -> NIH -> NIH National Institute on Deafness and Other Communication Disorders (Through: University of Rochester)	CGRPS EFFECT ON HEARING AND BALANCE IN A MOUSE MODEL OF MIGRAINE	138487	\$44,899
Ananth, Nandini	Chemistry and Chemical Biology	United States Department of Energy (Through: Regents of the University of Minnesota)	IE XPLORING NUCLEAR QUANTUM EFFECTS ON ADSORPTION AND TRANSPORT IN POROUS MATERIALS	79925	\$112,581
Archer, Lynden	Chemical & Biomolecular Engineering	National Aeronautics and Space Administration (Through: Ageis Technologies Inc)	SOLID-STATE LITHIUM-ION BATTERIES FOR ELECTRIFIED AIRCRAFT PROPULSION ENERGY STORAGE	136824	\$37,500
Barbano, David	CALS Food Science	USDA -> USDA Agricultural Marketing Service	MILK TESTING METHODOLOGY IMPROVEMENT AND STANDARDIZATION	15366	\$289,376
Barkley, Amy	CALS Cornell Cooperative Extension	University of Vermont (Through: Providence Farm Collective)	GROWING TOMORROW'S FARMERS: BEGINNING FARMER TRAINING AND FARMLAND ACCESS FOR SOCIALLY DISADVANTAGED POPULATIONS	137023	\$8,000
Barton, Keith	Capital Projects	NYS -> Dormitory Authority of the State of New York	URIS LIBRARY ADDITION RENOVATION	86113	\$400,000
Beasley, Gerald	Library Materials	NYS -> NYSED -> New York State Library	COORDINATED COLLECTION DEVELOPMENT AID 2020/2021	138851	\$21,691
Beasley, Gerald	Library Materials	NYS -> NYSED -> New York State Library	COORDINATED COLLECTION DEVELOPMENT AID 2020/2021	138852	\$13,021
Bellows, Laura	Nutritional Sciences	USDA -> USDA National Institute of Food and Agriculture	UTILIZING DIGITAL HEALTH APPROACHES TO PROMOTE EARLY CHILDHOOD HEALTHY EATING AND ACTIVITY BEHAVIORS	138112	\$974,836
Bonassar, Lawrence	Biomedical Engineering	HHS -> PHS -> NIH -> NIH National	ROLE OF THE STROMAL MICROENVIRONMENT IN B-CELL LYMPHOMA PROGRESSION AND IMMUNE ESCAPE	89874	\$48,741
Brundige, Elizabeth	Law School Research	Justice Catalyst Inc	SEX WORKERS ACCESS PROJECT	91989	\$35,000
Buck, Elizabeth	CALS Cornell Cooperative Extension	USDA -> USDA National Institute of Food and Agriculture (Through: University of Delaware)	DEVELOPING CULTURALLY-APPROPRIATE RECORD KEEPING METHODS & TOOLS TO ENABLE DISCOVERY AND COMMUNICATION OF MARKETING RISKS AND OPPORTUNITIES AT AMISH PRODUCE AUCTIONS	138146	\$40,714
Castelhano, 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	\$279,098
Chatrchyan, Allison	CALS Earth and Atmospheric Science	NYS -> New York Power Authority	CLIMATE SCIENCE TRAINING PROGRAM DESIGN (Q19-6727RM)	137193	\$2,615
Chau, Nancy Choudhury, Tanzeem	Dyson - Sponsored Activity JTC Research	Brookings Institute HHS -> PHS -> NIH -> NIH National Institute of Mental Health (Through: Weill Cornell Medicine)	THE DETERMINANTS OF INTERNATIONAL REFUGEE FLOWS ALACRITY FOR LATE- AND MID-LIFE MOOD DISORDERS (METHODS CORE)	138623 81579	\$5,339 \$608

Cummings, Bethany	Biomedical Sciences	HHS -> PHS -> NIH -> NIH National Institute of Diabetes and Digestive and Kidney Diseases	DEFINING ALPHA-CELL PC1/3 EXPRESSION REGULATION FOR TYPE 2 DIABETES	90880	\$1,548
Daughtrey, Margery	CALS School of Integrative Plant Science	BASF SE -> AG PROD -> BASF Crop Protection	TESTING AGREEMENT	139397	\$10,000
