

Cornell University, Office of Sponsored Programs**Awards Received in September 2025**

Principal Investigator	Department	Sponsor	Project Title	OSP#	Amount
Abbott, Nicholas	Chemical & Biomolecular Engineering	DOD -> DOD US NAVY -> Office of Naval Research (Through: Saddlepoint Labs LLC)	AUTOMATIC READINESS AND TRAINING SYSTEMS	182406	\$73,998
Adalet, Begum	Government	The New York Public Library Astor Lenox and Tilden Foundations	SCHOMBURG CENTER SCHOLARS-IN-RESIDENCE PROGRAM	189335	\$35,000
Alvero, AJ	Information Science	Russell Sage Foundation	USING MACHINE LEARNING TO ANALYZE EQUITY IN PAROLE-RELEASE DECISIONS	179463	\$75,000
Ananth, Nandini	Chemistry and Chemical Biology	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	QUANTUM DYNAMIC INVESTIGATIONS OF REDOX IN BIOLOGY	174282	\$1,961,853
Archer, Lynden	Chemical & Biomolecular Engineering	NSF -> NSF Directorate for Technology, Innovation and Partnerships	NSF I-CORPS HUB (TRACK 1): EAST REGION	144070	\$166,000
Arson, Chloe	Earth & Atmospheric Sciences	NSF -> NSF Directorate for Computer and Information Science and Engineering	NSF R2I2: ENHANCING NORTHEAST CLIMATE RESILIENCE THROUGH INNOVATIONS FOR DEEP GEOTHERMAL HEAT DIRECT USE	182326	\$500,000
Babcock, Sandra	Law School Research	Worldwide Coalition Against The Death Penalty	CONSULTANCY APPLICATION; SKILL DEVELOPMENT, TRAINING, AND TOOLS FOR LEGAL ACTORS IN THE TARGET COUNTRIES OF THE GENDER AND DEATH PENALTY PROJECT	182249	\$36,550

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Babcock, Sandra	Law School Research	SWISS GOVT -> Swiss Federal Department of Foreign Affairs	THE DEATH PENALTY AS A MANIFESTATION OF STRUCTURAL VIOLENCE, COMBATING CAPITAL PUNISHMENT PRACTICES	183532	\$152,160
Bae, Youn Jue	Chemistry and Chemical Biology	National Aeronautics and Space Administration	SPIN WAVE-BASED NEUROMORPHIC COPROCESSOR FOR ADVANCED AI APPLICATIONS	180460	\$336,000
Bittner, Todd	CALS Cornell Botanic Gardens	Manton Foundation (Through: The Nature Conservancy Inc)	CORNELL BOTANIC GARDENS TREE SPECIES IN PERIL LINGERING ASH PROPAGATION AND CONSERVATION	186098	\$161,975
Bruyere, Susanne	Yang Tan Institute	DOL -> Office Of Disability Employment Policy	EMPLOYER ASSISTANCE AND RESOURCE NETWORK ON DISABILITY INCLUSION (EARN)	161318	\$3,000,000
Calixto, Alejandro	CALS NYS Integrated Pest Management	NYS -> New York State Department of Agriculture and Markets	2024-2025 INTEGRATED PEST MANAGEMENT (BIOECONOMY) - NEONICOTINOIDS IMPLEMENTATION	177076	\$11,250,000
Campbell, Donald	Center Astrophysics-Planetary Science	NSF National Science Foundation (Through: Brigham Young University)	ALPACA: ADVANCED CRYOGENIC L-BAND PHASED ARRAY CAMERA FOR THE ARECIBO RADIO TELESCOPE	77853	\$55,000
Cebula, Raymond	Yang Tan Institute	United States Department of Education (Through: National Disability Institute)	SELF-EMPLOYMENT CREDENTIALING COURSE (SE-C)	176261	\$555,062
Cerione, Richard	Cornell Lab Accelerator Sciences & Ed	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	MACCHESS SYNCHROTRON SOURCE FOR STRUCTURAL BIOLOGY	166869	\$81,743
Cerione, Richard	Molecular Medicine	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	STUDIES OF GLOBAL SIGNAL TRANSDUCTION	149135	\$54,158

