

FY 2015 S.T.E.P. Grant Awardees

	<u>Project Leader/ Team</u>	<u>Department</u>	<u>Project Title</u>	<u>Awarded Total</u>
1	Steven Brown	Art and Design	"Frackturing Time and Space: Re-Constructing the Landscape of an Economic Boom"	\$15,929
2	John DenHouter	Art and Design	"Facades"	\$12,754
3	Christopher Theodorakis	Biological Sciences	"Toxicity of Nanoparticles in Bacteria"	\$15,902
	Vance McCracken	Biological Sciences		
4	Kurt Schulz	Biological Sciences	"Secondary Effects of Climate Change on Forest Plant Physiology"	\$14,722
5	Jianwei Huang	Civil Engineering	"Investigation of Bridge Continuity by Finite Element Modeling"	\$8,116
6	Phillip Buckley	Educational Leadership	"Public School Liability for Negligence: Examining a Complex and Confusing Legal Terrain"	\$9,708
7	Joshua Kryah	English Language and Literature	"Journey Out of Essex"	\$10,541
8	Joshua Wooten	Kinesiology and Health Education	"The Cardioprotective Role of Physical Activity During Weight-Cycling"	\$16,000
9	Brianne Guilford	Kinesiology and Health Education	"Is High Fat Diet-Induced Neuropathy Accompanied by Neuronal Inflammation?"	\$16,000
10	Yuping Zeng	Management and Marketing	"Short-Term Stock Market Reaction and Long-Term Acquisition Performance"	\$16,000
11	Jason Yu	Mass Communication	"Cultural Differences in the Impact of Environmental Message Salience on Consumer Judgment of Green Advertising: An Empirical Test of Cognitive Process Model of Agenda Setting"	\$11,400
12	Junvie Pailden	Mathematics and Statistics	"Empirical Likelihood Based Control Charts for Monitoring the Process Mean"	\$6,093
13	Daeshik Choi	Mathematics and Statistics	"Estimates of Matrix Functions Using Sets in the Complex Plane"	\$5,950
14	Jenna Gorlewicz***	Mechanical Engineering	"Toward Tactile Touchscreens that 'Feel' Real"	\$16,919
15	Matthew Schunke	Philosophy	"Religious Subjectivity in Heidegger and Marion"	\$6,485
16	Dennis Mares	Sociology and Criminal Justice Studies	"A Longitudinal Study of Climate Change and Global Trends in Interpersonal Violence"	\$10,088

***2015 Baich Award Winner