

**Cornell University, Office of Sponsored Programs**

**Awards Received in April 2026**

<b>Principal Investigator</b>	<b>Department</b>	<b>Sponsor</b>	<b>Project Title</b>	<b>OSP#</b>	<b>Amount</b>
Abbott, Nicholas	Chemical & Biomolecular Engineering	DOD -> DOD US NAVY -> Office of Naval Research (Through: Saddlepoint Labs LLC)	AUTOMATIC READINESS AND TRAINING SYSTEMS	182406	\$3,500
Acevedo, Maricelis	CALS School of Integrative Plant Science	Wallace Genetic Foundation INC	GLOBAL WHEAT HEALTH ALLIANCE (GWAH) SEED GRANTS AND TRANSLATIONAL FELLOWSHIP-ACCELERATING WHEAT DISEASE RESISTANCE FROM INNOVATION TO IMPACT	196147	\$100,000
Allington, Ginger	CALS Ashley School of GDev and the Envir	Foundation for Food & Agriculture Research (Through: The Nature Conservancy Inc)	GRASSLAND FUTURES: TRANSBOUNDARY AND TRANSDISCIPLINARY PATHWAYS FOR MITIGATING GRASSLAND CONVERSION	184523	\$123,467
Amsili, Joseph	CALS School of Integrative Plant Science	NYS -> New York State Department of Agriculture and Markets	2025-2026 CORNELL SOIL HEALTH PROGRAM	185096	\$500,000
Ananth, Nandini	Chemistry and Chemical Biology	NSF -> NSF Directorate for Mathematical and Physical Sciences	COLLABORATIVE RESEARCH: HARDWARE-SPECIFIC QUANTUM ALGORITHMS FOR PATH INTEGRAL BASED QUANTUM MOLECULAR SIMULATION	186931	\$450,000
Andres, Jose	CALS Ashley School of GDev and the Envir	NYS -> New York State Department of Environmental Conservation	MOLECULAR IDENTIFICATION OF INVASIVE SPECIES FROM ENVIRONMENTAL SAMPLES	181426	\$441,000
Apsel, Alyssa	Electrical & Computer Engineering	DOD -> DOD Defense Advanced Research Project Agency (Through: Northeastern University)	SONO-ELECTRICAL MOLECULAR BIOCHEMICAL ARRAYS (SEMBA)	184819	\$334,846

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Barickman, Casey	CALS School of Integrative Plant Science	New York Vegetable Research Association Inc	2026 NYVRA - BEAN-TO-BIN: SYSTEMS DECISION SUPPORT FOR PROCESSING SNAP BEANS	194290	\$20,000
Basran, Parminder	Clinical Sciences	The World Bank Group	COMPUTER OBSERVATION FOR WORLD BANK NATIONAL LIVESTOCK TRACKING (COWNT)	190118	\$45,482
Bischoff, Kendra	Sociology	American Sociological Association	CATCHMENT CONNECTIONS: NEIGHBORHOOD TIES AND SCHOOL COMMUNITIES WITHIN A CHOICE SYSTEM	197345	\$15,906
Boisclair, Yves	CALS Animal Science	USDA -> USDA National Institute of Food and Agriculture	REVERSAL OF GROWTH HORMONE-MEDIATED INSULIN BY FIBROBLAST GROWTH FACTOR 21 IN RUMINANTS	176943	\$650,000
Bugingo, Collins	CALS School of Integrative Plant Science	New York Vegetable Research Association Inc	2026 NYVRA - FROM SEED TO STAND: UNDERSTANDING PATHOGEN AND VIGOR CHALLENGES IN NEW YORK BEAN SYSTEMS	194295	\$5,000
Bunting-Howarth, Katherine	CALS Sea Grant	US DOC -> National Oceanic and Atmospheric Administration (Through: SUNY -> State University of New York Stony Brook)	NEW YORK SEA GRANT EXTENSION PROGRAM	165059	\$2,777,527
Calixto, Alejandro	CALS NYS Integrated Pest Management	NYS -> New York State Department of Environmental Conservation	NYSDEC PSUR CONTRACT PROJECTED BUDGET FY22-25	143405	\$300,000
Calixto, Alejandro	CALS NYS Integrated Pest Management	NYS -> New York State Department of Environmental Conservation	2024-2025 CORNELL INTEGRATED PEST MANAGEMENT PROGRAM (YR1)	172959	\$1,393,767
Coates, Geoffrey	Chemistry and Chemical Biology	Gerstner Family Foundation	ACCELERATING COMMERCIAL DEPLOYMENT OF COMPATIBILIZERS FOR THE VALORIZATION OF POST-CONSUMER PLASTICS	193219	\$750,000
Dando, Robin	CALS Food Science	DIAGEO PLC -> Diageo North America Inc	TEQUILA QUANTITATIVE DESCRIPTIVE ANALYSIS (FOLLOW UP TO 2023 STUDY)	197145	\$6,875