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Chang, Pamela	Microbiology and Immunology	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	ACTIVITY-BASED PROTEIN PROFILING OF GUT MICROBIOTA-ASSOCIATED BILE ACID METABOLISM	174671	\$2,100,790
Chatterjee, Shami	Center Astrophysics-Planetary Science	NSF -> NSF Directorate for Mathematical and Physical Sciences	COLLABORATIVE RESEARCH: BUILDING THE NEXT-GENERATION NANOGRAV PULSAR TIMING ARRAY WITH THE DSA-2000	180629	\$334,648
Choudhury, Tanzeem	JTC Research	The Wellcome Trust (Through: Neuromatch Inc)	DEVELOPING WEARABLE SENSOR DATA ENHANCED PRIVACY-SENSITIVE GEN-AI PSYCHOTHERAPY CHATBOTS	189025	\$15,000
Chu, Chun Pong	Mathematics	The Simons Foundation Inc (Through: American Mathematical Society)	AMS-SIMONS TRAVEL GRANT	188020	\$6,000
Ciaramella, Michael	CALS Sea Grant	US DOC -> National Oceanic and Atmospheric Administration	THE CONTINUED DEVELOPMENT OF A UNIFIED, INFORMED, AND SUPPORTED AQUACULTURE INDUSTRY IN NEW YORK	173760	\$103,498
Ciaramella, Michael	CALS Sea Grant	US DOC -> National Oceanic and Atmospheric Administration	THE CONTINUED DEVELOPMENT OF A UNIFIED, INFORMED, AND SUPPORTED AQUACULTURE INDUSTRY IN NEW YORK	173760	\$136,398
Cira, Nate	Biomedical Engineering	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	ESTABLISHING CULTURE CONDITIONS FOR UNCULTURED MICROBES	171417	\$2,016,293
Clark, Andrew	Molecular Biology and Genetics	Howard Hughes Medical Institute	MOLECULAR MECHANISMS AND EVOLUTIONARY DRIVING FORCES OF PIRNA INNOVATIONS IN GENE REGULATION	171864	\$15,000

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Cleland, Thomas	CAS Psychology	NSF National Science Foundation (Through: TELEDYNE -> Teledyne FLIR Defense Inc)	NSF CONVERGENCE ACCELERATOR TRACK L PHASE 2 : FIELD-ADAPTABLE CHEMOSENSOR SOLUTIONS WITH LOCAL NEUROMORPHIC INTELLIGENCE	179096	\$869,371
Cohen, Paula	Biomedical Sciences	HHS -> PHS -> NIH -> NIH Eunice Kennedy Shriver National Institute of Child Health and Human Development	REGULATION OF MUTL-GAMMA FUNCTION IN MEDIATING CROSSING OVER IN MAMMALIAN MEIOSIS	171594	\$2,945,976
Cohen, Roy	Baker Institute	NYS -> Empire State Development (Through: Tethered Enzyme Technologies Medical Inc)	ULTRA-RAPID POINT-OF-CARE MOLECULAR DIAGNOSTICS FOR IDENTIFYING VIRUSES AND VIRAL VARIANTS USING TETHERED ENZYME TECHNOLOGY	147872	\$266,716
Daughterity, Erin	Center Animal Resources & Education	Purely Golden Foods LLC	PURELY GOLDEN FOODS-PRECLINICAL SERVICES CORE	189158	\$119,583
Davis, H.	Chemistry and Chemical Biology	DOE -> DOE SCIENCE -> Integrated Support Center-Chicago Office	REACTION DYNAMICS OF ORGANIC RADICALS AND CARBENES	37608	\$196,168
De Jong, Walter	CALS School of Integrative Plant Science	Empire State Potato Growers Inc	FRESH POTATO BREEDING AND EVALUATION PROPOSAL 2025	187968	\$10,000
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	187967	\$11,333
De Jong, Walter	CALS School of Integrative Plant Science	Empire State Potato Growers Inc	CHIP POTATO BREEDING AND EVALUATION PROPOSAL 2025	187969	\$35,000

