

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

Principal Investigator	Department	Sponsor	Project Title	OSP#	Amount
Agarwal, Rachit	Computer Science	NSF -> NSF Directorate for Computer and Information Science and Engineering	CONFERENCE: COMMUNITY WORKSHOP ON LONG-TERM RESEARCH DIRECTIONS IN WIRED NETWORKING	150919	\$97,191
Aguilar-Carreno, Hector	Microbiology and Immunology	Novo Nordisk Fonden (Through: The Board of Trustees of the Leland Stanford Junior University)	PILOT STUDIES TO DEVELOP SMALL MOLECULE INHIBITORS AND DEGRADERS TARGETING HENIPAVIRUSES	146352	\$308,222
Apsel, Alyssa	Electrical & Computer Engineering	GIRD Systems Inc	INTERFERENCE TOLERANT RECEIVER CHIP AND BOARD DEVELOPMENT	162703	\$20,000
Austerman, Mary	CALS Sea Grant	US DOC -> National Oceanic and Atmospheric Administration (Through: Purdue University)	GREAT LAKES RESTORATION INITIATIVE (IISGCP-GLNPO PARTNERSHIP CONTINUATION)	146339	\$357,786
Azemi, Michaela	Law School Public Service	NYS -> New York State Office of Temporary and Disability Assistance (Through: Legal Assistance of Western New York Inc)	ERAP - EMERGENCY RENTAL ASSISTANCE PROGRAM.	144082	\$450,000
Babcock, Sandra	Law School Research	Swiss Federal Department of Foreign Affairs	EXPOSING GENDER BIAS IN THE APPLICATION OF THE DEATH PENALTY AND OTHER EXTREME SENTENCES	152578	\$54,814
Babcock, Sandra	Law School Research	ARNOLD VENTURES -> Laura and John Arnold Foundation	TECHNICAL ASSISTANCE: GENDER FOCUSED RESENTENCING IN THE SECOND LOOK NETWORK	160894	\$100,000
Baker, Michael	CALS Animal Science	USDA -> USDA Agricultural Marketing Service	(2023) MARKET NEWS SERVICE	154958	\$15,000
Baker, Michael	CALS Animal Science	USDA -> USDA Agricultural Marketing Service	(2023) MARKET NEWS SERVICE	154958	\$55,000
Barrett, Chris	Dyson - Sponsored Activity	UN -> Food and Agriculture Organization of the United Nations (Through: The Johns Hopkins University)	ECONOMIC VALUE AND LABOR PRODUCTIVITY IN AGRI-FOOD SYSTEMS	162563	\$31,745
Barrett, Chris	Dyson - Sponsored Activity	USDA -> USDA Economic Research Service	FOOD INSECURITY DYNAMICS AMONG MILITARY VETERANS	161478	\$30,000
Barstow, Buz	CALS Biological & Environmental Engr	The Link Foundation	GENETIC ENGINEERING FOR BIOMINING RARE EARTH ELEMENTS FOR SUSTAINABLE ENERGY TECHNOLOGIES	163429	\$68,000
Beard, Victoria	City and Regional Planning	NSF -> NSF Directorate for Social, Behavioral and Economic Sciences	PLANNING: CRISES: CENTER FOR URBAN CLIMATE ADAPTATION SOLUTIONS	162719	\$99,999
Bewley, Gregory	Mechanical & Aerospace Engineering	National Science Foundation (Through: Michigan Technological University)	A COMMUNITY LABORATORY FACILITY FOR EXPLORING AND SENSING OF AEROSOL-CLOUD-DRIZZLE PROCESSES: THE AEROSOL-CLOUD-DRIZZLE CONVECTION CHAMBER	139696	\$127,629
Bittner, Todd	CALS Cornell Botanic Gardens	The Nature Conservancy Inc	CORNELL BOTANIC GARDENS LINGERING ASH CLONE BANK	163476	\$33,337
Bonassar, Lawrence	Biomedical Engineering	HHS -> PHS -> NIH -> NIH National Institute of Dental and Craniofacial Research	EXTENSIBLE COLLAGEN HYDROGELS FOR CARTILAGE TISSUE ENGINEERING	139658	\$942

Bonassar, Lawrence	Biomedical Engineering	DOD -> DOD ARMY -> U.S. Army Research Laboratory (Through: Advanced Regenerative Manufacturing Institute Inc)	NON-DESTRUCTIVE MONITORING FOR QUALITY CONTROL OF ENGINEERED TISSUES	86819	\$1
Bronfenbrenner, Kate	Resident Outreach Department	Washington Center for Equitable Growth	CHANGING TO ORGANIZE: ORGANIZING OUTSIDE THE NLRB, 2016-2022	152287	\$75,000
Bronin, Sara	City and Regional Planning	North Carolina Realtors	COMPLETING THE NORTH CAROLINA ZONING ATLAS	159054	\$121,213
