

<u>Principal Investigator</u> <u>Co-PI(s)</u>	<u>Type</u>	<u>Agency</u>	<u>Title</u>	<u>Amount</u>
Esselstyn, Jacob A	P	National Science Foundation (NSF)	Collaborative Research: Rates of lineage, phenotypic, and genomic diversification in replicated radiations of murine rodents	\$ 66,820.00
Kutter, Thomas J	P	The Research Foundation for the State	US Participation in the Construction of the T2K SuperFGD	\$ 21,634.00
Tzanov, Martin Mihaylov	C	University of New York	Detector as Part of the T2K ND280 Upgrade	
Lipton, Robert P	P	National Science Foundation (NSF)	DMREF/Collaborative Research: Designing Mutable Metamaterials with Photo-Adaptive Meta-Atoms	\$ 44,000.00
Xu, Kehui	P	University of Louisiana at Lafayette (ULL)	Responses of Ecological Function of the Ship Shoal Biological Communities Subjected to Dredging	\$ 225,108.00
Kutter, Thomas J	P	Fermi Research Alliance (Fermi National Accelerator Lab-Ferm)	ProtoDUNE II Mechanical Mock-Up and Field Cage Endwalls	\$ 53,194.00
Guzik, T Gregory	P	National Aeronautics & Space Administration (NASA)	LaSPACE Year 4 Augmentation #6: Advancing the NASA Mission in Louisiana	\$ 50,000.00
Fava, Colleen Helen	C			
Johnson, Alyssa	P	National Institutes of Health (NIH)	Tubular lysosomes in health and disease	\$ 206,419.00
Francis, Joseph	P	National Institutes of Health (NIH)	Center for Pre-Clinical Cancer Research	\$ 250,000.00
Wolfson, Wendy	P	Walker Animal Shelter	Shelter Medicine for Walker Animal Control Facility - 2023	\$ 5,000.00
Malisoff, Michael A	P	Rutgers, The State University of New Jersey	Interval Observers for Enhanced Shipboard Landing and Formation Control for Naval Aircraft	\$ 84,499.00
Lee, Charles C	P	National Institutes of Health (NIH)	Chronic heart failure in forebrain circuit dementias	\$ 8,068.00
Raymond, Cherese	O			
Keim, Barry David	P	University of Oklahoma (OU)	Southern Climate Impacts Planning Program (SCIPP) Phase IV: Planning for Long Term Change in a Short Term World	\$ 47,381.00
Mitchell, Brant Dylan	P	Stephenson Technologies Corporation (STC)	STC-LSU IWA FY22-001-CESER	\$ 12,676.00
Agullo Rodenas, Ivan	P	Xairos	Global clock synchronization using quantum resources	\$ 25,200.00
Slocum, Angela Jeanette	P	LA Department of Health (LDH)	Louisiana BRFSS Phone Survey 2023	\$ 640,940.00
Cox, Andrew Lee	O			
Sauls, James	P	Fermi Research Alliance (Fermi National Accelerator Lab-Ferm)	Dynamics of superconducting devices and sensors for quantum computing and fundamental physics	\$ 864,105.00
Greenwood, Bryan L	P	US Small Business Administration (SBA)	2023 SBA SBDC Funding Opportunity SB-OEDSB-23-001	\$ 26,245.00
Maas, Andrew J	C			
Diehl, Patrick	P	ExxonMobil	Comparison of results between miniature and full-size specimens for elastic-plastic fracture behavior	\$ 50,000.00
Dey, Joyoni	P	National Science Foundation (NSF)	MRI: Track 2 Development of a Combined X-ray/Neutron Imaging Beamline	\$ 3,687,380.00
Butler, Leslie G	C			
Schneider, Gerald Johannes	C			
Veggiani, Gianluca	P	National Institutes of Health (NIH)	A universal synthetic strategy to modulate phosphotyrosine pathways for enhanced and sustainable CAR-T cell therapy	\$ 582,169.00
Huang, Weishan	C			
Pang, Yongsheng	P	American Association for Cancer Research (AACR)	Enhancing regenerative CAR-T cell phenotype for sustainable cancer therapy	\$ 120,000.00
Huang, Weishan	O			
Noel, Alexandra	P	National Institutes of Health (NIH)	Toxicological Impact of Nicotine Forms (tobacco-derived vs. non-tobacco) in ENDS Aerosols on Pulmonary Responses and Pregnancy Outcomes: The TINFEA study	\$ 3,720,852.00
Cormier, Stephania A	C			
Murray, Kermit	C			
Penn, Arthur L	C			
Vu, Luan	C			
Cox, Andrew Lee	O			
Hill, Ryan Michael	P	National Institutes of Health (NIH)	Cultural Consensus Modeling to Identify Culturally Relevant Risk and Protective Factors for Suicide among Sexual Minority Youth	\$ 416,863.00
Tucker, Raymond	C			
Kousoulas, Konstantin G	P	Seacoast Science, Inc.	Antiviral Polymers for Development of Rapid Reuse, Next Generation PPE	\$ 25,000.00
Chouljenko, Vladimir N	C			
Tang, Xun	P	National Science Foundation (NSF)	GOALI: Open-Source Automated Time Series-Based Optimization of Operating Conditions for Chemical Manufacturing	\$ 431,590.00
Romagnoli, Jose A	C			
Cormier, Stephania A	P	National Institutes of Health (NIH)	Public health effects of wildfire smoke: how much is too much?	\$ 4,302,478.00
Lomnicki, Slawomir	C			
Cox, Andrew Lee	O			