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Degaetano, Arthur	CALS Earth and Atmospheric Science	US DOC -> National Oceanic and Atmospheric Administration	NORTHEAST REGIONAL CLIMATE CENTER - TASK 16	189401	\$297,001
Downs, Nick	Cornell Health	Council Of Ivy League Presidents	THE EPIDEMIOLOGY OF CONCUSSIONS IN IVY LEAGUE SPORTS: A WEB-BASE SURVEY	72563	\$2,000
Elvinger, Francois	Animal Health Diagnostic Center	International Duck Research Cooperative Inc	INTERNATIONAL DUCK RESEARCH COOPERATIVE (IDRC) AGREEMENT FY22-27	147106	\$303,941
Figueroa Bautista, Roger	Nutritional Sciences	PUERTO RICO -> Department of Health of Puerto Rico (Through: United Way of Puerto Rico)	THE BIENESTAR PROGRAM	178937	\$12,000
Foster, Nate	Computer Science	DOD -> DOD Defense Advanced Research Project Agency (Through: Systems & Technology Research)	L337: LEARNING TO EVALUATE EMERGENT TRANSCEIVING	190753	\$400,000
Freed, Jack	Chemistry and Chemical Biology	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	NATIONAL BIOMEDICAL RESOURCE FOR ADVANCED ELECTRON-SPIN RESONANCE SPECTROSCOPY (ACERT)	140688	\$445,670
Freed, Jack	Chemistry and Chemical Biology	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	ADVANCING OUR KNOWLEDGE OF VIRAL MEMBRANE FUSION AND OF IDP-MEMBRANE INTERACTIONS BY ESR	143074	\$41,000
Fromme, Chris	Weill Institute	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	GTPASE REGULATION OF THE GOLGI COMPLEX	169620	\$3,248,365

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Galhotra, Sainyam	Computer Science	United States-Israel Binational Science Foundatio n	DATA-DRIVEN RESPONSIBLE CAUSAL CONCLUSIONS	181295	\$90,000
Garg, Nikhil	JTC Research	Alfred P Sloan Foundation	DEPLOYING AND EVALUATING RECOMMENDATIONS TO REDUCE DISPARITIES IN THE NYC HS MATCH	187749	\$80,041
Gerarden, Todd	College Academic Activity - Contract	Washington Center for Equitabl e Growth	THE ECONOMIC EFFECTS OF CLEAN ENERGY MANUFACTURING PROVISIONS IN THE INFLATION REDUCTION ACT: EVIDENCE FROM THE SOLAR PHOTOVOLTAIC SUPPLY CHAIN	186670	\$67,346
Giordano, Julio	CALS Animal Science	NSF -> NSF Directorate for Computer and Information Science and Engineering	PLANNING: AI READY; ARTIFICIAL INTELLIGENCE FOR AGRICULTURE (AI4AG) TESTBED	181047	\$195,013
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
Goddard, Julie	CALS Food Science	Dairy Management Inc	CO-PRODUCT VALORIZATION: INNOVATIVE PRODUCTION OF RARE SUGARS FROM WHEY PERMEATE USING IMMOBILIZED ENZYME TECHNOLOGY	187206	\$271,675
Gomez, Miguel	Dyson - Sponsored Activity	USDA -> USDA Agricultural Marketing Service (Through: VERMONT -> VAAFM -> Northea st Dairy Business Innovation Center)	SCALING THE CAPTURE OF A HIGH-VALUE PROTEIN FROM MILK AND WHEY. HELPING EXPAND REVENUE FOR CHEESE MANUFACTURERS	180161	\$168,832

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Gore, Michael	CALS School of Integrative Plant Science	Foundation for Food & Agriculture Research (Through: UNC -> North Carolina State University)	INNOVATIONS IN WORKFORCE DEVELOPMENT: UNIVERSITY INDUSTRY CONSORTIUM FELLOWSHIP	188022	\$27,500
Grundberg, Ethan	CALS Cornell Cooperative Extension	NYS -> New York State Department of Agriculture and Markets	2025 ORDP - EVALUATING THE POTENTIAL FOR SEED TREATMENTS TO REDUCE THE INCIDENCE OF BACTERIAL BULB ROTS IN MUCK GROWN ONIONS	182256	\$22,462
Gu, April	Civil & Environmental Engineering	DOE -> DOE Office of Energy Efficiency and Renewable Energy (Through: AECOM)	TECHNOLOGICAL UPSCALING OF THE PARTIAL DENITRIFICATION-ANAMMOX PROCESS FOR DECARBONIZATION WITH MAINSTREAM DEAMMONIFICATION	157298	\$376,292
Hall, Matthew	Public Policy - Academic	Marvelous Ways International	ATREVETE CLUB: REDUCING TEEN DROPOUT IN HONDURAS	184633	\$25,000
Hall, Matthew	Public Policy - Academic	NYS -> New York State Department of Labor	STATE DATA CENTER PROGRAM SERVICES	177260	\$1,000,000
Halpern, Joe	Computer Science	DOD -> DOD ARMY -> Aberdeen Proving Ground	GENERATING RELIABLE, VERIFIABLE, AND CONTEXTUALIZED EXPLANATIONS	184184	\$727,399
Hardwick, James	Law School Dean's Office	NYS -> NYS Office of General Services	VETERAN LAW CLINIC GRANT PROGRAM	185575	\$150,000
Hoepting, Christy	CALS Cornell Cooperative Extension	NYS -> New York State Department of Agriculture and Markets	2025 ORDP - IMPROVING MANAGEMENT OF STEMPHYLIUM LEAF BLIGHT IN ONION	182264	\$34,550
Hoepting, Christy	CALS Cornell Cooperative Extension	NYS -> New York State Department of Agriculture and Markets	2025 ORDP - LATE-SEASON APPLICATIONS OF PRE-EMERGENT HERBICIDES FOR EXTENDED WEED CONTROL THROUGH HARVEST IN MUCK-GROWN ONIONS	182250	\$30,515