De Sa, Christopher	Computer Science	National Science Foundation	CAREER: LARGE-SCALE MARKOV CHAIN MONTE CARLO FOR RELIABLE MACHINE LEARNING	136449	\$422,131
Degaetano, Arthur	CALS Earth and Atmospheric Science	US DOC -> National Oceanic and Atmospheric Administration	NORTHEAST REGIONAL CLIMATE CENTER - TASK 2	139883	\$108,169
Degaetano, Arthur	CALS Earth and Atmospheric Science	VIRGINIA -> Virginia Department of Transportation (Through: Virginia Institute of Marine Science)	DEVELOPMENT OF FUTURE EXTREME RAINFALL INTENSITY DURATION FREQUENCY CURVES FOR VIRGINIA	139126	\$16,675
Degaetano, Arthur	CALS Earth and Atmospheric Science	US DOC -> National Oceanic and Atmospheric Administration	NORTHEAST REGIONAL CLIMATE CENTER - TASK 1	137240	\$3,437,507
Enns, Peter	Roper Flow Through	NSF -> NSF Directorate for Social, Behavioral and Economic Sciences (Through: Northwestern University)	COLLABORATIVE RESEARCH: TIME-SHARING EXPERIMENTS FOR THE SOCIAL SCIENCES (TESS): PROPOSAL FOR RENEWED SUPPORT, 2020-2023	92231	\$102,119
Feschotte, Cedric	CALS Molecular Biology & Genetics	HHS -> PHS -> NIH -> NIH National Human Genome Research Institute (Through: Washington University in St. Louis)	CONNECTING TRANSPOSABLE ELEMENTS AND REGULATORY INNOVATION USING ENCODE DATA	138289	\$97,196
Fowell, Deborah	Microbiology and Immunology	HHS -> PHS -> NIH -> NIH Office of the Director, National Institutes of Health (Through: University of Rochester)	TISSUE REGULATION OF T CELL FUNCTION / URF AWD00003109	137499	\$700,289
Frey, Margaret	Fiber Science and Apparel Design	Gates Foundation -> Global Health Labs, Inc	LAB COLLABORATION TO ASSESS BREATH CAPTURE ON NANOFIBERS FOR DISEASE DETECTION	138805	\$26,298
Fuller, Angela	CALS Natural Resources	DOI -> United States Geological Survey	OCCUPANCY AND DIET ANALYSIS OF DHOLES (CUON ALPINUS) IN PARSA NATIONAL PARK, NEPAL	92896	\$95,450
Gerling, Chris	CALS Food Science	Environmental Protect Agency (Through: Rochester Institute of Technology)	ENVIRONMENTAL RESULTS PROGRAM AND THE NEW YORK STATE WINERY SECTOR	135991	\$58,780
Getchell, Rodman	Microbiology and Immunology	HHS -> PHS -> U.S. Food and Drug Administration	THE SAFETY OF AQUI-S 20E (10% EUGENOL) AS A SEDATIVE ON CLOWNFISH AT CORNELL UNIVERSITY	138687	\$137,063
Giordano, Julio	CALS Animal Science	USDA -> USDA National Institute of Food and Agriculture	DEVELOPMENT AND DEMONSTRATION OF AN AUTOMATED DEVICE FOR SYNCHRONIZING OVULATION IN COWS: THE E-SYNCH	136212	\$500,000
Goldberg, Jesse	Neurobiology and Behavior	HHS -> PHS -> NIH -> NIH National Institute of Neurological Disorders and Stroke	NEURAL MECHANISMS OF SOCIAL COMMUNICATION IN PARROTS	136566	\$689,222
Grimson, Andrew	Molecular Biology and Genetics	HHS -> PHS -> National Institutes of Health	ESTABLISHING METHODS TO DEFINEATE 3'UTR-MEDIATED REGULATION	92617	\$15,507
Grundberg, Ethan	CALS Cornell Cooperative Extension	New York Vegetable Research Association Inc	EVALUATING OMRI-LISTED HERBICIDES FOR ANNUAL BROADLEAF AND GRASS MANAGEMENT IN ORGANIC CARROT PRODUCTION SYSTEMS	139359	\$5,800

Gu, April	Civil & Environmental Engineering	HHS -> PHS -> National Institutes of Health (Through: Northeastern University)	PUERTO RICO TESTSITE FOR EXPLORING CONTAMINATION THREATS (PROTECT) PROJECT 4	137196	\$62,273
