

Cornell University, Office of Sponsored Programs
Awards Received in May 2024

Principal Investigator	Department	Sponsor	Project Title	OSP#	Amount
Alabi, Christopher	Chemical & Biomolecular Engineering	National Science Foundation (Through: UCAL -> The Regents of the University of California on behalf of its Berkeley Campus)	CCI PHASE II: CENTER FOR GENETICALLY ENCODED MATERIALS (C-GEM)	91334	\$15,654
Antonyak, Marc	Molecular Medicine	HHS -> PHS -> NIH -> NIH National Cancer Institute	METABOLIC REGULATION OF EXOSOME BIOGENESIS AS A DETERMINANT OF CANCER CELL METASTASIS.	139328	\$20,872
August, Avery	Microbiology and Immunology	HHS -> PHS -> NIH -> NIH National Cancer Institute	CORNELL FIRST	139272	\$99,663
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	\$183,900
Baskin, Jeremy	Weill Institute	Human Frontier Science Program	CHEMICAL AND OPTOGENETIC APPROACHES TO IDENTIFY AND QUANTIFY THE MEMBRANE SOURCES OF AUTOPHAGOSOMES	141943	\$28,420
Bean, Rachel	Center Astrophysics-Planetary Science	National Aeronautics and Space Administration (Through: NASA -> Jet Propulsion Laboratory)	MAXIMIZING COSMOLOGICAL SCIENCE WITH THE ROMAN HIGH LATITUDE IMAGING SURVEY	156773	\$822,794
Berry, Dan	Nutritional Sciences	HHS -> PHS -> NIH -> NIH National Institute of Diabetes and Digestive and Kidney Diseases	DECIPHERING AGE-DEPENDENT BEIGE ADIPOCYTE FAILURE	140476	\$26,108
Bigler, Esta	Labor & Employment Law	NYS -> New York State Department of Labor	FY24 HEMP WORKFORCE INITIATIVE	162197	\$3,000,000
Bittner, Todd	CALS Cornell Botanic Gardens	The Nature Conservancy Inc	CORNELL BOTANIC GARDENS LINGERING ASH CLONE BANK	163476	\$33,755
Boliar, Saikat	Microbiology and Immunology	HHS -> PHS -> NIH -> NIH National Institute of Allergy and Infectious Diseases	VIROLOGIC AND IMMUNOLOGIC IMPACTS OF ACTIVE VIRAL PERSISTENCE IN LUNG AMS OF HIV-1-INFECTED, CART-SUPPRESSED INDIVIDUALS	160335	\$2,915,905
Bonassar, Lawrence	Biomedical Engineering	Pteryon Therapeutics Limited	P001X BOUNDARY MODE LUBRICATION EVOLUTION THROUGH ITS PRECLINICAL DEVELOPMENT	173900	\$75,493
Bouklas, Nikolaos	Mechanical & Aerospace Engineering	DOE -> DOE National Nuclear Security Administration (Through: Sandia National Laboratories)	MACHINE LEARNING MODELS OF SOLIDS	144576	\$30,000
Bouklas, Nikolaos	Mechanical & Aerospace Engineering	United States Department of Energy (Through: Sandia National Laboratories)	PROBABILISTIC CALIBRATION OF HYBRID CONSTITUTIVE MODELS FOR THERMOPLASTICITY FROM MULTIFIDELITY DATA	168011	\$228,485
Brock, Joel	Cornell Lab Accelerator Sciences & Ed	National Science Foundation (Through: NSF -> NSF Directorate for Mathematical and Physical Sciences)	CENTER FOR HIGH ENERGY X-RAY SCIENCE (CHEXS)	85650	\$5,000,000
Brown, Nellie	Worker Institute	County of Monroe	LEAD RENOVATION, REPAIR, AND PAINTING TRAINING, INITIAL AND REFRESHER COURSES 2020-2025	92235	\$25,000

Cassano, Patricia	Nutritional Sciences	HHS -> PHS -> NIH -> NIH National Institute of Diabetes and Digestive and Kidney Diseases	NUTRITION TRAINING (RENEWAL)	139556	\$1,989
Choudhury, Sanjiban	Computer Science	NSF -> NSF Directorate for Computer and Information Science and Engineering	COLLABORATIVE RESEARCH: RI: MEDIUM: SUPERHUMAN IMITATION LEARNING FROM HETEROGENEOUS DEMONSTRATIONS	147400	\$10,000
