

#### Office of Research & Sponsored Programs Extramural Proposal Report July 2018, Period 1 of Fiscal Year 2018-2019

The following proposals were created by the University during this period. Only sponsor direct budgeted dollars are shown, indirect and cost share are not included.







#### Proposals Created by the University of New Orleans JULY 2018

College/Departme PI Name	ent Category	Fed/Non	Fed Agency	Project Title P	roposed Amount
Coll of Business - Admin Offic Management and Marketing					
Kemp,Elyria Ang	jela B	NON	Charles Koch Foundation	Promoting Healthy Emotion Regulation in Young Adults	\$ 9,600
College of Engineering Electrical Engineering					
Amiri,Ebrahim	В	FED	National Science Foundation	The Emergence of Dual Pole Synchronou Machines	ıs \$375,896
Mechanical Engineering					
Akyuzlu,Kazim N	IM B	NON	LA Board of Regents	Development and Testing of a Prototype Heater (Open-Cell	\$1,182,962
Naval Arch & Marine Engr					
Xiros,Nikolaos	В	NON	University of Michigan	Control of Flow Induced Oscillations for Hydrokinetic	\$263,851
Yu,Xiaochuan	В	NON	LA Space Grant College & Fellowship Prog	Tracking, Positioning & Recovery of the Rocket Falling	\$ 69,042

## College of LA, Educ, & Hum Dev UNO Transportation Institute

Tolford-Marthaller,Tara M	В	NON	National Academy of Sciences Engineering	Road User Understanding of Bicycle Signal Faces on	\$ 71,596
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## College of Sciences Canizaro-Livingston Gulf SCEI

	Hoque,Tamjidul	I	FED	Department of Defense	Course Development: Advanced Data Science	\$141,496
Chemistry						
	Podgorski,David Christopher	В	NON	LSUBR	Organic carbon-mediated remobilization and unconventiona	\$ 13,087
Mathemathics						
	Bierhorst,Peter Labonne	В	NON	University of Colorado - Boulder	RAISE-EQuIP: A loophole-free Bell test on a chip	\$ 98,380
	Solanky,Tumulesh Kumar S	I	NON	Joe W and Dorothy Dorsett Brown Foundati	Active learning of mathematics: Dissemination and profes	\$ 40,000
Physics						
	loup,Juliette W	I	FED	Environmental Protection Agency	Marine Mammal Ecosystem Education Program: Kids Studying	\$141,175

# Research & Sponsored Programs Research & Sponsored Programs

Tarr,Matthew A	В	FED	Economic Development Administration	Building Tomorrow's Autonomous Maritime Sector: Infrastr

\$720,000

- Category Key: A = Academic Support B = Basic Research E = Equipment I = Instruction
- P = Public Service
- R = R & D Research
- S = Institutional Support
- T = Training