Gu, April	Civil & Environmental Engineering	HHS -> PHS -> NIH -> NIH National Institute of Environmental Health Sciences (Through: Northeastern University)	PUERTO RICO TESTSITE FOR EXPLORING CONTAMINATION THREATS (PROTECT) PROJECT 2	88328	\$38,585
Hayes, Galina	Clinical Sciences	Maddie's Fund	INTERVENTION PROTOCOL FOR MANAGEMENT OF TRAUMATIC WOUNDS IN DOGS	139165	\$18,706
Hoffstaetter, Georg	Cornell Lab Accelerator Sciences & Ed	United States Department of Energy (Through: University of New Mexico)	NUMERICAL OPTIMIZATION FOR SPIN DYNAMICS IN ELECTRON (POSITRON) STORAGE RINGS	83939	\$78,002
Hu, Fenghua	Weill Institute	Alector Inc	WHETHER PGRN OVEREXPRESSION IN AAV9 CAN RESCUE THE PATHOLOGICAL PHENOTYPES IN SPECIFIED MICE DISEASE MODELS.	137556	\$182,699
Hu, Fenghua	Weill Institute	HHS -> PHS -> NIH -> NIH National Institute of Neurological Disorders and Stroke	FUNCTION OF TMEM106B IN NEURODEGENERATION	92890	\$2,485,615
Huntley, Mary Ann	Mathematics	The Mathematical Association Of America Inc.	ITHACA HIGH SCHOOL SENIOR SEMINAR	139071	\$5,000
Hyster, Todd	Chemistry and Chemical Biology	United States Department of Energy (Through: Princeton University)	EFRC BIOLOGICALLY INSPIRED LIGHT ELEVATED CATALYSIS	138911	\$347,678
Jiang, Shaoyi	Biomedical Engineering	ZWI Therapeutics Inc	SYNTHESIS OF POLY(CARBOXYBETAINE) AND ITS CONJUGATION TO A PROTEIN	139638	\$25,265
Joo, Yong	Chemical & Biomolecular Engineering	United States Department of Energy (Through: The Trustees of Columbia University in the City of New York)	NEXT GENERATION FIBER-ENCAPSULATED NANOSCALE HYBRID MATERIALS FOR DIRECT AIR CAPTURE WITH SELECTIVE WATER REJECTION	136216	\$264,000
Joo, Yong Karhan, Andrew	Chemical & Biomolecular Engineering Yang Tan Institute	Energy (Through: The Trustees of Columbia University in the City	MATERIALS FOR DIRECT AIR CAPTURE WITH SELECTIVE WATER	136216 90754	\$264,000 \$200,000
		Energy (Through: The Trustees of Columbia University in the City of New York) United States Department of Labor (Through: The Council Of	MATERIALS FOR DIRECT AIR CAPTURE WITH SELECTIVE WATER REJECTION NATIONAL POLICY DEVELOPMENT CENTER FOR PREPARING YOUTH AND YOUNG ADULTS WITH DISABILITIES FOR		
Karhan, Andrew	Yang Tan Institute	Energy (Through: The Trustees of Columbia University in the City of New York) United States Department of Labor (Through: The Council Of State Governments) United States Department of Education (Through: San Diego State University Research	MATERIALS FOR DIRECT AIR CAPTURE WITH SELECTIVE WATER REJECTION NATIONAL POLICY DEVELOPMENT CENTER FOR PREPARING YOUTH AND YOUNG ADULTS WITH DISABILITIES FOR EMPLOYMENT VOCATIONAL REHABILITATION TECHNICAL ASSISTANCE CENTER	90754	\$200,000
Karhan, Andrew Karhan, Andrew	Yang Tan Institute Yang Tan Institute	Energy (Through: The Trustees of Columbia University in the City of New York) United States Department of Labor (Through: The Council Of State Governments) United States Department of Education (Through: San Diego State University Research Foundation) United States Department of Education (Through: San Diego State University Research Foundation) United States Department of Education (Through: San Diego State University Research Foundation)	MATERIALS FOR DIRECT AIR CAPTURE WITH SELECTIVE WATER REJECTION NATIONAL POLICY DEVELOPMENT CENTER FOR PREPARING YOUTH AND YOUNG ADULTS WITH DISABILITIES FOR EMPLOYMENT VOCATIONAL REHABILITATION TECHNICAL ASSISTANCE CENTER FOR QUALITY MANAGEMENT (VRTAC-QM) VOCATIONAL REHABILITATION TECHNICAL ASSISTANCE CENTER	90754 137301	\$200,000