Choudhury, Sanjiban	Computer Science	NSF -> NSF Directorate for Computer and Information Science and Engineering	COLLABORATIVE RESEARCH: INVERSE TASK PLANNING FROM FEW-SHOT VISUAL LANGUAGE DEMONSTRATIONS	157178	\$10,000
Colbath, Aimee	Clinical Sciences	American College of Veterinary Surgeons	IDENTIFYING BIOMARKERS OF OSTEOARTHRITIS: A LONGITUDINAL STUDY OF THE SYNOVIAL FLUID PROTEOME IN HORSES WITH INDUCED MENISCAL INJURIES	170368	\$20,000
Daniel, Susan	Chemical & Biomolecular Engineering	United States Department of Energy (Through: Pacific Northwest National Laboratory)	MEASURING TOXIN ACTIVITY AND PATHOGENS IN UNKNOWN SAMPLES	137603	\$200,000
Daniel, Susan	Chemical & Biomolecular Engineering	HHS -> PHS -> NIH -> NIH National Institute of Allergy and Infectious Diseases	DESIGNING ADDRESSABLE PROTEOLIPOSOMES BY USING VIRAL TRANSMEMBRANE PROTEINS AND BIOMIMETIC CELL-FREE SYNTHESIS TECHNIQUES	163490	\$14,868
De Vlaminc, Iwijn	Biomedical Engineering	HHS -> PHS -> NIH -> NIH National Institute of Allergy and Infectious Diseases	CELL-FREE DNA AS A VERSATILE ANALYTE FOR THE MONITORING OF SEPSIS	145739	\$20,324
De Vlaminc, Iwijn	Biomedical Engineering	HHS -> PHS -> NIH -> NIH National Institute of Allergy and Infectious Diseases	METAGENOMIC PROFILING OF URINARY CELL-FREE DNA TO MONITOR URINARY TRACT INFECTION AFTER KIDNEY TRANSPLANTATION	90193	\$54,206
De Vlaminc, Iwijn	Biomedical Engineering	HHS -> PHS -> NIH -> NIH National Institute of Allergy and Infectious Diseases	EPIGENETIC PROFILING OF CIRCULATING CELL-FREE DNA FOR THE MONITORING OF GRAFT-VERSUS-HOST DISEASE AFTER HEMATOPOIETIC CELL TRANSPLANTATION	90592	\$65,031
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	\$20,000
Doerschuk, Peter	Electrical & Computer Engineering	DOD -> DOD US AF -> Air Force Research Laboratory (Through: SEMI-FlexTech)	AI MODELS FOR OPTIMIZING FHE PRINTING AIDED BY ULTRASOUND METROLOGY	164962	\$363,650
Dombroskie, Jason	CALS Entomology	USDA -> USDA Animal and Plant Health Inspection Service (Through: NYS -> New York State Department of Agriculture and Markets)	2023-24 EUROPEAN CHERRY FRUIT FLY	170464	\$93,900
Dombroskie, Jason	CALS Entomology	USDA -> USDA Animal and Plant Health Inspection Service (Through: NYS -> New York State Department of Agriculture and Markets)	2023-24 GRAPE COMMODITY SURVEY	170465	\$18,000
Donnelly, Eve	Materials Science Engineering	HHS -> PHS -> NIH -> NIH National Institute on Aging (Through: UCAL -> The Regents of the University of California on behalf of its San Francisco Campus)	THE MICROBIOME AND BONE STRENGTH	166849	\$12,696

Dunn, Christopher	CALS Cornell Botanic Gardens	NYS -> New York State Office of Parks, Recreation and Historic Preservation	ZOOS, BOTANICAL GARDENS AND AQUARIUMS (ZBGA) - 2021 TO 2026: CORNELL BOTANIC GARDENS COLLECTIONS CARE AND MAINTENANCE	138180	\$48,903
El-Ghazaly, Amal	Electrical & Computer Engineering	Yale University	ENHANCING CAPACITY OF WILDLIFE GPS COLLARS FOR ENVIRONMENTAL HEALTH	171757	\$40,000
Elvinger, Francois	Animal Health Diagnostic Center	USDA -> USDA Animal and Plant Health Inspection Service	FY 24 NAHLN LAB LEVEL 1 DESIGNATION AGREEMENT	174891	\$106,300
Eshenaur, Brian	CALS NYS Integrated Pest Management	USDA -> USDA National Institute of Food and Agriculture (Through: NYS -> New York State Department of Agriculture and Markets)	2023 GRAPE COOPERATIVE AGRICULTURAL PEST SURVEY	158257	\$15,000