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Holmes, Natasha	Lab. of Atomic & Solid State Physics	NSF -> NSF Directorate for STEM Education	COLLABORATIVE RESEARCH: AID DCL: COMMUNITY AND RESOURCES FOR INTRODUCTORY PHYSICS LABS	174885	\$348,165
Hostens, Miel	CALS Animal Science	NSF -> NSF Directorate for Technology, Innovation and Partnerships	PDASP TRACK 3: PRIVACY-PRESERVING DAIRY-DIGITALIZATION WITH FEDERATED LEARNING	178142	\$1,000,000
Hughes, Adam	CALS Cornell Cooperative Extension	HHS -> Substance Abuse and Mental Health Services Administration (Through: Research Foundation For Mental Hygiene Inc.)	SERVICES AGREEMENT: RESEARCH FOR MENTAL HYGIENE, INC.	188654	\$25,000
Hughes, Adam	CALS Cornell Cooperative Extension	USDA -> USDA National Institute of Food and Agriculture (Through: Extension Foundation)	TECHNOLOGY-ENHANCED COOPERATIVE EXTENSION HUB (TECHEXT)	187611	\$16,667
Ibrahim, Mohamed	Electrical & Computer Engineering	NSF -> NSF Directorate for Engineering	ENG-QUANT:LOW-POWER CRYOCMOS CONTROL FOR SUPERCONDUCTING QUBITS WITH HIGH-FREQUENCY READOUT	182092	\$479,482
Ivanek Miojevic, Renata	Population Medicine & Diagnostic Science	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	CORNELL UNIVERSITY COMBINED DVM-PHD MEDICAL SCIENTIST TRAINING PROGRAM (MSTP)	146646	\$109,744
Jacoby, Nori	CAS Psychology	NSF -> NSF Directorate for Social, Behavioral and Economic Sciences	COLLABORATIVE RESEARCH: RESEARCH INFRASTRUCTURE: HNDS-I: BUILDING INFRASTRUCTURE TO STUDY HUMAN-AI HYBRID SOCIETIES IN EXPERIMENTAL SOCIAL NETWORKS	182746	\$399,998

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Johnson, Elizabeth	CALS Nutritional Sciences	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	LIPID-DEPENDENT HOST-MICROBE INTERACTIONS	169555	\$2,158,750
Jung, Malte	Information Science	NSF -> NSF Directorate for Computer and Information Science and Engineering	HCC: MEDIUM: UNDERSTANDING AND SUPPORTING THE EFFECTIVENESS OF GROUPS WORKING WITH GENERATIVE AI	180200	\$900,000
Karkee, Manoj	CALS Biological & Environmental Engr	NSF -> NSF Directorate for Computer and Information Science and Engineering (Through: Washing ton State University)	CPS: MEDIUM: SMART HARVESTING? ENHANCING AUTOMATED APPLE HARVESTING THROUGH COLLABORATIVE HUMAN-MACHINE INTELLIGENCE	181519	\$402,012
Kawate, Toshi	Molecular Medicine	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	STRUCTURE AND FUNCTION OF PANNEXINS: ACTIVATION MECHANISM	140623	\$32,598
Kim, Sun	Clinical Sciences	Fear Free LLC	PRE-VISIT PHARMACEUTICALS (PVPS) USAGE SURVEY IN DOGS	188670	\$2,500
Klinck, Holger	CALS Lab of O - K. Lisa Yang Center	National Marine Mammal Foundatio n Inc	TEST DISTRIBUTED ACOUSTIC SENSING TO MONITOR BOWHEAD WHALES DURING THEIR FALL MIGRATION OF OLIK TOK POINT, AK	189190	\$32,966
Klinck, Holger	CALS Lab of O - K. Lisa Yang Center	National Aeronauti cs and Space Administration (Through: Oregon State University)	ENHANCED MARINE BIODIVERSITY MONITORING IN THE NORTHERN CALIFORNIA CURRENT THROUGH COUPLED REMOTE SENSING AND INTEGRATED OBSERVATIONS ACROSS SPATIOTEMPORAL SCALES AND TROPHIC LEVELS	175392	\$184,000
Knickelbein, Kelly	Clinical Sciences	American Quarter Horse Foundation	INVESTIGATING THE GENETIC BASIS OF CONGENITAL CATARACTS IN AMERICAN QUARTER HORSES	182225	\$29,000