Buck, Louise	CALS Natural Resources	Ecoagriculture Partners	LANDSCAPE OUTCOME MEASURES II	58077	\$70,980
Castelhano, Marta	Clinical Sciences	Morris Animal Foundation	MORRIS ANIMAL FOUNDATION GOLDEN RETRIEVER LIFETIME STUDY BIOBANK ASSESSMENT	146046	\$28,970
Cazer, Casey	Public and Ecosystem Health	USDA -> USDA National Institute of Food and Agriculture	REVEALING ANTIMICROBIAL RESISTANCE TRENDS IN THE FOOD CHAIN WITH MACHINE LEARNING TOOLS	146079	\$300,000
Cazer, Casey	Public and Ecosystem Health	USDA -> USDA Animal and Plant Health Inspection Service	ACTIONABLE COMPANION ANIMAL ANTIMICROBIAL RESISTANCE DASHBOARDS: A MIXED-METHODS APPROACH TO OPTIMIZE REGIONAL ANTIBIOGRAMS AND MEET END USERS EXPECTATIONS	153680	\$203,065
Cha, Judy	Materials Science Engineering	DOE -> DOE Office of Science	IN-SITU CRYO 4D STEM OF LAYERED CORRELATED MATERIALS	147645	\$900,000
Chang, Yun-chien	Law School Dean's Office	Chiang Ching-kuo Foundation for International Scholarly Exchange (USA)	EMPIRICAL LEGAL STUDIES IN THE SINOPHONE REGION	162396	\$5,000
Ciaramella, Michael	CALS Sea Grant	USDA -> USDA National Institute of Food and Agriculture	DEVELOPING A HAZARDS AND CONTROLS GUIDE TO SUPPORT SAFE SEAWEED PRODUCTION AND MARKETING	152991	\$390,833
Cohen, Paula	Biomedical Sciences	HHS -> PHS -> NIH -> NIH Eunice Kennedy Shriver National Institute of Child Health and Human Development	INVESTIGATING CONSERVED MECHANISMS THAT ORCHESTRATE THE PROPHASE TO METAPHASE TRANSITION DURING MEIOSIS I	138347	\$1,990
Cohen, Paula	Biomedical Sciences	HHS -> PHS -> NIH -> NIH Eunice Kennedy Shriver National Institute of Child Health and Human Development	UNCOVERING MOLECULAR FACTORS DRIVING SEXUAL DIMORPHISM IN CROSSING OVER IN DIVERSE MOUSE GENETIC BACKGROUNDS	147017	\$218,044
Crites, Abigail	Cornell Lab Accelerator Sciences & Ed	NSF -> NSF Directorate for Mathematical and Physical Sciences	COLLABORATIVE RESEARCH: IT'S TIME! MAPPING COSMIC STAR FORMATION HISTORY WITH CO AND CII	147428	\$407,067
DeLisa, Matthew	Chemical & Biomolecular Engineering	HHS -> PHS -> National Institutes of Health	MOLECULAR TOOLKIT FOR HIGH CONTENT RESOLUTION OF THE SPATIOTEMPORAL GLYCOME	90306	\$39,638
Dean, Sarah	Computer Science	NSF -> NSF Directorate for Computer and Information Science and Engineering	COLLABORATIVE RESEARCH: AF: MEDIUM: MACHINE LEARNING MARKETS: DYNAMICS, COMPETITION, AND INTERVENTIONS	147397	\$300,000
Degaetano, Arthur	CALS Earth and Atmospheric Science	USDA -> USDA Office of the Chief Economist	DEVELOPMENT OF DYNAMIC AND WEB-ACCESSIBLE LONG-TERM AGRICULTURE INDICATOR TIMES SERIES	164187	\$69,437
Desjardins, Olivier	Mechanical & Aerospace Engineering	International Fine Particle Research Institute	HIGH-FIDELITY MODELING OF ATOMIZATION, FROM INTERNAL NOZZLE FLOW TO FULLY DEVELOPED SPRAY	141954	\$120,000
Dozier, Benjamin	Mathematics	The Simons Foundation Inc	GEOMETRIC COUNTS ON SURFACES	152511	\$42,000
Duplais, Christophe	CALS Entomology	VOC Health	THE SMELL OF DISEASE IN VINEYARDS AND OTHER AGRICULTURAL SYSTEMS: TRACKING VOLATILES FOR EARLY DETECTION OF MILDEW INFECTION AND OTHER FUNGAL PATHOGENS	151694	\$693,963
Earls, Christopher	Civil & Environmental Engineering	DOD -> DOD US NAVY -> Office of Naval Research	THE SCIENTIFIC ARTIFICIAL INTELLIGENCE (SCIAI) CENTER	150177	\$11,336,724

Eshenaur, Brian	CALS NYS Integrated Pest Management	USDA -> USDA Animal and Plant Health Inspection Service	2023 SPOTTED LANTERNFLY OUTREACH AND EDUCATION	157369	\$72,000
Fernandez, Nicole	Earth & Atmospheric Sciences	NSF -> NSF Directorate for Geosciences	COLLABORATIVE RESEARCH: UNRAVELING THE LINK BETWEEN WATER AGES AND SILICATE WEATHERING RATES AT THE CATCHMENT SCALE	146057	\$656,350