Eshenaur, Brian	CALS NYS Integrated Pest Management	USDA -> USDA Animal and Plant Health Inspection Service (Through: NYS -> New York State Department of Agriculture and Markets)	2023-2024 BOX TREE MOTH OUTREACH	172486	\$80,000
Feschotte, Cedric	CALS Molecular Biology & Genetics	HHS -> PHS -> NIH -> NIH National Institute of Allergy and Infectious Diseases	IMPACT OF TRANSPOSABLE ELEMENTS ON CIS-REGULATORY VARIATION IN T CELL ACTIVATION	164821	\$2,560
Feschotte, Cedric	CALS Molecular Biology & Genetics	HHS -> PHS -> NIH -> NIH National Institute of Allergy and Infectious Diseases	IMPACT OF TRANSPOSABLE ELEMENTS ON CIS-REGULATORY VARIATION IN T CELL ACTIVATION	164821	\$88,348
Finkelstein, Julia	Nutritional Sciences	HHS -> PHS -> NIH -> NIH Eunice Kennedy Shriver National Institute of Child Health and Human Development	TRAINING IN MATERNAL AND CHILD NUTRITION (RENEWAL)	139561	\$14,515
Frye, Christopher	Clinical Sciences	DOD -> DOD United States Air Force (Through: Organic Robotics Corporation)	STTR PHASE I - CANINE-SENSE: COMPREHENSIVE ASSESSMENT OF NON-INVASIVE METRICS FOR ENHANCED SERVICE EFFICIENCY	169527	\$33,000
Gludish, David	Microbiology and Immunology	HHS -> PHS -> NIH -> NIH Office of the Director	NOVEL ANIMAL MODELS TO DISSECT HOW LUNG MACROPHAGES CONTRIBUTE TO SARS-COV2 ALVEOLAR PATHOLOGY AND RESPIRATORY FAILURE	139034	\$15,363
Gold, Katie	CALS School of Integrative Plant Science	USDA -> USDA National Institute of Food and Agriculture (Through: Regents of the University of Minnesota)	COMPLETING THE GRAPEVINE POWDERY MILDEW RESISTANCE PIPELINE: FROM GENES-ON-THE-SHELF TO STICKS-IN-THE-GROUND	144649	\$66,000
Goldberg, Jesse	Neurobiology and Behavior	Brain Research Foundation	TOWARDS DOPAMINERGIC MECHANISMS OF OBSERVATIONAL LEARNING	172180	\$80,000
Goldberg, Jesse	Neurobiology and Behavior	Social Good Labs Incorporated	CAN WE DECIPHER VOCALIZATIONS OF PARROTS IN A COMPLEX SOCIAL NETWORK?	169282	\$6,000
Gomez, Miguel	Dyson - Sponsored Activity	The Rockefeller Foundation (Through: Colorado State University)	CAPTURING TRADEOFFS IN NYC'S PROCUREMENT DECISIONS	160178	\$22,500
Gu, April	Civil & Environmental Engineering	HHS -> PHS -> National Institutes of Health (Through: Northeastern University)	PUERTO RICO TESTSITE FOR EXPLORING CONTAMINATION THREATS (PROTECT) PROJECT 3	137195	\$14,104
Han, Chun	Weill Institute	HHS -> PHS -> NIH -> NIH Office of the Director	MAGIC TOOLS FOR GENOME-WIDE MOSAIC ANALYSIS WITH EXISTING DROSOPHILA RESOURCES	138645	\$140,214
Hedwig, Daniela	CALS Lab of O - K. Lisa Yang Center	Hasso Plattner Foundation	DZANGA FOREST ELEPHANT PROJECT	167887	\$604,000

Hein, Andrew	CALS Biology Stats & Computational Biol	NSF -> NSF Directorate for Biological Sciences	CAREER: COMPUTING RULES OF THE SOCIAL BRAIN: BEHAVIORAL MECHANISMS OF FUNCTION AND DYSFUNCTION IN BIOLOGICAL COLLECTIVES	162153	\$1,533,745
Ho, Anna	Center Astrophysics-Planetary Science	Alfred P Sloan Foundation	SLOAN RESEARCH FELLOWSHIP 2024 - ANNA HO	165571	\$75,000
Holgerson, Meredith	CALS Ecology & Evolutionary Biology	Environmental Defense Fund Inc	INTERACTIVE EFFECTS OF SULFATE AND WARMING ON WETLAND METHANE EMISSIONS	174200	\$12,273
Holmes, Natasha	Lab. of Atomic & Solid State Physics	NSF -> NSF Directorate for STEM Education	COLLABORATIVE RESEARCH: THE IMPACT OF INSTRUCTION ON STUDENT THINKING ABOUT MEASUREMENT IN CLASSICAL AND QUANTUM MECHANICS EXPERIMENTS	162176	\$301,665