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Kroon Campos, Rafael	Microbiology and Immunology	HHS -> PHS -> NIH -> NIH National Institute of Allergy and Infectious Diseases	ASSESSING THE ROLES OF VIRAL MUTATIONS AND HOST FACTORS IN THE TRANSMISSION OF MAYARO VIRUS AND OTHER ALPHAVIRUSES BY URBAN MOSQUITOES.	178173	\$497,727
Kwan, Alex	Biomedical Engineering	HHS -> PHS -> NIH -> NIH National Institute on Drug Abuse	NEURAL MECHANISMS OF PSILOCYBIN ACTION IN THE FRONTAL CORTEX	172636	\$3,852
Lambert, Tristan	Chemistry and Chemical Biology	NSF -> NSF Directorate for Mathematical and Physical Sciences	HYDRAZINE-CATALYZED RING-OPENING METATHESIS POLYMERIZATION	179031	\$800,000
Lammerding, Jan	Weill Institute	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	NUCLEAR MECHANOBIOLOGY IN CONFINED MIGRATION	155961	\$40,463
Lau, Colleen	Microbiology and Immunology	HHS -> PHS -> NIH -> NIH National Institute of Allergy and Infectious Diseases	EPIGENETIC REGULATION OF NATURAL KILLER CELL MEMORY	179288	\$3,107,560
Lewenstein, Bruce	CALS Communication	Villanova University	WHO GETS A SAY? COMMUNICATIVE ERASURES IN RURAL HEALTH PROGRAMS IN WEST BENGAL, INDIA	187264	\$5,688
Lewis, Nikole	Center Astrophysics-Planetary Science	National Aeronautics and Space Administration	IDENTIFYING AND BRIDGING GAPS IN LABORATORY ASTROPHYSICS	179286	\$53,925
Lewis, Nikole	Center Astrophysics-Planetary Science	National Aeronautics and Space Administration (Through: Association of Universities for Research in Astronomy)	UNLOCKING NEW DIMENSIONS IN ECLIPSE MAPPING WITH KELT-8B	173258	\$91,457

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Liao, Chuan	CALS Global Development	NSF -> NSF Directorate for Computer and Information Science and Engineering	SCC-CIVIC-FA TRACK A: RESILIENT RICE FARMING THROUGH COMMUNITY INNOVATION IN NEW YORK STATE (RRI-NYS)	181886	\$700,000
Lighthall, Shari	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	2025-2026 URBAN AG EDUCATION PROGRAM	184924	\$250,000
Liu, Kelly	Molecular Biology and Genetics	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	MOLECULAR MECHANISMS REGULATING AND INTERPRETING BMP SIGNALING	146658	\$53,160
Loredo, Tom	Center Astrophysics-Planetary Science	NSF -> NSF Directorate for Mathematical and Physical Sciences	CDS&E;: A COSMIC DEMOGRAPHICS TOOLKIT	179710	\$556,256
Lyon, Beth	Law School Research	Acacia Center for Justice (Through: Immigrant Justice Corps)	JUSTICE FELLOW THIRD YEAR EXTENSION	187994	\$40,625
Mahowald, Natalie	Earth & Atmospheric Sciences	NSF -> NSF Directorate for Geosciences	CONFERENCE: CHARACTERIZING UNCERTAINTY IN HISTORICAL AND PALEOCLIMATE AEROSOL RADIATIVE EFFECTS WORKSHOP	187544	\$27,985
Mahowald, Natalie	Earth & Atmospheric Sciences	Past Global Changes	ASSESSING UNCERTAINTY IN HISTORICAL AND PALEOCLIMATE AEROSOL RADIATIVE EFFECTS	189517	\$10,000
Mao, Yuxin	Weill Institute	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	UBIQUITIN MECHANISM IN HEALTH AND PATHOGEN-HOST INTERACTIONS	169803	\$2,195,528
Mastrantonis, Vlasios	Mathematics	The Simons Foundation Inc (Through: American Mathematical Society)	AMS-SIMONS TRAVEL GRANT	188023	\$6,000