Fischbach, Claudia	Biomedical Engineering	HHS -> PHS -> NIH -> NIH National Cancer Institute	HYPERTROPHIC ADIPOCYTES AS BIOPHYSICAL MEDIATORS OF BREAST CANCER PROGRESSION	147470	\$93,148
Fitzpatrick, Maria	Public Policy	Princeton University	PRINCETON FACULTY AND STAFF INSTITUTIONAL PAYMENT	163052	\$140,258
Foster, Nate	Computer Science	DOD -> 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	\$150,000
Fuchs, Gregory	Applied & Engineering Physics	United States Department of Energy	MULTI-MODAL SCANNING PROBE MICROSCOPY OF VAN DER WAALS MAGNETIC MATERIALS	88384	\$427,519
Fuchs, Marc	CALS School of Integrative Plant Science	New York Wine and Grape Foundation	DRIVING ROGUEING TO MANAGE VIRUSES IN DISEASED VINEYARDS	151257	\$39,488
Fussell, Susan	Information Science	NSF -> NSF Directorate for Technology, Innovation and Partnerships	I-CORPS: ADVANCED SIMULATION SYSTEM FOR END-TO-END AUTONOMY VALIDATION IN ROBOT VEHICLE SYSTEMS	161657	\$50,000
Gerling, Chris	CALS Food Science	New York Wine and Grape Foundation	VERAISON TO HARVEST NEWSLETTER	70812	\$26,464
Giometto, Andrea	Civil & Environmental Engineering	HHS -> PHS -> National Institutes of Health	EVOLUTIONARY ADAPTATION OF DENSE MICROBIAL POPULATIONS TO RANGE EXPANSION	147704	\$95,388
Gold, Katie	CALS School of Integrative Plant Science	New York Wine and Grape Foundation	PLANT PROTECTION SENSING TO IMPROVE SUSTAINABLE GRAPE DISEASE MANAGEMENT	143056	\$36,284
Goodale, Christine	Ecology and Evolutionary Biology	DOE -> DOE Office of Science	ARE TREES DORMANT DURING THE DORMANT SEASON? DETERMINING THE IMPORTANCE OF PLANT NUTRIENT UPTAKE IN CHANGING COLD SEASONS IN COLD-REGION CATCHMENTS	154148	\$899,999
Grodsky, Steven	CALS Natural Resources	DOI -> United States Geological Survey	POLLINATOR MONITORING AND RESEARCH IN THE EASTERN UNITED STATES	144349	\$106,053
Gu, April	Civil & Environmental Engineering	DC Water	HIGH-RATE BIOLOGICAL PHOSPHORUS REMOVAL	140274	\$130,968
Guarino, Cassandra	Population Medicine & Diagnostic Science	HHS -> PHS -> US Food and Drug Administration	MONITORING OF ANTIMICROBIAL RESISTANCE IN BACTERIA OF VETERINARY IMPORTANCE	156574	\$41,100
Hanrath, Tobias	Chemical & Biomolecular Engineering	NSF -> NSF Directorate for Technology, Innovation and Partnerships	MODULAR ELECTROLYZERS TO TRANSFORM METHANE TO LIQUIDS	161182	\$50,000
Harrington, Laura	CALS Entomology	HHS -> PHS -> CDC -> National Center for Emerging and Zoonotic Infectious Diseases	STRENGTHENING TRAINING, EVALUATION, AND PARTNERSHIPS IN THE PREVENTION AND CONTROL OF VECTOR-BORNE DISEASES	147945	\$8,750,000
Helbling, Damian	Civil & Environmental Engineering	NSF -> NSF Directorate for Technology, Innovation and Partnerships (Through: International Business Machines Corporation)	PFASTIR: PER- AND POLYFLUOROALKYL SUBSTANCES TOOLKIT FOR INNOVATING REPLACEMENTS	145438	\$125,000
Hitchcock, Peter	CALS Earth and Atmospheric Science	National Aeronautics and Space Administration	IMPACTS OF TROPICAL TROPOPAUSE LAYER OBSERVATIONS ON SUBSEASONAL PREDICTIONS OF TROPICAL CLIMATE VARIABILITY	146856	\$248,058

Ho, Anna	Center Astrophysics-Planetary Science	National Aeronautics and Space Administration	THE LANDSCAPE OF RELATIVISTIC STELLAR EXPLOSIONS	157617	\$36,000
Holgerson, Meredith	CALS Ecology & Evolutionary Biology	National Science Foundation (Through: NSF -> NSF Directorate for Biological Sciences)	COLLABORATIVE RESEARCH: MRA: ON THIN ICE IMPLICATIONS OF SHORTER WINTERS FOR THE FUTURE OF FRESHWATER PHYTOPLANKTON PHENOLOGY AND FUNCTION	147332	\$418,979
Huberman, Lori	CALS School of Integrative Plant Science	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	GENETIC MECHANISMS OF SIGNAL INTEGRATION IN THE NUTRIENT SENSING NETWORK	146545	\$1,917,368