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De Jong, Walter	CALS School of Integrative Plant Science	USDA -> USDA Animal and Plant Health Inspection Service (Through: University of Idaho)	PCN IMMUNITY 2025-CORNELL	192084	\$48,450
De Jong, Walter	CALS School of Integrative Plant Science	USDA -> USDA Animal and Plant Health Inspection Service (Through: University of Idaho)	USDA APHIS: PCN IMM 2025 CORNELL / 6.0068.04 FY25 PCN IMMUNITY	192080	\$55,250
Degaetano, Arthur	CALS Earth and Atmospheric Science	VERMONT -> State of Vermont Agency of Natural Resources (Through: University of Vermont)	CLIMATOLOGICAL DATA PROVISION AND ANALYSIS - TTSA	191382	\$25,000
Dogan, Timur	Architecture	NYS -> New York State Department of Environmental Conservation (Through: Rochester Institute of Technology)	ENERGY ATLAS: CITY-SCALE DIGITAL TWIN FOR OPERATIONAL CARBON REDUCTION AND RETROFIT PLANNING IN TOMPKINS COUNTY, NY	190908	\$3,556
Fejes Toth, Katalin	CALS Molecular Biology & Genetics	HHS -> PHS -> NIH National Institutes of Health	UNDERSTANDING THE MECHANISM OF PIWI-INDUCED TRANSCRIPTIONAL SILENCING	191508	\$17,933
Flyak, Andrew	Microbiology and Immunology	HHS -> PHS -> NIH -> NIH National Institute of Allergy and Infectious Diseases (Through: The Johns Hopkins University)	MECHANISMS OF SPONTANEOUS AND VACCINE MEDIATED HEPATITIS C VIRUS CONTROL TO DIRECT RATIONAL DEVELOPMENT OF A NOVEL HCV VACCINE	146085	\$137,312

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Flyak, Andrew	Microbiology and Immunology	AUSTRALIA -> National Health and Medical Research Council (Through: The University Of New South Wales)	EXAMINING THE HERITABILITY OF IMMUNE IMPRINTING.	185967	\$281,935
Gallagher, Kelley	CALS Microbiology	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	THE CONTROL OF SPORULATION AND ANTIBIOTIC PRODUCTION THROUGH C-DI-GMP SIGNALING	170505	\$38,347
Giroux, Sarah C	CALS Global Development	NYS -> New York State Department of Agriculture and Markets	DEVELOPING FUTURE AGRICULTURAL LEADERS: CORNELL MANRRS TRAINING & OUTREACH INITIATIVE (2022 - 2023)	195517	\$6,171
Giroux, Sarah C	CALS Global Development	NYS -> New York State Department of Agriculture and Markets	DEVELOPING FUTURE AGRICULTURAL LEADERS: CORNELL MANRRS TRAINING & OUTREACH INITIATIVE (2024-2025)	195515	\$10,000
Giroux, Sarah C	CALS Global Development	NYS -> New York State Department of Agriculture and Markets	DEVELOPING FUTURE AGRICULTURAL LEADERS: CORNELL MANRRS TRAINING & OUTREACH INITIATIVE (2023 - 2024)	195516	\$10,000
Goggs, Robert	Clinical Sciences	Boditech Med Inc	EVALUATION OF THE BODITECH VET CHROMA CANINE PROCALCITONIN (CPCT) ASSAY IN DOGS WITH SEPSIS	180103	\$12,885
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	\$695,688

