



Office of Research

FY 2018 OVPR Pilot/Seed Grants

Lead PI	Co-PI(s)	Lead Department	Title	Funded Amount
Ballard, Nancy	Varagona, Lynn	Nursing	Correlation of the Trust Capital Index™ to HCAHPS and Turnover	\$ 3,100
Hester, Garrett	VanDusseldorp, Trisha; Bryantsev, Anton	Exercise Science and Sport Management	Contributions of Cellular and Molecular Factors to Sarcopenia Severity and Neuromuscular Function in Humans	\$ 14,962
Holmes, Sarah W.		Dance	Physical and Mental Effects of Pilates Reformer Training on University Level Modern and Ballet Dancers	\$ 10,248
Ingram, Katherine	VanDusseldorp, Trisha; Amason, Janeen	Exercise Science and Sport Management	Effects of Abdominal Adiposity and Physical Activity on Metabolic Health	\$ 14,992
Lee, Hoseon		Electrical Engineering	Microfluidics based Discrete Cell Quantitation	\$ 15,000
Mei, Chao		Software Engineering and Game Development	Self-adaptive Virtual Reality System for ASD Joint Attention Therapy	\$ 15,000
Rodriguez, Darlene Xiomara	McDaniel, Paul	Social Work and Human Services	Atlanta's Immigrant Crossroads: Civic Engagement as a Tool for Newcomer Integration	\$ 14,999
Spoletini, Paola		Software Engineering and Game Development	Enhancing Requirements Elicitation for Populations with Special Needs by Using Virtual	\$ 1,500
Spoletini, Paola		Software Engineering and Game Development	Using Biofeedback to Design and Deliver Online Courses for Computing-Related Majors	\$ 1,500
Sterling, Evelina	Alamilla, Saul	Sociology and Criminal Justice	Defining the Opioid Epidemic in North Georgia/Southern Appalachia: A Brief Window of Opportunity	\$ 14,997
Tagliatela, Jared		Ecology, Evolution, and Organismal Biology	An Investigation of Theory-of-Mind and Self-Awareness in Linguistically Competent Bonobos	\$ 15,000
				\$ 121,298