Hwang, James	Materials Science Engineering	NSF -> NSF Directorate for Engineering	COLLABORATIVE RESEARCH: HIGH-FREQUENCY, HIGH-POWER AMPLIFIER BASED ON DISTRIBUTED COUPLING OF GAN HEMTS THROUGH A SIC SUBSTRATE-INTEGRATED WAVEGUIDE	139703	\$100,000
Jayawardhana, Ray	Center Astrophysics-Planetary Science	National Aeronautics and Space Administration (Through: Association of Universities for Research in Astronomy)	STUDYING EXOPLANETARY MAGNETIC FIELDS USING RADIO AND HIGH-RESOLUTION SPECTROPOLARIMETRY OBSERVATIONS.	140124	\$141,994
Joachims, Thorsten	Computer Science	NSF -> NSF Directorate for Computer and Information Science and Engineering	COLLABORATIVE RESEARCH: III: MEDIUM: DESIGNING AI SYSTEMS WITH STEERABLE LONG-TERM DYNAMICS	147394	\$980,000
Kassabov, Martin	Mathematics	National Science Foundation (Through: NSF -> NSF Directorate for Mathematical and Physical Sciences)	COLLABORATIVE RESEARCH: ATD: RAPID STRUCTURE RECOVERY AND OUTLIER DETECTION IN MULTIDIMENSIONAL DATA	153647	\$138,841
Ke, Ailong	Molecular Biology and Genetics	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	MECHANISTIC INVESTIGATION OF RNA-MEDIATED GENE REGULATION AND IMMUNITY	92310	\$232,639
Kellogg, Elizabeth	Molecular Biology and Genetics	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	STRUCTURAL BASIS OF PROGRAMMABLE DNA-INSERTION VIA CRYO-EM STUDIES OF CRISPR-ASSOCIATED TNSC	138904	\$209,370
Keranen, Kade	Engineering Research	DOI -> National Park Service	CESU TASK AGREEMENT: GEOPHYSICAL DATA PROCESSING, DEVELOPMENT AND CULTURAL RESOURCES SUPPORT	164519	\$59,985
Klinck, Holger	CALS Lab of O - K. Lisa Yang Center	NSF -> NSF Directorate for Biological Sciences (Through: Oregon State University)	ORCC: MARINE PREDATOR AND PREY RESPONSE TO CLIMATE CHANGE: SYNTHESIS OF ACOUSTICS, PHYSIOLOGY, PREY, AND HABITAT IN A RAPIDLY CHANGING ENVIRONMENT (SAPPHIRE)	147368	\$235,767
Knoblauch, Wayne	Dyson - Sponsored Activity	USDA -> USDA National Institute of Food and Agriculture (Through: NYS -> New York State Department of Agriculture and Markets)	21-22 FARM & RANCH STRESS ASSISTANCE NETWORK - ADDITIONAL FUNDING	145588	\$59,605
Kopp, Lisa	CALS Lab of O - Ctr Engage Sci & Nature	NYS -> New York State Office of Parks, Recreation and Historic Preservation	ZOOS, BOTANICAL GARDENS AND AQUARIUMS (ZBGA) - 2021 TO 2026: VISITOR CENTER SUPPORT (CORNELL UNIVERSITY LAB OF ORNITHOLOGY)	138145	\$10,610
Krishnamurthy, Vikram	Electrical & Computer Engineering	National Science Foundation	CIF: SMALL: INVERSE REINFORCEMENT LEARNING FOR COGNITIVE SENSING	147711	\$600,000
Lauber, Bruce	CALS Natural Resources	USDA -> USDA Animal and Plant Health Inspection Service	PAIRING CWD OUTREACH TO THE CONTEXT: SOCIAL, CULTURAL, AND ECOLOGICAL VARIABILITY	162699	\$160,443

Legunsen, Owolabi	Computer Science	North Carolina State University (Through: NSF -> NSF Directorate for Computer and Information Science and Engineering)	COLLABORATIVE RESEARCH: FMITF: TRACK II: CROSS-LANGUAGE SUPPORT FOR RUNTIME VERIFICATION	155280	\$50,000
Lewis, Nikole	Center Astrophysics-Planetary Science	National Aeronautics and Space Administration (Through: Association of Universities for Research in Astronomy)	GOOD VIBRATIONS: DIRECTLY MEASURING EXOPLANET AEROSOL COMPOSITIONS WITH MIRI SPECTROSCOPY	140101	\$30,222
Lin, Song	Chemistry and Chemical Biology	CH Boehringer -> BOEH INGEL -> Boehringer Ingelheim Pharmaceuticals Inc	DATA-DRIVEN TARGETED ELECTROCHEMICAL OXIDATION FOR THE FUNCTIONALIZATION OF COMPLEX MOLECULAR SCAFFOLDS	146965	\$100,000
Liu, Rui	CALS Food Science	Nestle SA	VIRIDIS (SPONSORED PRODUCT TESTING AGREEMENT)	165181	\$23,290