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Goldfarb, Jillian	Chemical & Biomolecular Engineering	NYS -> New York State Department of Environmental Conservation (Through: Rochester Institute of Technology)	CIRCULARITY BEYOND COMPOST: VALORIZING CORNELL'S FOOD WASTE THROUGH HYDROTHERMAL LIQUEFACTION	191023	\$2,718
Grimson, Andrew	Molecular Biology and Genetics	HHS -> PHS -> NIH National Institutes of Health (Through: U OF ROCHESTER -> University of Rochester Medical Center)	THE IMPACT OF AGE AND ANTIMICROBIAL EXPOSURE ON IMMUNE TRAJECTORIES IN EXTREMELY PRETERM INFANT	184357	\$1,404,464
Hardwick, James	Law School Dean's Office	Park Foundation Inc	JUSTICE AFTER SERVICE: RECONNECTING VETERANS TO CARE AND COMMUNITY	193859	\$25,000
Hare, Jack	Electrical & Computer Engineering	DOE -> DOE National Nuclear Security Administration	A VERSATILE TESTBED FOR RADIATION AND HEAT TRANSPORT IN HED PLASMAS	183990	\$600,000
Helbling, Damian	Civil & Environmental Engineering	NSF National Science Foundation (Through: International Business Machines Corporation)	PFACTS: FASTER SOLUTIONS FOR FOREVER CHEMICALS	164762	\$91,852
Hysell, David	Earth & Atmospheric Sciences	DOD -> DOD Defense Advanced Research Project Agency (Through: The Ohio State University)	DEFENSE APPLICATIONS OF INNOVATIVE REMOTE SENSING: CORNELL COMPONENT	176144	\$20,000
Ibrahim, Mohamed	Electrical & Computer Engineering	NSF -> NSF Directorate for Engineering	CAREER: EFFICIENT MULTIPLEXED CLASSICAL INTERFACES FOR SCALABLE CRYOGENIC QUANTUM PROCESSORS	187299	\$548,598

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Katz, Or	Applied & Engineering Physics	DOE -> DOE Office of Science (Through: UCAL -> Lawrence Berkeley National Laboratory)	QUANTUM SYSTEMS ACCELERATOR 2.0	185469	\$1,247,735
Kim, Jaehee	CALS Computational Biology	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	TREE-BASED POPULATION GENETICS METHODS FOR GENETIC EPIDEMIOLOGY	165230	\$36,567
Kizilcec, Rene	Information Science	Gates Foundation	SCALING AI-POWERED ANNOTATION TO SUPPORT THE RELEASE OF PUBLIC GOODS IN EDUCATION	193693	\$393,377
Kizilcec, Rene	Information Science	Gates Foundation	INTERNATIONAL EDUCATIONAL DATA MINING	196143	\$150,000
Kizilcec, Rene	Information Science	Gates Foundation (Through: The Board of Trustees of the Leland Stanford Junior University)	LEARNING ENGINEERING HIGH-DOSAGE AI MATH TUTORING	189018	\$430,000
Kress-Gazit, Hadas	Mechanical & Aerospace Engineering	TOYOTA GRP -> TOYOTA -> Toyota Research Institute Inc	HUMAN-ROBOT INTERACTION WITH LBMS: MITIGATING COLLABORATIVE TASK FAILURES	188598	\$1,059,357
Leeker, Jessica	Operations Research & Information Engr	NSF -> NSF Directorate for STEM Education	ENGINEERING AT HOME: DEVELOPING FAMILY CENTERED INFORMAL ENGINEERING LEARNING RESOURCES	181902	\$1,034,932
Lin, Jonathan	CALS Earth and Atmospheric Science	NSF -> NSF Directorate for Geosciences	CONTRASTING THE TRANSIENT AND EQUILIBRIUM RESPONSES OF ATLANTIC TROPICAL CYCLONES TO PACIFIC SEA SURFACE TEMPERATURE PATTERNS	187379	\$541,181
Lodge, David	Atkinson Center for a Sustainable Future	National Philanthropic Trust	EDNA POLICY IMPLEMENTATION INITIATIVE - PHASE 2 NOTE (CORNELL ATKINSON)	190211	\$320,360
McArt, Scott	CALS Entomology	Keurig Dr Pepper Inc	ADVISORY SERVICES FOR KDP/MOTTS NY POLLINATOR PROGRAM	196406	\$45,000