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McFadden, Joseph	CALS Animal Science	Environmental Defense Fund Inc	DEVELOPING ADVANCED FEEDING STRATEGIES FOR LIVESTOCK IN INDIA TO IMPROVE MILK PRODUCTION EFFICIENCY	187938	\$157,313
Messer, Philipp	CALS Computational Biology	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	POPULATION GENETICS OF RAPID EVOLUTIONARY PROCESSES	151445	\$38,536
Michener, Jamila	Public Policy - Academic	Robert Wood Johnson Foundation	STRUCTURAL RACISM, HEALTHCARE AND FINANCIALIZATION: A STRATEGIC ACTION FRAMEWORK	187609	\$900,000
Milner, Phillip	Chemistry and Chemical Biology	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	TAMING FLUORINE: METALORGANIC FRAMEWORKS FOR THE HETEROGENEOUS DELIVERY OF FLUORINATED BUILDING BLOCKS	172448	\$1,955,640
Murdock, Courtney	CALS Entomology	HHS -> PHS -> NIH -> NIH National Institute of Allergy and Infectious Diseases	MOVING TOWARD TARGETED ARBOVIRUS CONTROL: USING THE VIROME TO DETERMINE AEDES DISPERSAL AND POPULATION STRUCTURE	173097	\$440,779
Murphy, Frank	Chemistry and Chemical Biology	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	NE-CAT: A RESOURCE FOR ADVANCED MACROMOLECULAR CRYSTALLOGRAPHY	141388	\$273,000
Musser, Andrew	Chemistry and Chemical Biology	NSF -> NSF Directorate for Mathematical and Physical Sciences	CONTROLLING COHERENCES IN CRYSTALLINE FRAMEWORKS FOR ENHANCED SINGLET FISSION	178602	\$650,000
Nault, Brian	CALS Entomology	NYS -> New York State Department of Agriculture and Markets	2025 ORDP - IMPLEMENTING MANAGEMENT TACTICS FOR ONION MAGGOT, ONION THRIPS AND IYSV IN ONION	182399	\$32,760

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Nelsen, Nicholas	Mathematics	The Simons Foundation Inc (Through: American Mathematical Society)	AMS-SIMONS TRAVEL GRANT	188028	\$6,000
Niemack, Michael	Cornell Lab Accelerator Sciences & Ed	National Aeronautics and Space Administration	ADVANCING MICROWAVE KINETIC INDUCTANCE TECHNOLOGY FOR COSMOLOGY AND ASTROPHYSICS APPLICATIONS	138037	\$60,000
Overton, Thomas	CALS Animal Science	NYS -> New York State Department of Agriculture and Markets	2025-2026 PRO-LIVESTOCK	182979	\$250,000
Peck, Gregory	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	2025-2026 HARD CIDER RESEARCH	184920	\$202,000
Pennycook, Gordon	CAS Psychology	Charles Koch Foundation (Through: University of Pennsylvania)	INCENTIVIZING ADVERSARIAL COLLABORATIONS TO DECREASE CENSORSHIP, PROMOTE OPENNESS TO DIVERSE PERSPECTIVES, AND REDUCE AFFECTIVE AND VIEWPOINT POLARIZATION IN HIGHER EDUCATION	170875	\$9,800
Peralta, Santiago	Clinical Sciences	Animal Dental Specialists of Upstate New York	CHARACTERIZATION OF SERUM PROTEIN PATTERNS AND INFLAMMATORY MARKERS IN CATS WITH CHRONIC GINGIVOSTOMATITIS: A CASE-CONTROL STUDY OF ELECTROPHORESIS, IMMUNOGLOBULIN, AND CYTOKINE PROFILES	188756	\$9,490
Peters, Joseph	CALS Microbiology	DOD -> DOD Defense Advanced Research Project Agency (Through: OPENTRONS -> Neochromosome Inc)	OPTOSWITCH: A YEAST-BASED SYSTEM FOR SWITCHABLE BIOPRODUCTION	180483	\$258,928
Ramshaw, Brad	Lab. of Atomic & Solid State Physics	Gordon and Betty Moore Foundation	SYMMETRY MEASUREMENTS OF SUPERCONDUCTORS	182762	\$1,300,000