Loeb, Gregory	CALS Entomology	New York Wine and Grape Foundation	DISTRIBUTION OF TREE OF HEAVEN AND ASSESSING RISKS FOR SLF ESTABLISHMENT IN NY VINEYARDS	151342	\$24,456
Loeb, Gregory	CALS Entomology	New York Wine and Grape Foundation	UNDERSTANDING LATE-SEASON DAMAGE FROM GRAPE BERRY MOTH	151348	\$13,060
Londo, Jason	CALS School of Integrative Plant Science	New York Wine and Grape Foundation	TRACKING GRAPEVINE COLD HARDINESS ACROSS NEW YORK; 2022-2023	143117	\$39,744
Loredo, Tom	Center Astrophysics-Planetary Science	Lsst Inc	LSSTC CATALYST FELLOWSHIP FUNDED MENTOR T. LOREDO	160194	\$50,000
Lunine, Jonathan	Center Astrophysics-Planetary Science	NASA -> Ames Research Center (Through: Southwest Research Institute Inc)	PHASE E OF THE JUNO PROJECT	65074	\$245,476
Macy, Michael	Sociology	NSF -> NSF Directorate for Social, Behavioral and Economic Sciences	FRIENDSHIP NETWORKS AND SOCIOECONOMIC OUTCOMES	137109	\$7,800
Matias, J.	CALS Communication	Siegel Family Endowment	WORKSHOP ON CAUSALITY AND THE LAW	158925	\$75,000
Mattson, Neil	CALS School of Integrative Plant Science	USDA -> USDA ARS -> USDA Agricultural Research Service Midwest Area	OPTIMIZING CROP PRODUCTION WHILE REDUCING ENERGY USE THROUGH IMPROVED LIGHTING AND GREENHOUSE CONTROL SYSTEMS	136311	\$28,994
Mazurowski, Liam	Mathematics	The Simons Foundation Inc	AMS-SIMONS TRAVEL GRANTS AMERICAN MATHEMATICAL SOCIETY, PROGRAMS AND TRAVEL GRANTS	164089	\$7,200
McArt, Scott	CALS Entomology	NYS -> New York State Department of Agriculture and Markets	2023-2024 HONEYBEE RESEARCH	160882	\$152,000
McDonald, Andrew	CALS School of Integrative Plant Science	CGIAR -> Centro Internacional de Mejoramiento de Maiz y Trigo	EXCELLENCE IN AGRONOMY (EIA): YIELD GAP DECOMPOSITION	146326	\$119,731
McIntyre, Peter	CALS Natural Resources	DOI -> United States Geological Survey (Through: USDA -> USDA US Forest Service)	CLIMATE-ADAPTIVE POPULATION SUPPLEMENTATION (CAPS) TO ENHANCE FISHERY AND FORESTRY OUTCOMES	144837	\$151,070
Mehta, Saurabh	Nutritional Sciences	HHS -> PHS -> NIH -> NIH Eunice Kennedy Shriver National Institute of Child Health and Human Development	ARTIFICIAL INTELLIGENCE AND PRECISION NUTRITION TRAINING PROGRAM	147102	\$1,625,533
Michener, Jamila	Public Policy	Executive Office Of The President	IPA AGREEMENT WITH OFFICE EVALUATION SCIENCE - TEPPER	160785	\$122,500
Miller, Matthew	Cornell Lab Accelerator Sciences & Ed	DOD -> DOD US AF -> Air Force Research Laboratory	THE MATERIALS SOLUTIONS NETWORK AT CHESS (MSN-C)	145470	\$8,750,000

Milner, Phillip	Chemistry and Chemical Biology	DOE -> DOE Office of Science	ENGAGING MOLECULAR RADICALS FOR SUPER-REDUCING SOLID-STATE PHOTOCATALYSIS	148764	\$500,000
Moridi, Atieh	Mechanical & Aerospace Engineering	National Aeronautics and Space Administration	DATA-DRIVEN AUTONOMOUS DISCOVERY OF REFRACTORY HIGH ENTROPY ALLOYS	147451	\$336,000
Morrisett, Greg	Central Operations	National Aeronautics and Space Administration	ENHANCING ARXIV INTEROPERABILITY: STEPS TOWARDS INTERDISCIPLINARY RESEARCH	138591	\$45,808
Murdock, Courtney	CALS Entomology	HHS -> PHS -> NIH -> NIH National Institute of Allergy and Infectious Diseases	REDEFINING THERMAL SUITABILITY FOR URBAN MALARIA TRANSMISSION IN THE CONTEXT OF HUMIDITY	91434	\$495,373
Musick, Kelly	Public Policy	HHS -> PHS -> NIH -> NIH National Institute on Aging (Through: Syracuse University)	CENTER FOR AGING AND POLICY STUDIES - CORE B-MUSICK	152985	\$47,973
Nishii, Lisa	Office of Academic Diversity Initiatives	United States Department of Education	RONALD E. MCNAIR POST-BACCALAUREATE ACHIEVEMENT PROGRAM	144368	\$10,476