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McDonald, Andrew	CALS School of Integrative Plant Science	Gates Foundation (Through: International Food Policy Research Institute)	SCOPING GRANT: AGRONOMY FOR AI ENABLED ADVISORY IN INDIA	195674	\$60,892
McFadden, Joseph	CALS Animal Science	Cotton Incorporated	DETERMINE THE EFFECTS OF DIETARY FATTY ACIDS ON ENTERIC AND MANURE GHG EMISSIONS IN LACTATING DAIRY COWS	195887	\$50,000
McGeachy, Mandy	Microbiology and Immunology	HHS -> PHS -> NIH -> NIH National Institute of Allergy and Infectious Diseases	POST-TRANSCRIPTIONAL REGULATION OF PATHOGENIC TH17 FUNCTION	185463	\$2,800,280
McIntyre, Peter	CALS Ashley School of GDev and the Envir	NYS -> New York State Department of Environmental Conservation	SURVEY OF CLIMATE AND ADIRONDACK LAKE ECOSYSTEMS (SCALE)	181458	\$500,000
Mehta, Saurabh	Nutritional Sciences	HHS -> PHS -> NIH National Institutes of Health (Through: Research Triangle Institute International Inc)	NUTRITION FOR PRECISION HEALTH RESEARCH COORDINATING CENTER	139416	\$30,000
Moore, Justin	Mathematics	NSF -> NSF Directorate for Mathematical and Physical Sciences	CONFERENCE: HORIZONS IN DESCRIPTIVE SET THEORY	193864	\$30,400
Muller, David	Kavli Institute At Cornell	Kavli Foundation	KAVLI NANOSCIENCE SYMPOSIUM 2026	196636	\$20,000
Murdock, Courtney	CALS Entomology	HHS -> PHS -> NIH -> NIH National Institute of Allergy and Infectious Diseases (Through: Colorado State University)	ARBOVIRUS POPULATION BIOLOGY: TEMPERATURE IMPACTS ON SELECTION AND COLLECTIVE DYNAMICS	190461	\$75,000

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Murphy, Patrick	CALS Molecular Biology & Genetics	HHS -> PHS -> NIH -> NIH National Institute of Diabetes and Digestive and Kidney Diseases (Through: University of Rochester)	GENE-ENVIRONMENT INTERACTION IN ISLET SEROTONIN METABOLISM AND IMPACTS ON MATERNAL GLUCOSE HOMEOSTASIS / URF AWD00006032	188245	\$63,948
Nault, Brian	CALS Entomology	New York Vegetable Research Association Inc	2026 NYVRA - ADVANCING INSECT PEST MANAGEMENT IN SWEET CORN AND SNAP BEAN	193968	\$15,000
Nelson, Rebecca	CALS School of Integrative Plant Science	McKnight Foundation	TOWARD BIONUTRIENT CIRCULARITY: ADVANCING PATHWAYS AND PROCESSES	191582	\$400,000
Nishii, Lisa	Office of Academic Diversity Initiatives	United States Department of Education	RONALD E. MCNAIR POST-BACCALAUREATE ACHIEVEMENT PROGRAM	144368	\$10,475
O'Brien, Kimberly	Nutritional Sciences	HHS -> PHS -> NIH -> NIH Eunice Kennedy Shriver National Institute of Child Health and Human Development (Through: LSU -> Pennington Biomedical Research Center)	DIETARY IRON REQUIREMENTS IN US ADULTS	187438	\$1,292,100
Owens, Andrew	Tech Research	NSF -> NSF Directorate for Computer and Information Science and Engineering	CAREER: LEARNING MULTIMODAL REPRESENTATIONS OF THE PHYSICAL WORLD	187785	\$449,753
Peters, Joe	CALS Microbiology	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	CRISPR-CAS-DIRECTED TRANSPOSITION IN TN7-LIKE ELEMENTS	146297	\$37,288