Hsu, Justin	Computer Science	NSF -> NSF Directorate for Computer and Information Science and Engineering	FMITF: TRACK I: FORMAL VERIFICATION FOR MECHANISM DESIGN	154370	\$10,000
Hwang, James	Materials Science Engineering	Automatic Radio Frequency Techniques Group Inc	ON-WAFER MEASUREMENT AND EXTRACTION OF 4H SIC PERMITTIVITY	171592	\$5,000
Jian, Chaoming	Lab. of Atomic & Solid State Physics	Alfred P Sloan Foundation	SLOAN RESEARCH FELLOWSHIP - CHAO-MING JIAN	166669	\$75,000
Jiang, Shaoyi	Biomedical Engineering	DOD -> DOD US NAVY -> Naval Information Warfare Center Pacific	PATHOGEN-TARGETING EXTRACELLULAR VESICLE THERAPEUTICS AGAINST BLOODSTREAM INFECTIONS	166500	\$3,483,871
Jung, Sunghwan	CALS Biological & Environmental Engr	NSF -> NSF Directorate for Engineering (Through: South Dakota State University)	CAREER: THE CONTAGION SCIENCE: INTEGRATION OF TRANSPORT MECHANICS INSIGHTS IN UPPERRESPIRATORY TRACTS AT MULTI SCALES FOR INTERDISCIPLINARY CONVERGENCE AND EDUCATION	162093	\$10,073
Jung, Sunghwan	CALS Biological & Environmental Engr	State of South Dakota (Through: South Dakota State University)	EXPERIMENTAL TESTING OF INTRANASAL FORMULATION WITH VARYING VISCOSITIES FOR MUCOSAL SPREADING	174129	\$5,952
Kaltenegger, Lisa	Center Astrophysics-Planetary Science	Heising-Simons Foundation	HEISING-SIMON 51 PEGASI B FELLOWSHIP (LIGIA COELHO)	171258	\$430,000
Kan, Edwin	Electrical & Computer Engineering	Ceva Sante Animale	BED-INTEGRATED RADIO SENSORS FOR HEARTBEATS, RESPIRATION AND BLOOD PRESSURES	163981	\$75,000
Kim, Eunah	Lab. of Atomic & Solid State Physics	United States Department of Energy (Through: Argonne National Laboratory)	STRUCTURAL SIGNATURES OF HIDDEN ORDER IN SPIN-ORBIT COUPLED SYSTEMS	173826	\$114,946
Kizilcec, Rene	Information Science	Alfred P Sloan Foundation	SLOAN RESEARCH FELLOWSHIP 2024 - RENE KIZILCEC	165836	\$75,000
Klinck, Holger	CALS Lab of O - K. Lisa Yang Center	DOD -> DOD US NAVY -> Naval Facilities Engineering Command (Through: HDR -> HDR Environmental Operations and Construction Inc)	PASSIVE ACOUSTIC MONITORING AT THREE LOCATIONS IN THE MARIANA ISLANDS: GUAM, SAIPAN, AND FARALLON DE MEDINILLA TO MONITOR FOR THE PRESENCE OF BEAKED WHALES AND SONAR (MSM_MIRC_PAM_TASK3)	141162	\$94,744
Lal, Amit	Electrical & Computer Engineering	DOD -> DOD Defense Advanced Research Project Agency (Through: BAE Systems Inc)	MULTIPHYSICAL LEVITATION FOR PRECISION SENSING AND POSITIONING	171274	\$399,999
Lewis, Nikole	Center Astrophysics-Planetary Science	NASA -> Ames Research Center (Through: Association of Universities for Research in Astronomy)	UPON REFLECTION: UNVEILING A CLOUD TRANSITION WITH A HIGH-PRECISION REFLECTED LIGHT SPECTRUM	166726	\$26,676
Lewis, Nikole	Center Astrophysics-Planetary Science	Heising-Simons Foundation	EMERGING RESEARCHERS IN EXOPLANET SCIENCE SYMPOSIUM (ERES)	172335	\$100,000
Lunine, Jonathan	Center Astrophysics-Planetary Science	The Brinson Foundation	BRINSON SUMMER GRADUATE STUDENT FELLOWSHIPS FOR EXPLORATORY RESEARCH IN ASTRONOMY	171734	\$50,000
Luo, Yiqi	CALS School of Integrative Plant Science	United States Department of Energy (Through: Oak Ridge National Laboratory)	ECOLOGICAL FORECASTING FOR THE TERRESTRIAL ECOSYSTEM SCIENCE SCIENTIFIC FOCUS AREA	170574	\$610,000

