

University Research Awards 2006-2007

College	Department	Faculty	Title	Amount
College of Business	Economics	Joseph McGarrity	A Game Theoretic Approach to the Economics of Crime	\$2,500.00
<u>College of Education</u>				
-	MSIT	Terri Herbert	Through a Glass Darkly: Stories of Hope from the Field	\$1,986.00
-	TLT	Jeff Whittingham and Stephanie Huffman	The Impact of Audiobooks on Middle School Literacy Achievement	\$2,904.00
<u>College of Fine Arts and Communication</u>				
-	Art	Reinaldo Morales	Modified Speleothems of the Greater Antilles: Cuba and Jamaica	\$7,147.00
-	Music	Kelly Johnson	Child's Play: Stories, Songs, and Dances	\$5,242.00
-	Music	Robert Holden	Newly Commissioned Opera-Libretto Preparation	\$9,000.00
-	MSCM	Bruce Hutchinson	Analysis of Plotline Structure in Feature Films	\$7,670.00
<u>College of Health and Behavioral Sciences</u>				
-	Psych/Coun	Dong Xie	Construct Validity and Cross-Cultural Validity of Career Perspective Inventory (CPI)	\$4,526.00
-	Psych/Coun	Shawn Charlton	Economic, Social, and Temporal Determinants of Decision-Making	\$4,705.00
-	Pthy	Hao Liu	Effect of Assistive Ambulatory Devices on Balance and Posture in Older Individuals	\$4,550.00
<u>College of Liberal Arts</u>				
-	Political Science	David Welky	America's Greatest Flood: The Ohio River Disaster of 1937	\$7,399.00
-	Political Science	Mark Mullenbach	An Empirical Analysis of United Nations (UN) Interventions in Intrastate Disputes: A Pilot Project	\$2,070.00
-	English	Raymond Frontain	"Peter McGehee: Papers and Interviews"	\$1,361.00
-	History	David O'Hara	The Irish Press and the Wars of the Three Kingdoms, 1642-1652	\$5,515.00
<u>College of Natural Sciences and Mathematics</u>				
-	Biology	David Dussourd	Girdling by prominent caterpillars: A pilot study	\$1,752.00
-	Biology	Benjamin Rowley	Characterization of Immunoglobulin V(D)J Rearrangements in the Murine Model of Mercury-Induced Autoimmunity	\$11,322.00
-	Biology	David Starkey	Head Blight, A Billion Dollar Problem: Identifying novel species across North America	\$4,641.00
-	Biology	John-David Swanson	Thorn Development as a Molecular Model for Cancer Tumor Research	\$9,773.00
-	Biology	Kari Naylor	Exploring the Role of the Caf4 Complex in Mitochondrial Fission	\$6,480.00
-	Chemistry	Lance Bridges	Identification of Novel Integrin Ligand Properties of ADAM Metalloproteases	\$8,712.00
-	Chemistry	Patrick Desrochers	Reversible Ammonia Binding by Nickel-Halide Complexes	\$700.00
-	Mathematics	Clarence Burg	Space-Time Finite Volume Methods for Computational Simulations Involving Moving Surfaces	\$3,840.00
-	Mathematics	Weijiu Liu	Theoretical Control Analysis on Regulations of Blood Glucose Levels	\$3,200.00
-	Mathematics	George Bratton	Analyses of Rat Performance Data on a Radial Arm Maze	\$363.00
-	Mathematics	Long Le	Stability of Granular-Fluid Mixture	\$1,250.00
-	Physics	William Slaton	Aero/Thermo Excitation of an Acoustic Resonator	\$800.00
-	Physics	Debra Burris	Revisiting Zirconium: New Abundance Results Using Improved Laboratory Data	\$1,909.00
Total Awarded to Date 04/07				\$121,317.00