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Pethybridge, Sarah	CALS School of Integrative Plant Science	USDA -> USDA National Institute of Food and Agriculture	GREEN FRUIT ANTHRACNOSE: A NEW, CRITICAL THREAT TO THE SUSTAINABILITY AND PROFITABILITY OF PEPPER PRODUCTION IN THE EASTERN UNITED STATES	177700	\$300,000
Pethybridge, Sarah	CALS School of Integrative Plant Science	New York Vegetable Research Association Inc	2026 NYVRA - SPOT ON: TIMING CEVYA FOR CERCOSPORA LEAF SPOT MANAGEMENT IN TABLE BEETS IN NEW YORK	193670	\$14,000
Pohler, Dionne	Scheinman Institute	United States Nuclear Regulatory Commission	NEUTRAL SERVICES SUPPORTING THE NUCLEAR REGULATORY COMMISSION OFFICE OF ENFORCEMENT'S ALTERNATIVE DISPUTE RESOLUTION PROGRAM- NRC FY 26-32	195612	\$885,189
Rahm, Brian	CALS Biological & Environmental Engr	Hudson River Foundation for Science and Environmental Research Inc	FRESHWATER MUSSEL SHELLS TRACK RECOVERY IN RESTORED BENTHIC HABITATS	192286	\$263,130
Reed, Robert	CALS Ecology & Evolutionary Biology	HHS -> PHS -> NIH -> NIH National Institute of General Medical Sciences	ORIGIN AND DIVERSIFICATION OF GENE-BY-ENVIRONMENT INTERACTIONS	182737	\$2,115,975
Schang, Luis	Baker Institute	Innovative Molecules GmbH	TESTING ANTI-HERPETIC DRUGS ON LATENCY OF HERPES SIMPLEX	196592	\$30,499
Schmidt, Britney	Center Astrophysics-Planetary Science	National Aeronautics and Space Administration (Through: Planetary Science Institute)	CHILL HILLS: EXPLORING CERES HYDROLOGY AND GEOLOGY THROUGH PINGO-LIKE MORPHOLOGIES	186504	\$70,491
Schuler, Krysten	Public and Ecosystem Health	DOI -> United States Fish and Wildlife Service	STANDARDIZING HEALTH INFORMATION OF MOOSE (ALCES ALCES) ACROSS ITS RANGE TO UNLOCK POPULATION SCALE RESEARCH	189722	\$290,000
Scully, Ziv	Operations Research & Information Engr	NSF -> NSF Directorate for Computer and Information Science and Engineering	CAREER: EFFICIENT SCHEDULING FOR MACHINE LEARNING TRAINING AND INFERENCE VIA THE GITTINS INDEX	186756	\$770,070

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Shaw, Kerry	Neurobiology and Behavior	Animal Behavior Society	INVESTIGATING CONTEXT-DEPENDENT ALLOCATION OF REPRODUCTIVE PROTEINS IN A RAPIDLY SPECIATING INSECT	197364	\$2,000
Snively, Noah	Tech Research	Intelligence Advanced Research Projects Activity (Through: Novateur Research Solutions LLC)	HERMAGORAS: ENCODING, RECOGNIZING, MAPPING, AND GEOLOCATING OBJECTS REAPPEARING ACROSS SENSORS	176338	\$124,439
Snover-Clift, Karen	CALS School of Integrative Plant Science	USDA -> USDA Animal and Plant Health Inspection Service (Through: UNC -> North Carolina State University)	NATIONAL PLANT DIAGNOSTIC NETWORK (NPDN) AND STATE DIAGNOSTICIAN PREPAREDNESS TRAINING IN MORPHOLOGICAL FUNGAL IDENTIFICATION TECHNIQUES BY USDA-APHIS-NIS	188750	\$71,970
Sockin, Jason	Labor Economics	Russell Sage Foundation (Through: USMD -> University of Maryland College Park)	WE'VE GOT YOU COVERED: EMPLOYER AND EMPLOYEE RESPONSES TO DOBBS V. JACKSON	175467	\$15,000
Sosnoskie, Lynn	CALS School of Integrative Plant Science	New York Vegetable Research Association Inc	2026 NYVRA - TARGETED STRATEGIES FOR CLEANER FIELDS: PRECISION HERBICIDE AND LASER WEED MANAGEMENT IN NEW YORK PROCESSING VEGETABLES	194300	\$20,000
Spooner, Nicholas	Computer Science	Stiftung Ethereum	THE RECURSIVE EXTRACTION PROBLEM	190257	\$92,125
Srikrishnan, Vivek	CALS Biological & Environmental Engr	DOE -> DOE Office of Science (Through: Pennsylvania State University)	UNDERSTANDING MULTI-STRESSOR AND MULTI-SCALE DRIVERS OF FEEDBACKS, CASCADING FAILURES, AND RISK MANAGEMENT PATHWAYS WITHIN COMPLEX MSD SYSTEMS	138710	\$254,820