Mahowald, Natalie	Earth & Atmospheric Sciences	National Aeronautics and Space Administration (Through: NASA -> Jet Propulsion Laboratory)	EARTH SURFACE MINERAL DUST SOURCE INVESTIGATION (EMIT)	164950	\$899,932
Mann, Sabine	Population Medicine & Diagnostic Science	TL -> DeLaval International AB	EFFECTS OF A PROLONGED COW-CALF CONTACT HOUSING SYSTEM ON BEHAVIOR, HEALTH, AND PRODUCTIVITY TO IMPROVE SOCIALLY AND ECONOMICALLY SUSTAINABLE DAIRY PRODUCTION	171723	\$12,960
Maxson, Jared	Cornell Lab Accelerator Sciences & Ed	xLight Inc	HIGH BRIGHTNESS PHOTOEMISSION ELECTRON SOURCE FOR INDUSTRIAL APPLICATIONS	172984	\$211,285
Mays, Jacob	Civil & Environmental Engineering	United States Department of Energy (Through: National Renewable Energy Laboratory)	GRID MODELING OF EMERGING TECHNOLOGIES VIA CORNELL STUDENT PARTNERSHIP	167875	\$192,780
McFadden, Joseph	CALS Animal Science	Windward Fund (Through: UCAL -> The Regents of the University of California on behalf of its Davis Campus)	FEED FORMULATION TOOL DEVELOPMENT FOR SUSTAINABILITY AND METHANE EMISSION	163655	\$1,700,445
McLaskey, Greg	Civil & Environmental Engineering	NSF -> NSF Directorate for Geosciences	COLLABORATIVE RESEARCH: EVOLUTION OF ELASTIC WAVE PROPERTIES DURING THE SEISMIC CYCLE IN METER-SCALE FAULTS: INSIGHTS FROM EXPERIMENTS ON DRY AND PRESSURIZED FAULT GOUGE	163996	\$320,691
Mehta, Karan	Electrical & Computer Engineering	Alfred P Sloan Foundation	SLOAN RESEARCH FELLOWSHIP 2024 - KARAN MEHTA	172261	\$75,000
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	\$7,866
Miller, Katelyn	CALS Cornell Cooperative Extension	USDA -> USDA National Institute of Food and Agriculture (Through: University of Delaware)	MITIGATING TAR SPOT IN SOUTHWEST NEW YORK	168829	\$9,999
Nelsen, Bonalyn	CALS Cornell Cooperative Extension	USDA -> USDA National Institute of Food and Agriculture (Through: University of Delaware)	BUILDING GRANT LITERACY AND RESEARCH SKILLS AMONG NEW YORK STATE TREE FRUIT GROWERS	168979	\$22,814
Niederdeppe, Jeff	CALS Communication	HHS -> PHS -> NIH -> NIH National Cancer Institute (Through: The University of Utah)	USING NATURAL LANGUAGE PROCESSING AND CROWDSOURCING TO MONITOR AND EVALUATE PUBLIC INFORMATION AND COMMUNICATION DISPARITIES ABOUT COLON CANCER SCREENING	144506	\$164,850
Nishimura, Nozomi	Biomedical Engineering	National Aeronautics and Space Administration	WASTE CLEARANCE FROM THE BRAIN IN ALTERED GRAVITY	143292	\$150,000
Odoms-Young, Angela	Nutritional Sciences	HHS -> Health Resources and Services Administration (Through: UMass Chan Medical School)	MCH RESEARCH NETWORK ON PROMOTING HEALTHY WEIGHT (HW-RN) AMONG CHILDREN / EXAMINING SOCIO-ECOLOGICAL DETERMINANTS OF RISK FACTORS FOR OBESITY IN BLACK AND LATINE CHILDREN WITH AUTISM SPECTRUM DISORDER	157523	\$25,000
Ophir, Alexander	Psychology	Animal Behavior Society	ORGANIZATIONAL IMPACT OF AMBIENT TEMPERATURE ON ALLOPARENTAL BEHAVIOR AND THE BRAIN	174942	\$2,000
Parker, John	Baker Institute	HHS -> PHS -> NIH -> NIH National Institute of Allergy and Infectious Diseases	A SPATIALLY RESOLVED MOLECULAR ATLAS OF ACUTE VIRAL MYOCARDITIS AT SINGLE-CELL RESOLUTION	145991	\$77,674

Pashow, Lindsey	CALS Cornell Cooperative Extension	USDA -> USDA National Institute of Food and Agriculture (Through: Cornell Cooperative Extension Albany County)	HOW MUCH IS THAT BUNCH OF FLOWERS? DEVELOPING A COST CALCULATOR FOR CUT FLOWER GROWERS	147649	\$5,250
