

# Central Connecticut State University, External Grant Activity - Submissions and Awards, 2019 - 2020

Academic Unit	Department	PI/Proj. Director	Request	Funding	Status	Sponsor	Project Title
<b><i>College of Liberal Arts and Social Sciences</i></b>							
	<b>Criminology and Criminal Justice</b>						
		Cox	\$342,569		P	State of Connecticut Judicial Branch	Utilizing New Initiatives with Today's Youth (UNITY)
		Mitchell	\$71,122		P	National Institutes of Health/Rowan University	The development and validation of a novel paradigm for assessing sexual violence risk perception in MSM - with Rowan University
	<b>English</b>						
		Koulidobrova	\$89,237	\$89,237	A	National Science Foundation	RAPID Collaborative: Relevance of linguistic and cross-cultural appropriateness in communication during the pandemic
	<b>Sociology</b>						
		Pearson	\$596,884	\$149,221	A	U.S Department of Education	Child Care Access Means Parents in School
		<b>Subtotals:</b>	<b>\$1,099,812</b>	<b>\$238,458</b>			
<b><i>Institutional Advancement</i></b>							
	<b>Institute for Municipal &amp; Regional Policy</b>						
		Barone	\$628,239	\$628,239	A	State of Connecticut Department of Transportation	CT Racial Profiling Program to Monitor and Prohibit Racial Profiling in CT
		Clark	\$166,114	\$166,144	A	State of Connecticut Judicial Branch	Results First

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		Clark	\$458,280	\$458,280	A	State of Connecticut Judicial Branch	Children of Incarcerated Parents
		Clark	\$100,000	\$100,000	A	State of Connecticut Judicial Branch	Youth Services Prevention
		Clark	\$24,422	\$24,422	A	State of Connecticut Judicial Branch	Racial and Ethnic Disparity in the Criminal Justice System
		<b>Subtotals:</b>	<b>\$1,377,055</b>	<b>\$1,377,085</b>			
<b><i>Office of Academic Affairs</i></b>							
	<b>Continuing Education</b>						
		Davis	\$99,697	\$99,697	A	State of Connecticut Department of Labor	Manufacturing Innovation Fund Incumbent Worker Training Program
	<b>Office of the Provost/Vice President</b>						
		Paige	\$300,000	\$300,000	A	State of Connecticut Dept. of Higher Education	2019-2020 Promoting Academically Successful Students (PASS) Program
		<b>Subtotals:</b>	<b>\$399,697</b>	<b>\$399,697</b>			
<b><i>Office of Student Affairs</i></b>							
	<b>Student Wellness Services</b>						
		Pohl	\$12,000	\$12,000	A	CT Healthy Campus Initiative - Wheeler Clinic and CMHAS	CHCI Grant CCSU Grant Opioid Education & Awareness Program
		<b>Subtotals:</b>	<b>\$12,000</b>	<b>\$12,000</b>			
<b><i>Office of the President</i></b>							
	<b>Center for Public Policy and Social Research</b>						
		Kliger	\$23,606	\$23,606	A	State of Connecticut Board of Education and Services for the Blind	2020 BESB Vocational Rehabilitation Consumer Satisfaction Survey for Vocational Rehabilitation Consumers
		Kliger	\$156,572	\$156,572	A	Confucius Institute Headquarters	2020 Confucius Institute

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	<b>Police</b>						
		Cervoni	\$12,000	\$12,000	A	State of Connecticut Office of Policy and Management	Justice Assistance Grant – University Student Safety Grant
		<b>Subtotals:</b>	<b>\$192,178</b>	<b>\$192,178</b>			
<b><i>School of Education and Professional Studies</i></b>							
	<b>Counseling and Family Therapy</b>						
		Donahue	\$10,500	\$10,500	A	American School Counselor Association	A Comprehensive Study to Measure the Impact of School Counselor Ratios on Student Outcomes in State with Highest and Lowest School Counselor Ratios
	<b>Special Education</b>						
		Mackey	\$1,700,462		N	National Science Foundation	Noyce Scholarship
		<b>Subtotals:</b>	<b>\$1,710,962</b>	<b>\$10,500</b>			
<b><i>School of Engineering, Science and Technology</i></b>							
	<b>Biology</b>						
		Marjani	\$30,000	\$30,000	A	CT Next/UConn	CT Next PIE Program
	<b>Biomolecular Sciences</b>						
		Smith	\$10,000	\$10,000	A	University of Hartford/ NASA	CT Space Grant - Faculty Research Grant
	<b>Chemistry &amp; Biochemistry</b>						
		Maurer	\$216,669		P	California Institute of Technology/NASA	Prebiotic Worlds: Gradients Across Geochemical and Protocellular Systems
		Maurer	\$373,324		P	University of Wisconsin Madison/NASA	Realistic Evolution at Chemical Interfaces of the Prebiotic Earth (RECIPE)
		Maurer	\$379,239		P	University of California San Diego/NASA	Phosphorylation mediated origins of supramolecular assemblies leading to nucleic acid/peptide/lipid coevolution

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		Maurer	\$13,999	\$13,999	A	University of Hartford/ NASA CT Space Grant	Development of Heterogenous Abiotic Mixtures and Analysis of Their Potential for Chemical Evolution
	<b>Computer Science</b>						
		Kurkovsky	\$1,000,000		P	National Science Foundation	STEM Scholarships for ATFD, FG, URM Graduate Students
	<b>Engineering</b>						
		Amaya	\$10,000		N	University of Hartford/ NASA CT Space Grant	Design and Manufacture of Portable Solar Potable Water Generation System
		Johnson	\$30,000		N	CT Next	CT Consortium for Promoting Entrepreneurship Education and Workforce Development
		Vasko	\$70,000	\$70,000	A	Federal Aviation Administration	Cabin Interior and Engine Related Impact and Failure Analysis Guidelines for Non- Linear Finite Element Modeling
	<b>Geological Sciences</b>						
		Evans	\$366,002		P	National Science Foundation	Using the Anthropocene as a Recruitment Pathway into the GeoSciences.
		Piatek	\$43,816		P	National Science Foundation	GP-GO Geoscientists Promoting Accessible Collaborative Experiences in the Field
	<b>Manufacturing and Construction Management</b>						
		Kisi	\$141,379	\$141,379	A	U. S. Department of Labor (OSHA)	Susan Harwood Targeted Topic Training Grant: Fall Prevention in Construction
		Kovel	\$77,295	\$77,295	A	U.S. Department of Labor (MSHA)	MSHA Health and Safety Grants
		Kovel	\$72,819		P	U.S. Department of Labor (MSHA)	FY20 CCSU Training for Advancement of Health and Safety in Surface Mines in CT & RI
		Salama	\$100,000		N	State of Connecticut Department of Transportation	Highway Sign Support Systems: Condition, Assessment, Deterioration Models and Asset Management

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	<b>Physics and Engineering Physics</b>						
		Garbovskiy	\$306,419		N	National Science Foundation	NSF/DMR-BSF: Investigating the effects of ion generation and ion trapping on the performance of liquid crystal devices for photonic applications
		<b>Subtotals:</b>	<b>\$3,240,961</b>	<b>\$342,673</b>			
		<b>Total Funds Requested:</b>	<b>\$8,032,665</b>				
		<b>Total Funds Awarded:</b>	<b>\$2,572,591</b>				