Karhan, Andrew Karhan, Andrew Karhan, Andrew	Yang Tan Institute Yang Tan Institute Yang Tan Institute	Energy (Through: The Trustees of Columbia University in the City of New York) United States Department of Labor (Through: The Council Of State Governments) United States Department of Education (Through: San Diego State University Research Foundation) United States Department of Education (Through: San Diego State University Research Foundation) United States Department of Education (Through: San Diego State University Research Foundation) HHS -> PHS -> National Institutes	MATERIALS FOR DIRECT AIR CAPTURE WITH SELECTIVE WATER REJECTION NATIONAL POLICY DEVELOPMENT CENTER FOR PREPARING YOUTH AND YOUNG ADULTS WITH DISABILITIES FOR EMPLOYMENT VOCATIONAL REHABILITATION TECHNICAL ASSISTANCE CENTER FOR QUALITY MANAGEMENT (VRTAC-QM) VOCATIONAL REHABILITATION TECHNICAL ASSISTANCE CENTER FOR QUALITY EMPLOYMENT (VRTAC-QE) MOLECULAR BASIS OF GENOME ORGANIZATION AND INTEGRITY	90754 137301 137300	\$200,000 \$250,000 \$750,000

Lewenstein, Bruce	Science and Technology Studies	National Science Foundation	"SAFE SEX FOR INSECTS AND OTHER STORIES: HOW LAND- GRANT SCIENTISTS CONFIGURE AND ENACT THEIR ROLES IN WORKING WITH CONTROVERSIAL AGRICULTURAL BIOTECHNOLOGIES	136973	\$16,400
Lin, Hening	Chemistry and Chemical Biology	HHS -> PHS -> National Institutes of Health (Through: The George Washington University)	DESIGN AND DEVELOPMENT OF HDAC11-SPECIFIC CHEMICAL INHIBITORS FOR DISEASE TREATMENTS	136497	\$1,398,119
Lis, John	CALS Molecular Biology & Genetics	HHS -> PHS -> National Institutes of Health	STRUCTURE, FUNCTION, AND DYNAMICS OF MACRO- MOLECULAR COMPLEXES THAT EXECUTE AND REGULATE GENOME FUNCTION	92396	\$12,280,909
Liu, Kelly	Molecular Biology and Genetics	HHS -> PHS -> National Institutes of Health	MOLECULAR MECHANISMS REGULATING AND INTERPRETING BMP SIGNALING	85830	\$52,015
Lodge, David	CALS Ecology & Evolutionary Biology	US DOC -> National Oceanic and Atmospheric Administration (Through: University of Michigan)	A COMPARISON OF NOVEL ENVIRONMENTAL DNA APPROACHES AND BENTHIC VIDEO SURVEYS TO QUANTIFY ROUND GOBY ABUNDANCE IN LAKE MICHIGAN	138706	\$25,000
Lunine, Jonathan	Center Astrophysics-Planetary Science	Heising-Simons Foundation	HEISING-SIMON 51 PEGASI B FELLOWSHIP (SAMANTHA TRUMBO)	139170	\$375,000
Martinez, Jose	Electrical & Computer Engineering	SRC -> SRCco Inc (Through: University of Virginia)	CRISP: CENTER FOR RESEARCH ON INTELLIGENT STORAGE AND PROCESSING-IN-MEMORY	83944	\$780,622
McEuen, Paul	Lab. of Atomic & Solid State Physics	Alfred P Sloan Foundation	HOW CAN LIFE HAPPEN?	137070	\$1,500,000
McIntyre, Peter	CALS Natural Resources	Great Lakes Fishery Commission	EFFECTS OF RESTORING ENERGY AND NUTRIENT DYNAMICS ON FISHERY PRODUCTION IN THE BOARDMAN RIVER, MICHIGAN	139371	\$247,718