Paszek, Matthew	Chemical & Biomolecular Engineering	HHS -> PHS -> NIH -> NIH National Cancer Institute	PHYSICAL RESISTANCE TO IMMUNE CELL ATTACK BY THE CELLULAR GLYCOCALYX	143006	\$22,576
Peck, Mason	Mechanical & Aerospace Engineering	National Aeronautics and Space Administration	SPACE GRANT COLLEGE AND FELLOWSHIP PROGRAM, 2020-2024	90830	\$910,000
Rahm, Brian	CALS Biological & Environmental Engr	DOI -> United States Geological Survey	EFFECTS OF CHANGING WINTER CONDITIONS ON SNOWMELT RUNOFF AND INFILTRATION IN THE NORTHEASTERN U.S.	170729	\$499,995
Rahm, Brian	CALS Biological & Environmental Engr	USDA -> USDA Rural Development (Through: Syracuse University)	INVESTING IN RURAL WATER INFRASTRUCTURE: COLLABORATING WITH COMMUNITIES TO INCREASE ECONOMIC OPPORTUNITIES AND QUALITY OF LIFE (TAT 2023)	147778	\$24,998
Rice, Aaron	CALS Lab of O - K. Lisa Yang Center	DOI -> National Park Service	A MANAGER-FRIENDLY MODEL FOR SOUND PROPAGATION IN AIR AND UNDERWATER IN GLACIER BAY	173170	\$440,537
Roeder, Adrienne	Weill Institute	NSF -> NSF Directorate for Biological Sciences (Through: University of Florida)	BII: POLYPLIIDY: INTEGRATION ACROSS SCALES AND BIOLOGICAL SYSTEMS	148678	\$1,503,449
Rose, Jocelyn	CALS School of Integrative Plant Science	USDA -> USDA ARS -> USDA Agricultural Research Service Midwest Northeast Area	ACQUISITION OF GOODS AND SERVICES (58-8062-3-027)	167136	\$19,250
Rudd, Brian	Microbiology and Immunology	HHS -> PHS -> NIH -> NIH National Institute of Allergy and Infectious Diseases	DEVELOPMENTAL LAYERS OF CD8+ T CELLS IN THE LYMPH NODE	145492	\$19,519
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	\$3,840
Rudd, Brian	Microbiology and Immunology	HHS -> PHS -> NIH -> NIH National Institute of Allergy and Infectious Diseases	THE ROLE OF CD163L1 IN CD8+ T CELLS	144113	\$19,915
Sampson, Adrian	Computer Science	NSF -> NSF Directorate for Computer and Information Science and Engineering	CAREER: TYPE-DRIVEN HETEROGENEOUS PROGRAMMING	87258	\$20,000
Schmidt, Britney	Center Astrophysics-Planetary Science	National Aeronautics and Space Administration	ASTROBIOLOGY GRADUATE CONFERENCE 2024 (ABGRADCON)	170644	\$123,369
Schmit, Todd	Dyson - Sponsored Activity	USDA -> USDA National Institute of Food and Agriculture (Through: University of Delaware)	PRICING EDUCATION FOR PRODUCERS USING DIRECT TO CONSUMER MARKETS	168961	\$74,999
Schryver, Tom	Center for Regional Economic Advancement	NYS -> NYS ESD -> New York State Division of Science, Technology and Innovation	REV: ITHACA STARTUP WORKS - NEW YORK STATE BUSINESS INCUBATOR PROGRAM	161714	\$625,000
Selvaraj, Vimal	CALS Animal Science	USDA -> USDA National Institute of Food and Agriculture	UNDERSTANDING UTERINE OXYGEN-GLUCOSE HOMEOSTASIS TOWARDS PREIMPLANTATION EMBRYO SURVIVAL IN CATTLE	164719	\$650,000
Selvaraj, Vimal	CALS Animal Science	Bill and Melinda Gates Foundation (Through: Nbryo Pty Ltd)	PATH TO ENHANCE EMBRYO TRANSFER EFFICIENCY BY INTEGRATING BIOMIMICRY	159674	\$1,577,245
Seo, Jae-sun	Tech Research	National Aeronautics and Space Administration (Through: University of Rhode Island)	CMOS INTEGRATED COMB GENERATOR FOR LARGE FORMAT MKID ARRAYS	165306	\$203,000

Seo, Jae-sun	Tech Research	SRC -> SRCco Inc (Through: Georgia Tech Research Corporation)	COCOSYS: CENTER FOR THE CO-DESIGN OF COGNITIVE SYSTEMS	161704	\$1,145,113