Odoms-Young, Angela	Nutritional Sciences	USDA -> USDA National Institute of Food and Agriculture (Through: JEFFERSON CTY -> Cornell Cooperative Extension Jefferson County)	NORTH COUNTRY FRUIT AND VEGETABLE PRESCRIPTION PROGRAM (FVRX) EVALUATION	147596	\$29,942
Overton, Thomas	CALS Animal Science	NYS -> Agriculture and New York State Horse Breeding Development Fund	NYS 4-H HORSE PROGRAM	157599	\$200,000
Padilla-Zakour, Olga	CALS PGRU/GGRU	USDA -> USDA ARS -> USDA Agricultural Research Service Midwest Northeast Area	ACQUISITION OF GOODS AND SERVICES (58-8060-3-004) (FACILITIES)	164832	\$44,110
Padilla-Zakour, Olga	CALS PGRU/GGRU	USDA -> USDA ARS -> USDA Agricultural Research Service Midwest Northeast Area	ACQUISITION OF GOODS AND SERVICES (58-8060-3-003)	164829	\$31,900
Pennycook, Gordon	Psychology	GMU -> Institute for Humane Studies	AN ADVERSARIAL COLLABORATION ON POLARIZATION AND MISINFORMATION SHARING.	166066	\$94,000
Phillips Russo, Jennifer	CALS Cornell Cooperative Extension	New York Wine and Grape Foundation	INCREASING THE RELIABILITY AND SCOPE OF NEWA WEATHER AND PEST MODEL INFORMATION IN THE LAKE ERIE REGION	83820	\$54,996
Pugh, Frank	Molecular Biology and Genetics	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	EPIGENOMIC REGULATION OF GENOMES	139905	\$94,569
Rahm, Brian	CALS Biological & Environmental Engr	NYS -> New York State Department of Environmental Conservation	WATERSHED ECOSYSTEM-BASED ADAPTATION THROUGH RESILIENT NY STREAMS	153973	\$754,288
Ralph, Dan	Physics	National Science Foundation (Through: Association of Universities for Research in Astronomy Inc)	SECONDMENT OF STEPHANIE DEPPE	164441	\$230,459
Rathbun, Lynn	NanoScale Science & Technology Facility	NSF -> NSF Office of International Science & Engineering (Through: Regents of the University of Minnesota)	PARTICIPANT SUPPORT FOR INTERNATIONAL RESEARCH TRAINING EXPERIENCE/GQL-JAPAN	158943	\$111,300

Reyna, Valerie	Human Development	NSF -> NSF Directorate for Technology, Innovation and Partnerships (Through: USMD -> University of Maryland College Park)	INSTITUTE FOR TRUSTWORTHY AI IN LAW AND SOCIETY (TRAILS)	144732	\$753,629
Robinson, Orin	CALS Lab of O - Ctr Avian Studies	DOI -> United States Fish and Wildlife Service	INTEGRATION AND VALIDATION OF EBIRD AND BBS DATA TO PROVIDE SPATIALLY EXPLICIT POPULATION TRENDS.	160025	\$263,620
Rudik, Ivan	Dyson - Sponsored Activity	Washington Center for Equitable Growth	DESIGNING CLIMATE ADAPTATION FUNDING PORTFOLIOS FOR EQUITY AND EFFICIENCY	160449	\$55,000
Ruiz, Antonio	Neurobiology and Behavior	HHS -> PHS -> NIH -> NIH National Institute of Mental Health	HOW DO ANIMALS LEARN THE STRUCTURE OF THEIR NATURAL ENVIRONMENT?	145930	\$2,460,000
Sacks, Gavin	CALS Food Science	New York Wine and Grape Foundation	EXPANDING THE RANGE OF RAPID ANALYSIS APPROACHES TO SEMI-POLAR VOLATILES AND NON-VOLATILE PRECURSORS IN GRAPES	138565	\$115,126
Sacks, Gavin	CALS Food Science	Ball Corporation	LOCK-IN ANTICORROSIVE FOOD ADDITIVES FOR HARD-TO-HOLD BEVERAGES	161534	\$125,600
Samuelian, Michael	JTC Operations	Alfred P Sloan Foundation	2023 URBAN TECH SUMMIT	163641	\$25,000
Schryver, Tom	Center for Regional Economic Advancement	US DOC -> United States Economic Development Administration	CORNELL CENTER FOR REGIONAL ECONOMIC ADVANCEMENT	140312	\$36,000
Schuler, Krysten	Public and Ecosystem Health	TWRA -> Tennessee Wildlife Resources Foundation	CHRONIC WASTING DISEASE (CWD) SURVEILLANCE SUPPORT AND DATA MANAGEMENT FOR TENNESSEE	145544	\$120,000
Scott, Jeffrey	CALS Entomology	DOD -> DOD United States Army (Through: University of Florida)	DEVELOPMENT OF FLURALANER AS A SPACE SPRAY AND BAIT FOR CONTROL OF HOUSE FLIES	92604	\$120,085
