

10/8/2020	Awards						
Award Notice Received	PI Name	Dept	Project Title	Agency	Total	Start Date	End Date
07/01/2020	Breen, Erin	Transportation Research Center	Vulnerable Road Users Project	Nevada Office of Traffic Safety	125,000	7/1/2018	6/30/2021
08/17/2020	Kim, Kwang	Mechanical Engineering	Hybrid Robotic Mobile Platform - Alexandria Washington	National Aeronautics and Space Administration	55,000	8/21/2020	8/20/2021
09/01/2020	Asadollahipajouh, Mojdeh	Civil & Envirnmntl Eng & Const	Collaborative Research: We are Thriving: Challenging Negative Discourse Through Voices of Women in Project Teams	National Science Foundation	100,845	9/15/2020	8/31/2023
07/21/2020	O'Toole, Brendan	Ctr for Materials & Structures	SRII Corporate Match - Rebel Roof Rack	Mojave Rail Fabrication, Ltd	100,000	9/1/2020	8/31/2021
08/21/2020	Khan, Eakalak	Civil & Envirnmntl Eng & Const	Screening, Identification and Development of Task Specific Acidic Ionic Liquids for the Dissolution and Recovery of Metals and Silica from Regolith	National Aeronautics and Space Administration	145,580	9/1/2020	8/31/2021
08/21/2020	Khan, Eakalak	Civil & Envirnmntl Eng & Const	Development and Testing of a Deep-Eutectic Solvent Coated Graphitic Biochar Adsorbent for Treating Dimethyl Sulfone in Wastewater on the International Space Station	National Aeronautics and Space Administration	94,084	9/1/2020	8/31/2021
08/10/2020	Morris, Melissa	Mechanical Engineering	Collaborative Research: IUSE-'HER: Cultivating Inclusive Identities of Engineers and Computer Scientists: Expanding Efforts to Infuse Inclusive Excellence in Undergraduate Curricula	Texas A&M Univ.	26,514	8/29/2019	6/30/2022
07/24/2020	Kim, Si Jung	Dean, College of Engineering	Investigation of Show Production Procedures and Characteristics	Korea Institute of Industrial Technology	65,000	6/1/2019	12/31/2020
08/20/2020	Boehm, Robert	Center for Energy Research	The Solar Energy-Water-Environment Nexus in Nevada - Task 5 - Workforce Development/Education	EPSCoR/National Science Foundation	40,640	9/11/2017	5/31/2021
	Co-PI Batista, Jacimaria	Civil & Envirnmntl Eng & Const					
08/05/2020	Boehm, Robert	Center for Energy Research	Technical Support and Maintenance of the NV Regional Test Center for Solar Technologies	Sandia National Laboratories	75,222	4/27/2020	9/30/2021
09/03/2020	Stefik, Andy	Computer Science	Collaborative Research: AccessCS for All: Including Students with Disabilities in at High School Computer Science	National Science Foundation	83,506	9/1/2017	8/31/2021
09/10/2020	Moon, Jaeyun	Mechanical Engineering	Self-Adaptive Lubricants for Extreme Space Mechanism Applications	NV System of Higher Education	15,224	9/1/2020	8/31/2021
	Co-PI Kim, Eunja	Physics and Astronomy					
09/10/2020	Moon, Jaeyun	Mechanical Engineering	Self-Adaptive Lubricants for Extreme Space Mechanism Applications	EPSCoR/National Aeronautics & Space Administration	131,856	9/1/2020	8/31/2023
	Co-PI Kim, Eunja	Physics and Astronomy					
09/22/2020	James, David	Civil & Envirnmntl Eng & Const	Application of Advanced Signal Processing Techniques to Simulate Suspended Solids Emission Rates Associated with Dredging Activities	U.S. Army Research Engineer and Development Center	30,000	9/22/2020	1/22/2021
09/01/2020	Venkat, Rama	Dean, College of Engineering	UNLV- TBE Payload Development	Teledyne Brown Engineering, Inc-FPT	16,625	8/3/2015	9/30/2020
	Co-PI Nasoz, Fatma	Computer Science					
	Co-PI Watkins, Helga	Dean, College of Fine Arts					
09/23/2020	Muthukumar, Venkatesan	Elec & Comp Engineering	ICS-SCADA Security Workshop - Part II Schedule - Task 43	Mission Support and Test Services, LLC	25,621	9/23/2020	8/30/2021
09/23/2020	Kim, Yoohwan	Computer Science	ICS-SCADA Security Workshop - Part I Schedule - Task 43	Mission Support and Test Services, LLC	24,637	9/23/2020	9/30/2021
EGR: 17				Total	1,155,354		
08/26/2020	Hardin, Andrew	Troesch Ctr Epren & Innovation	I-Corps Sites: Type II: UNLV Lean Entrepreneurship Advancement Program (LEAP)	National Science Foundation	79,999	1/1/2019	12/31/2022
	Co-PI O'Toole, Brendan	Mechanical Engineering					
	Co-PI Kachroo, Pushkin	Elec & Comp Engineering					

	Co-PI	Martin, Leith	Mgmt, Entrepreneurship & Tech					
09/01/2020		Hardin, Andrew	Troesch Ctr Epre & Innovation	Type II: UNLV Lean Entrepreneurship Advancement Program (LEAP)	National Science Foundation	79,999	1/1/2019	12/31/2022
	Co-PI	O'Toole, Brendan	Mechanical Engineering					
	Co-PI	Kachroo, Pushkin	Elec & Comp Engineering					
	Co-PI	Martin, Leith	Mgmt, Entrepreneurship & Tech					