Sethupathy, Praveen	Biomedical Sciences	HHS -> PHS -> NIH -> NIH Office of the Director	MICRORNA-375 REGULATION OF ENTEROENDOCRINE CELL BIOLOGY IN DIET-INDUCED OBESITY AND BARIATRIC SURGERY	136942	\$2,667
Shu, Jon	Cornell Center for Materials Research	National Science Foundation (Through: FuzeHub Inc)	TYPE 1 NSF REGIONAL INNOVATION ENGINE ROADMAPPING	174610	\$36,500
Shvets, Gennady	Applied & Engineering Physics	DOD -> DOD US AF -> Air Force Research Laboratory (Through: University of Dayton)	DESIGN, FABRICATION, AND OPTICAL TESTING OF QUANTUM-ENGINEERED IR DETECTORS AND ULTRA-COMPACT TOPOLOGY-PROTECTED INTERFEROMETERS	170461	\$750,000
Skinner, Lara	Climate Jobs Institute	NYS -> New York State Department of Labor	FY24 LABOR LEADING ON CLIMATE IN NYS: CLIMATE JOBS-C23222GG	162194	\$2,000,000
Snover-Clift, Karen	CALS School of Integrative Plant Science	USDA -> USDA Animal and Plant Health Inspection Service	NPDN AND STATE DIAGNOSTICIAN PREPAREDNESS TRAINING THROUGH THE USDA-APHIS PPCDL AND OTHER EXPERTS	165502	\$174,470
Snover-Clift, Karen	CALS School of Integrative Plant Science	USDA -> USDA Animal and Plant Health Inspection Service	NPDN AND STATE DIAGNOSTICIAN PREPAREDNESS TRAINING IN MORPHOLOGICAL FUNGAL IDENTIFICATION TECHNIQUES BY USDA-APHIS-NIS	165526	\$85,828
Sorrells, Mark	CALS School of Integrative Plant Science	USDA -> USDA National Institute of Food and Agriculture (Through: Oregon State University)	DEVELOPING MULTI-USE NAKED BARLEY FOR ORGANIC FARMING SYSTEMS III	157956	\$447,628
Stern, Daniel	Mathematics	NSF -> NSF Directorate for Mathematical and Physical Sciences	MINIMAL SURFACES AND HARMONIC MAPS IN DIFFERENTIAL GEOMETRY	167322	\$360,027
Stup, Richard	CALS School of Integrative Plant Science	USDA -> USDA National Institute of Food and Agriculture (Through: University of Delaware)	REDUCING RISK BY REDUCING LANGUAGE BARRIERS	168550	\$75,000
Sullivan, Robert	Center Astrophysics-Planetary Science	National Aeronautics and Space Administration (Through: Malin Space Science Systems Inc)	MSL MASTCAM/MAHLI SCIENCE TEAM PARTICIPANTS - SULLIVAN	56487	\$72,000
Tako, Elad	CALS Food Science	Instituto de Nutrición de Centro América y Panamá	ZINC PHYSIOLOGICAL STATUS IN GUATEMALA	174643	\$21,000
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	\$43,871
Thaler, Jennifer	CALS Entomology	USDA -> USDA National Institute of Food and Agriculture	OPTIMIZING PREDATOR AND PREY PHEROMONES: MANIPULATING TRITROPHIC INTERACTIONS TO MANAGE COLORADO POTATO BEETLE	166950	\$750,000
Thom-Levy, Julia	Lab. of Atomic & Solid State Physics	United States Department of Energy (Through: SYDOR -> Sydor Instruments LLC)	NEXT GENERATION ULTRA-WIDE DYNAMIC RANGE X-RAY MIXED-MODE PIXEL ARRAY DETECTOR	137641	\$300,727
Tong, Lang	Electrical & Computer Engineering	AZ Board of Regents on behalf of Arizona State University	TOWARD LARGE-SCALE DER AGGREGATION: COMPETITIVE AGGREGATION, OPERATION SUPPORT, AND ISO-AGGREGATOR-UTILITY COORDINATION - M-46	170302	\$80,000
Travis, Alexander	Baker Institute	HHS -> PHS -> National Institutes of Health (Through: SRI International)	IN VITRO ASSESSMENT OF CONTRACEPTIVE BARRIER DEVICE IN A HUMAN SPERM MIGRATION ASSAY	171197	\$26,481

Turgeon, Barbara	CALS School of Integrative Plant Science	USDA -> USDA ARS -> USDA Agricultural Research Service Midwest Northeast Area	ACQUISITION OF GOODS AND SERVICES (58-8062-4-014)	174632	\$150,000