Mellon, Michael	Center Astrophysics-Planetary Science	NASA -> Jet Propulsion Laboratory (Through: University of Arizona)	HIRISE: HIGH RESOLUTION IMAGING SCIENCE EXPERIMENT, CO-INVESTIGATOR	87369	\$26,000
Michener, Jamila	Government	The Commonwealth Fund	REAP: A RACIAL EQUITY AND POLICY FRAMEWORK FOR HEALTH	139074	\$146,020
Molnar, Alyosha	Electrical & Computer Engineering	DOD -> DOD Defense Advanced Research Project Agency (Through: L3Harris Technologies Inc)	MULTIBAND, EMBEDDED-SENSE, ADAPTIVE RFIC SELF- INTERFERENCE CANCELLER (MESARC)	92977	\$1,464,000
Nault, Brian	CALS Entomology	New York Vegetable Research Association Inc	EVALUATING INSECTICIDE PROGRAMS FOR CORN EARWORM CONTROL IN SWEET CORN AND A NEW SEED TREATMENT FOR SEEDCORN MAGGOT CONTROL IN SNAP BEAN	139314	\$25,283
Nelson, Mark	Johnson - Sponsored Activity	NYS -> Empire State Development	: BIOENTREPRENEURSHIP FELLOWS LIFE SCIENCES CERTIFICATE AT CORNELL UNIVERSITY	136632	\$500,000
Padilla-Zakour, Olga	CALS Food Science	NYS -> New York State Department of Agriculture and Markets	2020-2021 CONCORD GRAPE INNOVATION AWARD	93214	\$150,000
Pashow, Lindsey	CALS Cornell Cooperative Extension	USDA -> USDA National Institute of Food and Agriculture (Through: University of Delaware)	RISK MANAGEMENT FOR IMPROVED VIABILITY OF THE NORTHEAST HEMP INDUSTRY	138144	\$29,220
Pawlowska, Teresa	CALS School of Integrative Plant Science	HHS -> PHS -> NIH -> NIH National Institute of Allergy and Infectious Diseases	UNDERSTANDING INNATE IMMUNITY IN FUNGI	136756	\$431,750
Petersen, Kirstin	Electrical & Computer Engineering	National Science Foundation	CAREER: ENVIRONMENTALLY-MEDIATED COORDINATION IN NATURAL AND ROBOT SWARMS	136882	\$520,490

Pethybridge, Sarah	CALS School of Integrative Plant Science	Love Beets Production LLC (Through: New York Farm Viability Institute Inc)	TRANSFORMATION OF NY TABLE BEET INDUSTRY THROUGH DIGITAL AGRICULTURE/LOVE BEETS USA (PART 1 CORNELL)	139854	\$142,847
Pethybridge, Sarah	CALS School of Integrative Plant Science	New York Vegetable Research Association Inc	MANIPULATING CARROT GROWTH THROUGH PLANT GROWTH REGULATORS: PHASE 2	139320	\$22,821
Pethybridge, Sarah	CALS School of Integrative Plant Science	New York Vegetable Research Association Inc	MANAGEMENT OF TABLE BEET GROWTH AND HEALTH THROUGH PLANT GROWTH REGULATORS: PHASE 2	139318	\$22,408
Petro, Elaine	Mechanical & Aerospace Engineering	National Aeronautics and Space Administration (Through: Massachusetts Institute of Technology)	SOLVEIT: SURFACE INTERACTIONS MODELING	138366	\$61,518
Pillemer, Karl	Bronfenbrenner Ctr for Translational Rsch	HHS -> PHS -> NIH -> NIH National Institute on Aging (Through: Weill Cornell Medicine)	CORNELL ROYBAL CENTER-TRANSLATIONAL RESEARCH INSTITUTE ON PAIN IN LATER LIFE	88112	\$23,550
Power, Alison	Ecology and Evolutionary Biology	American Genetic Association	LANDSCAPE GENOMICS AND VIRUS DIVERSITY IN ALPINE PLANTS: PREDICTING HOST-VIRUS DISEASE OUTCOMES IN CHANGING ENVIRONMENTS	140017	\$5,975
Pryor, Sara	CALS Earth and Atmospheric Science	United States Department of Energy (Through: Sandia National Laboratories)	LEADING EDGE EROSION RESEARCH	139259	\$180,000
Reid, Judson	CALS Cornell Cooperative Extension	USDA -> USDA National Institute of Food and Agriculture (Through: University of Vermont)	SUSTAINABLE PEST MANAGEMENT FOR NEW YORK URBAN FARMERS	137670	\$136,585