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Rangarajan, Anu	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	2025-2026 CORNELL SMALL FARMS PROGRAM (VETERANS)	184926	\$500,000
Rangarajan, Anu	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	2025-2026 EQUITABLE FARM FUTURES INITIATIVE	184925	\$500,000
Rathbun, Lynn	NanoScale Science & Technology Facility	NSF National Science Foundation (Through: Pennsylvania State University)	MICROELECTRONICS AND NANOMANUFACTURING PARTNERSHIP FOR VETERANS	170935	\$108,344
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	\$1,128
Rudstam, Lars	CALS Natural Resources	DOI -> United States Geological Survey	IMPROVING THE ACCURACY OF USGS'S ACOUSTIC FISH ABUNDANCE ESTIMATES USING HIGH ENDURANCE AUTONOMOUS VEHICLES	138261	\$326,267
Ruiz Gutierrez, Viviana	CALS Lab of O - Administration	NSF -> NSF Directorate for Biological Sciences (Through: Pennsylvania State University)	DEVELOPING INTEGRATED MOVEMENT MODELS (IMMS) TO COMBINE BIG-DATA STREAMS AND UNRAVEL GLOBAL-SCALE PATTERNS IN MIGRATION ECOLOGY	172664	\$109,940
Ruiz, Antonio	Neurobiology and Behavior	HHS -> PHS -> NIH -> NIH National Institute of Mental Health	PREFRONTAL CORTICAL CIRCUIT REORGANIZATION DURING IMMEDIATE MEMORY CONSOLIDATION	158006	\$1,284
Safi, Basil	Land Grant Affairs	Lilly Endowment Inc (Through: Wake Forest University)	RESHAPING HIGHER EDUCATION S STRATEGY FOR COMMUNITY ENGAGEMENT: THE VIRTUES OF CULTURAL HUMILITY AND INTERCULTURAL COMPETENCE IN A GLOBAL LANDSCAPE	189129	\$50,000
Samuelian, Michael	JTC Research	Alfred P Sloan Foundation	URBAN TECH SUMMIT 2025	190045	\$20,000

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Schofield, Heather	Johnson - Sponsored Activity	HHS -> PHS -> NIH -> NIH National Institute on Aging	UNSTABLE INCOME, RISING STRESS? THE EFFECT OF INCOME INSTABILITY ON PSYCHOLOGICAL AND PHYSIOLOGICAL HEALTH	169128	\$127,729
Schryver, Tom	Center for Regional Economic Advancement	USDA -> USDA Agricultural Marketing Service (Through: VERMONT -> VAAFM -> Northeast Dairy Business Innovation Center)	NORTHEAST DAIRY RUNWAY	185739	\$105,380
Scott, Rob	Cornell Prison Education Program	Ascendium Education Philanthropy	2021.08.04-ASCENDIUM-ROBSCOTT-VPELGA	141233	\$6,550
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	\$611
Skinner, Lara	Climate Jobs Institute	Climate Jobs National Resource Center	CLIMATE JOBS PROGRAM FOR CA, CO, PA, MD, AND MI	167748	\$500,000
Smart, Chris	CALS Cornell AgriTech Fin & Operating	NYS -> NYS ESD -> New York State Division of Science, Technology and Innovation	CENTER OF EXCELLENCE IN FOOD & AGRICULTURAL TECHNOLOGY AT CORNELL AGRITECH	167212	\$250,000
Sosoe, Philippe	Mathematics	The Simons Foundation Inc	MATHEMATICAL STATISTICAL MECHANICS	178467	\$332
Stroock, Abraham	CROPPS	NSF -> NSF Directorate for Biological Sciences	STC CENTER FOR RESEARCH ON PROGRAMMABLE PLANT SYSTEMS (CROPPS)	92226	\$250,000
Sun, Jennifer	Computer Science	Howard Hughes Medical Institute	AI-SCIENTIST COLLABORATIONS: BOTTLENECKS AND BENCHMARKS FOR SCIENTIFIC DISCOVERY	189555	\$20,919
Thiede, Erik	Chemistry and Chemical Biology	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	QUANTITATIVE RECOVERY OF BIOMOLECULAR STRUCTURAL ENSEMBLES FROM CRYO-EM	169563	\$1,901,726