Turgeon, Barbara	CALS School of Integrative Plant Science	USDA -> USDA Animal and Plant Health Inspection Service (Through: NYS -> New York State Department of Agriculture and Markets)	ASSISTANCE WITH DEREGULATION AND ENHANCED REGULATORY ACTIVITIES OF GOLDEN NEMATODE IN NEW YORK (2023-2024)	166736	\$70,000
VanderVen, Brian	Microbiology and Immunology	HHS -> PHS -> NIH -> NIH National Institute of Allergy and Infectious Diseases	CHARACTERIZATION OF THE NUTRIENT ASSIMILATION PATHWAYS IN M. TUBERCULOSIS	92742	\$59,829
Varner, Jeffrey	Chemical & Biomolecular Engineering	HHS -> PHS -> National Institutes of Health (Through: University of Vermont)	THE INTERACTION OF BASAL RISK, PHARMACOLOGIC OVULATION INDUCTION, PREGNANCY AND DELIVERY ON HEMOSTATIC BALANCE	83839	\$25,876
Vilhuber, Lars	Labor Dynamics Institute	American Economic Association Inc	DATA EDITOR FOR THE AMERICAN ECONOMIC ASSOCIATION	85946	\$319,770
Wang, Michelle	Lab. of Atomic & Solid State Physics	Howard Hughes Medical Institute	HOWARD HUGHES MEDICAL INSTITUTE INVESTIGATOR	57220	\$9,110
Weiss, Robert	Biomedical Sciences	HHS -> PHS -> National Institutes of Health (Through: HHS -> PHS -> NIH -> NIH National Cancer Institute)	THE ROLE OF THE DNA DAMAGE RESPONSE IN THE DEVELOPMENT AND THERAPEUTIC SENSITIVITY OF MALIGNANT TESTICULAR GERM CELL TUMORS	89792	\$2,200
Weiss, Robert	Biomedical Sciences	HHS -> PHS -> NIH -> NIH Eunice Kennedy Shriver National Institute of Child Health and Human Development	ATR SIGNALING ACTIVATION BY THE 9-1-1 COMPLEXES DURING MAMMALIAN MEIOSIS	141115	\$1,706
Wells, Martin	Department of Statistics & Data Science	Patient-Centered Outcomes Research Institute (Through: Weill Cornell Medicine)	PREVENTING TIPPING POINTS IN HIGH COMORBIDITY PATIENTS: A LIFELINE FROM HEALTH COACHES	86110	\$23,380
Wise, Kenneth	CALS NYS Integrated Pest Management	USDA -> USDA National Institute of Food and Agriculture (Through: University of Vermont)	AN ECOSYSTEM SERVICES FRAMEWORK TO IMPROVE ECONOMIC AND ENVIRONMENTAL OUTCOMES OF CATTLE PEST FLY IPM	168752	\$14,286
Wolfner, Mariana	Molecular Biology and Genetics	Mitegen, LLC	2024.04.20-WOLFNER-MITEGEN-MBG	173637	\$4,000
Xu, Chris	Applied & Engineering Physics	Chan Zuckerberg Initiative Llc (Through: Yale University)	CORRELATION ENGINEERING FOR DEEP MULTIPHOTON MICROSCOPY	166503	\$624,912
Yang, Rong	Chemical & Biomolecular Engineering	The Camille and Henry Dreyfus Foundation Inc	ADVANCING POLYMER SYNTHESIS VIA NON-COVALENT INTERACTIONS	170200	\$100,000
Yang, Ying	Praxis Incubator	FuzeHub Inc	PROTOTYPING THE FINAL STEP IN CLEAN, CLIMATE-SMART, BIOLOGICAL MANUFACTURING OF RARE EARTH ELEMENTS IN UPSTATE NY	171770	\$65,000
Yu, Christina	Operations Research & Information Engr	NSF -> NSF Directorate for Computer and Information Science and Engineering	CAREER: CCF: CIF: RANDOMIZED EXPERIMENTATION FOR SYSTEMS WITH TIME-VARYING DYNAMICS AND NETWORK INTERFERENCE	162212	\$19,800
Zhang, Sheng	Institute Biotechnology & Life Science	USDA -> USDA ARS -> USDA Agricultural Research Service Midwest Northeast Area	ZHANG ARS NEA / ACQUISITION OF GOODS AND SERVICES	173990	\$23,100
de Mestre, Mandi	Baker Institute	Grayson-Jockey Club Research Foundation Inc	SHINING A LIGHT ON THE BLACK BOX OF EARLY PREGNANCY LOSS IN THE MARE	167264	\$111,574