Reiners, Steve	CALS School of Integrative Plant Science	New York Vegetable Research Association Inc	NYS PROCESSING SNAP BEAN, GREAN PEA AND SWEET CORN VARIETY EVALUATIONS	139321	\$45,879
Riechers, Dominik	Center Astrophysics-Planetary Science	National Aeronautics and Space Administration (Through: Universities Space Research Association)	EMISSION FROM THE MOST LUMINOUS GALAXIES IN THE VISIBLE UNIVERSE AT Z>2	138890	\$151,000
Rodewald, Amanda	CALS Lab of O - Administration	Sarah K. DeCoizart Perpetual Charitable Trust	BUILDING STRATEGIC BIRD CONSERVATION PARTNERSHIPS WITH PRIVATE LAND NETWORKS IN THE NORTHEAST	139564	\$125,652
Rusinek, Teresa	CALS Cornell Cooperative Extension	USDA -> USDA National Institute of Food and Agriculture (Through: University of Delaware)	NEXT GENERATION FARMER PEER GROUP DEVELOPMENT TO BUILD RISK MANAGEMENT STRATEGIES	138147	\$48,210
Schmit, Todd	Dyson - Sponsored Activity	Northeast Cooperative Council	NECC COOPERATIVE EXTENSION EDUCATION & OUTREACH	137504	\$136,343
Schuler, Krysten	Population Medicine & Diagnostic Science	DOI -> United States Fish and Wildlife Service	SURVEILLANCE OPTIMIZATION PROJECT FOR CHRONIC WASTING DISEASE: STREAMLINING A WEB APPLICATION FOR DISEASE VISUALIZATION AND DATA-DRIVEN DECISIONS	137105	\$244,946
Schwarz, Erich	CALS Molecular Biology & Genetics	HHS -> PHS -> National Institutes of Health (Through: UCAL -> The Regents of the University of	GENETIC DETERMINANTS OF PARASITIC NEMATODE TISSUE TROPISM AND IMMUNE SENSING	138476	\$32,524
		California on behalf of its Riverside Campus)			

Shields, Elson	CALS Entomology	NYS -> New York State Department of Agriculture and Markets (Through: New York Farm Viability Institute Inc)	BIOLOGICAL CONTROL OF SEED CORN MAGGOT AND CABBAGE MAGGOT WITH PERSISTENT BIOCONTROL NEMATODES	91855	\$79,336
Shu, Suzanne	Dyson - Sponsored Activity	HHS -> PHS -> NIH -> NIH National Institute on Aging (Through: UCAL -> The Regents of the University of California on behalf of its Los Angeles Campus)	PRAGMATIC TRIAL OF AN ELECTRONIC HEALTH RECORD/BEHAVIORAL ECONOMICS INTERVENTION TO REDUCE PRE-OPERATIVE TESTING FOR CATARACT SURGERY	138306	\$53,619
Simoes-Costa, Marcos	CALS Molecular Biology & Genetics	HHS -> PHS -> National Institutes of Health	A TFAP2-MEDIATED MOLECULAR SWITCH FOR NEURAL CREST INDUCTION AND SPECIFICATION	87785	\$516
Smith, Margaret	CALS School of Integrative Plant Science	Monsanto Company	SERVICE ORDER NO. 27	139555	\$24,576
Smith, Margaret	CALS Global Development	• •	WACCI LIBRARY AND SCIENTIFIC WRITING TRAINING (2020)	92140	\$4,995
Smith, Margaret	CALS School of Integrative Plant Science	William H. Miner Agricultural Research Institute	WORKING RELATIONSHIP BETWEEN THE WILLIAM H. MINER AGRICULTURAL RESEARCH INSTITUTE AND CORNELL UNIVERSITY	62293	\$27,000
Smith, Michelle	Ecology and Evolutionary Biology	National Science Foundation	COLLABORATIVE RESEARCH: ONLINE4BIO: BUILDING ADAPTABILITY FOR TEACHING ONLINE THROUGH PEER- REVIEWED, ACTIVE-LEARNING RESOURCES AND PROFESSIONAL DEVELOPMENT	136992	\$85,510
Sosnoskie, Lynn	CALS School of Integrative Plant Science	Isk Biosciences Corporation	SPONSORED PRODUCT TESTING AGREEMENT	139889	\$11,900