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Steinschneider, Scott	CALS Biological & Environmental Engr	US DOC -> National Oceanic and Atmospheric Administration (Through: Regents of the University of Michigan)	ADVANCING ADAPTIVE RESERVOIR OPERATIONS TO SUPPORT RESILIENT TRANSBOUNDARY WATER SYSTEMS	192058	\$40,000
Tako, Elad	CALS Food Science	California Natural Color	COMMERCIAL POULTRY FEEDING TRIAL (TTSA)	197400	\$95,900
Travis, Alexander	Baker Institute	Population Council	EXPLORING NON-HORMONAL CONTRACEPTIVE BIOMARKERS AND ENDPOINTS BEYOND SPERM MOTILITY (P1)	192630	\$30,566
Wang, Angelina	Tech Research	TOYOTA GRP -> TOYOTA -> Toyota Research Institute Inc	PERSONALIZATION IN HUMAN-CHATBOT INTERACTIONS: UNDERSTANDING, INTERVENING, AND EVALUATING	188374	\$1,004,589
Weinberger, Kilian	Computer Science	NSF -> NSF Directorate for Computer and Information Science and Engineering	RI: SMALL: CONTROLLING GENERATIVE MODELS	180473	\$594,753
Wells, Martin	Department of Statistics & Data Science	Patient-Centered Outcomes Research Institute (Through: Joan and Sanford I Weill Medical College of Cornell University)	PREVENTING TIPPING POINTS IN HIGH COMORBIDITY PATIENTS: A LIFELINE FROM HEALTH COACHES	86110	\$93,520
Wiedmann, Martin	CALS Food Science	United States Department of Labor (Through: Mohawk Valley Community College)	SUNY DAIRY PROCESSOR NYSDOL RA RI	190757	\$9,600

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Wilde, Mark	Electrical & Computer Engineering	United States Department of Energy (Through: UTBATTTELLE -> Oak Ridge National Laboratory)	QUANTUM SCIENCE CENTER RENEWAL	186408	\$1,000,000
Wolfner, Mariana	Molecular Biology and Genetics	HHS -> PHS -> NIH -> NIH Eunice Kennedy Shriver National Institute of Child Health and Human Development	HOW CALCIUM TRIGGERS THE TRANSITION FROM EGG TO EMBRYO	171280	\$33,543
Wolfner, Mariana	Molecular Biology and Genetics	HHS -> PHS -> NIH -> NIH Eunice Kennedy Shriver National Institute of Child Health and Human Development	MALE X FEMALE PROTEIN INTERACTIONS MEDIATING REPRODUCTIVE SUCCESS IN THE DROSOPHILA MATING PLUG	157677	\$1,308
Yang, Yun	CALS School of Integrative Plant Science	DOI -> United States Geological Survey (Through: New Mexico State University)	CLOSING THE SUPPLY-DEMAND GAP FOR SUSTAINABLE WATER-USE UNDER CLIMATE CHANGE IMPACTS USING REMOTE SENSING AND ARTIFICIAL INTELLIGENCE	195949	\$45,715
Yang, Yun	CALS School of Integrative Plant Science	National Aeronautics and Space Administration	APPLYING RADAR AND THERMAL REMOTE SENSING FOR IRRIGATION DECISION SUPPORT IN VINEYARDS AND ALMOND ORCHARDS	181004	\$35,524
Zhang, Zhiru	Electrical & Computer Engineering	SRC -> SRCco Inc (Through: UIILL -> University of Illinois Urbana-Champaign)	EVOLVABLE COMPUTING FOR NEXT GENERATION DISTRIBUTED COMPUTER SYSTEMS	145117	\$6,600