Principal Investigator	Department	Sponsor	Project Title	OSP#	Amount
Tong, Lang	Electrical & Computer Engineering	ASU -> Power Systems Engineering Research Center Arizona	PHYSICS-BASED INTERPRETABLE AI FOUNDATION MODEL APPROACH TO T&D; SYSTEM MONITORING AND PROTECTION (T-72)	189140	\$70,000
Tong, Lang	Electrical & Computer Engineering	ASU -> Power Systems Engineering Research Center Arizona	MARKET ENHANCEMENTS TO IMPROVE PERFORMANCE AND REDUCE UPLIFT: REAL-TIME RAMP PROCUREMENT AND RESOURCE ADEQUACY ENHANCEMENTS (M-48)	189139	\$60,000
Turner, Jake	Center Astrophysics-Planetary Science	National Aeronautics and Space Administration (Through: Association of Universities for Research in Astronomy)	PROBING THE INTERNAL STRUCTURE OF WASP-103B	173206	\$52,825
Vitousek, Maren	CALS Ecology & Evolutionary Biology	NSF -> NSF Directorate for Biological Sciences	COLLABORATIVE RESEARCH: ORCC: DEVELOPING IN A DYNAMIC ENVIRONMENT: FROM INTEGRATIVE MECHANISMS TO POPULATION-LEVEL CONSEQUENCES	182628	\$869,360
Wang, Jianxun	Mechanical & Aerospace Engineering	United States Department of Energy (Through: LLNSLLC -> Lawrence Livermore National Laboratory)	JAX-BASED BOUNDARY PLASMA TRANSPORT SOLVER	187471	\$80,322
Wang, Meng	CALS Nutritional Sciences	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	DECIPHERING THE CELLULAR ORIGINS AND IMPACT OF TOXIC FORMALDEHYDE IN MAMMALIAN CELLS	174889	\$2,070,575
Wang, Michelle	Lab. of Atomic & Solid State Physics	Howard Hughes Medical Institute	HOWARD HUGHES MEDICAL INSTITUTE INVESTIGATOR	57220	\$309,855
Washam, Peter	Center Astrophysics-Planetary Science	NSF -> NSF Directorate for Geosciences	SLOPES: THE ROLE OF BASAL SLOPES IN ICE SHELF MELTING UNDER A CHANGING CLIMATE	175192	\$611,635

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Weaver, James	Materials Science Engineering	Hyundai Motor Company	3D-PRINTED MECHANICALLY GRADED RECYCLABLE LATTICE-BASED GEOMETRIES FOR AUTOMOTIVE SEAT PRODUCTION	187896	\$40,000
Webb, Rachel	Mathematics	NSF -> NSF Directorate for Mathematical and Physical Sciences	STACKY CURVES, VARIATION OF GIT, AND HALF-TWISTED LINEAR SIGMA MODELS	179373	\$152,000
Whitmore, Mark	CALS Natural Resources	The Nature Conservancy Inc	TREE SPECIES IN PERIL: AMERICAN BEECH, EASTERN HEMLOCK, AND THREE EASTERN ASH SPECIES	185941	\$80,000
Wightman, Aaron	CALS Natural Resources	NYS -> New York State Department of Agriculture and Markets	2025-2026 MAPLE RESEARCH	184644	\$151,000
Wittich, Peter	Cornell Lab Accelerator Sciences & Ed	NSF -> NSF Directorate for Mathematical and Physical Sciences	PROBING FUNDAMENTAL INTERACTIONS WITH THE CMS EXPERIMENT	175174	\$1,150,000
Wolfner, Mariana	Molecular Biology and Genetics	HHS -> PHS -> NIH -> NIH Eunice Kennedy Shriver National Institute of Child Health and Human Development	ACTIONS OF SEMINAL PROTEINS IN MATED DROSOPHILA FEMALES	171281	\$2,061,639
Yapici, Nilay	Neurobiology and Behavior	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	MOLECULAR AND NEURAL MECHANISMS REGULATING FORAGING AND FOOD INTAKE	174280	\$2,000,100
Yin, Yian	Information Science	SCHMIDT STRATEGIC -> Schmidt Sciences LLC	QUANTIFYING THE IMPACT OF INTERDISCIPLINARY FUNDING ON SCIENTIFIC CAREERS AND COLLABORATIONS	183287	\$161,789
Zhang, K. Max	Mechanical & Aerospace Engineering	NYS -> New York State Energy Research and Development Authority	INTEGRATED ENERGY AND ENVIRONMENTAL ASSESSMENT OF LARGE LOADS IN NEW YORK STATE	180411	\$339,306