Sosnoskie, Lynn	CALS School of Integrative Plant Science	New York Vegetable Research Association Inc	IMPROVING WEED CONTROL AND CROP SAFETY IN SNAP BEANS, TABLE BEETS AND CARROTS	139323	\$20,119
Sosnoskie, Lynn	CALS School of Integrative Plant Science	New York Corn and Soybean Growers Association Inc (Through: New York Farm Viability Institute Inc)	IMPROVING PIGWEED IDENTIFICATION, AWARENESS AND MANAGEMENT	139238	\$8,861
Stacey, Gordon	Center Astrophysics-Planetary Science	National Aeronautics and Space Administration (Through: Universities Space Research Association)	FIFI-LS SPECTROSCOPY OF NEARBY IR BRIGHT GALAXIES: TRACING STELLAR POPULATIONS; THE O/N ABUNDANCE RATIO; AND ABSOLUTE ABUNDANCES	139209	\$101,900
Stanyard, Mike	CALS Cornell Cooperative Extension	New York Corn and Soybean Growers Association Inc (Through: New York Farm Viability Institute Inc)	DETERMINING THE SPECIES AND POPULATION NUMBERS OF PLANT PARASITIC NEMATODES IN CORN	139216	\$7,874
Tach, Laura	Policy Analysis and Management	Bill and Melinda Gates Foundation (Through: Princeton University)	ASSESSING THE IMPACT OF PLACE-BASED AND PLACE- CONSCIOUS INTERVENTIONS ON ECONOMIC MOBILITY	90455	\$6,745
Townsend, Alex	Mathematics	National Science Foundation	CAREER: COMPUTING WITH RATIONAL FUNCTIONS	136816	\$500,000
Van de Walle, Gerlinde	Baker Institute for Animal Health	Elanco US Inc	A NOVEL PLATFORM TECHNOLOGY FOR BIOLOGICALS WITH ANTIMICROBIAL, IMMUNOMODULATORY, AND REGENERATIVE PROPERTIES BASED ON THE STEM CELL REPERTOIRE OF SECRETED BIOMOLECULES	138824	\$106,200
Weeden, Kim	Sociology	Evelyn and Walter Haas Jr Fund	WHAT WE KNOW PROJECT (WWKP)	139662	\$55,000
Weislogel, Andrew	Johnson Art Museum	Gladys Krieble Delmas Foundation	VISIONS OF DANTE	139304	\$15,000
Welker, Marina	Anthropology	National Science Foundation	DOCTORAL DISSERTATION RESEARCH: TRAJECTORIES OF SOLDIERING IN BURMA	137083	\$22,206

Wickings, Kyle	CALS Entomology	USDA -> USDA National Institute of Food and Agriculture	CORNELL AGRITECH FACT REEU: ENHANCING THE DIGITAL AGRICULTURE WORKFORCE PIPELINE	136822	\$495,704
Wiedmann, Martin	CALS Food Science	NYS -> Empire State Development	: 2021 DAIRY PROMOTION ORDER	137223	\$1,371,285
Wise, Kenneth	CALS NYS Integrated Pest Management	New York Corn and Soybean Growers Association Inc (Through: New York Farm Viability Institute Inc)	NY FIELD CORN PHEROMONE TRAPPING NETWORK: BLACK CUTWORM, TRUE ARMYWORM AND WESTERN BEAN CUTWORM-ALERTING FARMERS TO AVOID DAMAGE	138864	\$9,362
Wise, Kenneth	CALS NYS Integrated Pest Management	USDA -> USDA National Institute of Food and Agriculture (Through: University of Delaware)	SOYBEAN CYST NEMATODE: A NEW THREAT TO SOYBEAN PRODUCTION AND PROFITABILITY IN THE NORTHEAST	138149	\$29,730
Wolfner, Mariana	Molecular Biology and Genetics	HHS -> PHS -> National Institutes of Health	GENETICS AND PROTEOMICS OF MOUSE EGG ACTIVATION	136655	\$429,017
Won, Eugene	CALS Animal Science	USDA -> USDA National Institute of Food and Agriculture (Through: USMD -> University of Maryland College Park)	SUSTAINABLE AND COST-EFFECTIVE AQUACULTURE WASTE- SLUDGE REUTILIZATION SYSTEM BASED ON OPTIMUM NUTRIENT MANAGEMENT IN INTEGRATED MULTITROPHIC AQUACULTURE AND HORTICULTURE SYSTEMS	137864	\$97,205