Scott, Jeffrey	CALS Entomology	New York Wine and Grape Foundation	USE OF A HIGH THROUGHPUT ASSAY TO DETECT INSECTICIDE RESISTANCE IN DROSOPHILA MELANOGASTER	151407	\$57,361
Sevier, Carolyn	Molecular Medicine	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	REDOX REGULATION OF THE UPR SENSOR IRE1	142296	\$942
Shaw, Kerry	Neurobiology and Behavior	Society for the Study of Evolution Inc	THE POWER OF PLEIOTROPY: GENETIC COUPLING OF SIGNAL AND PREFERENCE THROUGH A SINGLE GENE	163901	\$2,500
Smart, Chris	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	2023-2024 VEGETABLE RESEARCH	160902	\$126,000
Smolka, Marcus	Weill Institute	HHS -> PHS -> NIH -> NIH National Cancer Institute	UNCOVERING ATR SIGNALING NETWORKS UNDERLYING CHEMOTHERAPEUTIC SYNERGIES	141711	\$88,348
Snavely, Noah	Tech Research	Intelligence Advanced Research Projects Activity (Through: Systems & Technology Research)	WALK-THROUGH RENDERING FROM IMAGES OF VARYING ALTITUDES (WRIVA)	145813	\$258,475
Sorrells, Mark	CALS School of Integrative Plant Science	USDA -> USDA National Institute of Food and Agriculture (Through: The Ohio State University)	A MULTI-PURPOSE COOPERATIVE TRIAL TO IMPROVE ALL PHASES OF CULTIVAR DEVELOPMENT	146800	\$51,429
Sosnoskie, Lynn	CALS School of Integrative Plant Science	New York Wine and Grape Foundation	EVALUATING VISION-GUIDED SPRAY TECHNOLOGY FOR SUCKER CONTROL IN GRAPES.	151845	\$13,649

Steinschneider, Scott	CALS Biological & Environmental Engr	DOD -> DOD ARMY -> US Army Corps of Engineers (Through: UCAL -> The Regents of the University of California on behalf of its San Diego Campus)	SYNTHETIC FORECASTS TO SUPPORT THE DEVELOPMENT AND IMPLEMENTATION OF FORECAST-INFORMED RESERVOIR OPERATIONS	146675	\$122,199
Stephens-Davidowitz, Noah	Computer Science	NSF -> NSF Directorate for Computer and Information Science and Engineering	COLLABORATIVE RESEARCH: AF: SATC: MEDIUM: THEORETICAL FOUNDATIONS OF LATTICE-BASED CRYPTOGRAPHY	147395	\$600,000
Stillman, Michael	Mathematics	The Simons Foundation Inc	SIMONS FELLOWS	141938	\$1,446
Strauss, Barry	History	Lynde and Harry Bradley Foundation Inc	BRADLEY GRADUATE FELLOWSHIP PROGRAM FY24	164510	\$25,000
Strupp, Barbara	CALS Nutritional Sciences	Balchem Corporation	EFFECTS OF MATERNAL CHOLINE SUPPLEMENTATION ON ADOLESCENT COGNITION AND BEHAVIOR	160464	\$120,629
Sullivan, Patrick	CALS Natural Resources	NYS -> New York State Department of Environmental Conservation	ASSESSING PCBs AND OTHER CONTAMINANTS FROM ATLANTIC STRIPED BASS THROUGHOUT THE NEW YORK STATE MARINE AND COASTAL DISTRICT	140216	\$38,524
Suntivich, Jin	Materials Science Engineering	DOE -> DOE Office of Science	RATE AND MECHANISM OF WATER ACTIVATION ON TRANSITION METAL OXIDES	147918	\$540,000
Tako, Elad	CALS Food Science	New York Wine and Grape Foundation	UPCYCLING GRAPE POMACE AS DIETARY ALTERNATIVE TO ANTIBIOTIC GROWTH PROMOTERS IN BROILER PRODUCTION	150962	\$59,557
Therkildsen, Nina	CALS Natural Resources	NSF -> NSF Directorate for Geosciences	POSTDOCTORAL FELLOWSHIP: OCE-PRF: UNDERSTANDING POPULATION-LEVEL GENOMIC AND EVOLUTIONARY IMPACTS OF CLIMATE CHANGE IN AN ANADROMOUS FISH SPECIES RELYING ON NATAL HOMING	163593	\$412,592
Thompson, Michael	Materials Science Engineering	HHS -> PHS -> NIH -> NIH National Institute of Biomedical Imaging and Bioengineering	ADVANCED THIN-SLAB TOF-PET DETECTOR MODULE FOR NEXT GENERATION OF BRAIN PET	146832	\$1,939,155
Tumbar, Tudorita	Molecular Biology and Genetics	HHS -> PHS -> NIH -> NIH National Institute of Arthritis and Musculoskeletal and Skin Diseases	TISSUE BIOLOGY STUDIES OF HISTONE MODIFICATION, NASCENT TRANSCRIPTION, AND POST-TRANSCRIPTION REGULATION	147364	\$2,853,325
