

## URC Grants Awarded 2020-2021

Arts, Humanities, and Social Sciences			
Shires, Brent	CAHSS – MUS	Chia-lin Pan Musical Commission Project	\$1,700
Health and Behavioral Sciences			
Carroll, Kathryn	CHBS – FACS	Identifying Willingness to Adopt and Barriers to Offering Client Choice in Arkansas Food Pantries	\$7,500
Mize, Lora	CHBS – PTHY	Visual Art Education in Physical Therapy Education	\$820
Natural Sciences and Mathematics			
Barnett, Kerry	CNSM – CHEM	Design and Development of Sustainable Nickel Catalysts for Biomass Degradation	\$9,934
Cash, William	CNSM – BIOL	Geographic Distribution and Endocrine Physiology of Selected Bee Species (Apidae)	\$6,520
Farris, Mindy	CNSM – BIOL	Regulation of Lifespan and Memory by Vitamin D	\$5,500
Flatley, William	CNSM – GEOG	Temporal and Spatial Patterns of Tree Invasion in Shale Barrens Habitat of the Ouachita Mountains	\$10,208
He, Yaqian	CNSM – GEOG	Statewide Land Cover and Use Change Mapping to Constrain Uncertainty in the Carbon Budget in Arkansas	\$5,198
Long, Makenzie	CNSM – CHEM	Modeling Ion-Mediated DNA-Surface Binding	\$10,123
Naylor, Kari	CNSM – BIOL	Relationship Between FtsZs, Microtubules, and Mitochondrial Dynamics	\$7,200