Turgeon, Barbara	CALS School of Integrative Plant Science	USDA -> USDA ARS -> USDA Agricultural Research Service Midwest Northeast Area	ACQUISITION OF GOODS AND SERVICES (58-8062-3-010)	164946	\$50,050
Turner, Andy	Bronfenbrenner Ctr for Translational Rsch	NYS -> New York State Department of Agriculture and Markets	2023 NEW YORK STATE FAIR	163872	\$29,102
Underhill, Kristen	Law School Dean's Office	HHS -> PHS -> NIH -> NIH National Institute on Minority Health and Health Disparities (Through: The Trustees of Columbia University in the City of New York)	THE POSTPARTUM ASSESSMENT OF WOMEN SURVEY (PAWS): INFORMING MEDICAID POLICIES TO IMPROVE HEALTH IN THE "FOURTH TRIMESTER"	144086	\$68,652
Vanden Heuvel, Justine	CALS School of Integrative Plant Science	New York Wine and Grape Foundation	DETERMINING BUD MORTALITY VIA THERMAL AND MULTISPECTRAL IMAGING TO GUIDE PRUNING PRACTICES	92381	\$22,040
Vilhuber, Lars	Labor Dynamics Institute	American Economic Association Inc	DATA EDITOR FOR THE AMERICAN ECONOMIC ASSOCIATION	85946	\$310,207
Waldman, Kurt	CALS Global Development	NSF -> NSF Directorate for Social, Behavioral and Economic Sciences	BRIDGING THE SPATIAL AND COGNITIVE DIMENSIONS OF FARMER CLIMATE ADAPTATION	162497	\$284,207

Wang, Meng	CALS Nutritional Sciences	European Hematology Association	HARNESSING ENDOGENOUS DNA DAMAGE FOR TARGETED THERAPY IN ACUTE MYELOID LEUKAEMIA	147660	\$48,677
Weeden, Kim	Sociology	Evelyn and Walter Haas Jr Fund	WHAT WE KNOW PROJECT (WWKP)	164196	\$7,000
Wei, April	CALS Biology Stats & Computational Biol	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	DISSECTING THE GENETICS AND EVOLUTION OF COMPLEX TRAITS USING WHOLE-GENOME GENEALOGIES	146931	\$1,899,010
Wieland, Matthias	Population Medicine & Diagnostic Science	Lely Industries NV	THE ASSOCIATION OF DELAYED MILK EJECTION AND MILK PRODUCTION IN DAIRY COWS MILKED BY AN AUTOMATED MILKING SYSTEM	157270	\$30,000
Wiesner, Uli	Materials Science Engineering	DOD -> DOD ARMY -> U.S. Army Medical Research Acquisition Activity	ULTRASMALL PSMA-TARGETED PARTICLE RADIOTHERAPY FOR REGULATING THE IMMUNOSUPPRESSIVE PROSTATE CANCER TUMOR MICROENVIRONMENT AND ENHANCING TREATMENT EFFICACY	146260	\$350,000
Wilson, Justin	Chemistry and Chemical Biology	DOE -> DOE Office of Science	LEVERAGING MACROCYCLIC CHELATORS FOR RARE EARTH ELEMENT SEPARATIONS	91199	\$620,000
Won, Eugene	CALS Animal Science	US DOC -> National Oceanic and Atmospheric Administration	DEVELOPMENT OF SUSTAINABLE LOBSTER POT BAITS MADE FROM INVASIVE CARP AND MARINE FISH PROCESSING WASTE	146700	\$300,000
Wood, Connor	CALS Lab of O - Administration	USDA -> USDA US Forest Service	AUTOMATED SPECIES MONITORING IN PRIORITY LANDSCAPES	163134	\$493,000
Workman, Kirsten	CALS Animal Science	USDA -> USDA Natural Resources Conservation Service	CNMP ASSISTANCE FOR NY FARMS (NRCS CONTRIBUTION AGREEMENT)	157630	\$299,444
Xing, H. Grace	Electrical & Computer Engineering	United States Department of Energy (Through: AZ Board of Regents on behalf of Arizona State University)	ULTRA MATERIALS FOR A RESILIENT, SMART ELECTRICITY GRID	92727	\$1
Xu, Chris	Applied & Engineering Physics	HHS -> PHS -> NIH -> NIH National Eye Institute	A MULTI-FOCI OBJECTIVE LENS FOR LARGE SCALE BRAIN ACTIVITY RECORDING	147335	\$656,000
Xu, Wenfei	City and Regional Planning	Russell Sage Foundation (Through: New York University)	MISSING PIECES IN THE PUZZLE: LEVERAGING UNTAPPED ARCHIVAL DATA TO CONNECT NEW DEAL HOUSING POLICIES TO RACIAL AND SPATIAL INEQUALITY	147341	\$47,023
Zhang, K. Max	Mechanical & Aerospace Engineering	NYS -> New York State Energy Research and Development Authority	INTEGRATED ENERGY SYSTEMS, AIR QUALITY AND HEALTH ASSESSMENT FOR THE CLEAN ENERGY STANDARD IN NEW YORK STATE	88225	\$120,000