

URC AWARDS FOR 2004-2005		
Faculty	Title of Award	Amount Awarded
College of Education		
Billy L. Smith and Teresa D. Smith (Psychology/Counseling)	Relationship among the Reynolds Intellectual Assessment Scales, the Wechsler, Intelligence Scales-III, the Wide Range Achievement Test-3, the Wechsler Individual Achievement Test-II, the Comprehensive Evaluation of Language Fundamentals-IV, and the Comprehensive Receptive and Expressive Vocabulary Test-2.	\$2,025
College of Business		
Gatlin-Watts, Rebecca (MGMT), Wiedmaier, Cheryl (MSIT), and French, Nona (EFIRM)	<i>Language Requirements for Baccalaureate Degrees in AACSB-Accredited Schools: Deans' Opinions</i>	\$3,175
College of Fine Arts and Communication		
Morales, Reinaldo (Art)	<i>Oldest Art in the Americas? Stylistic Analysis of Radiocarbon-Dated Brazilian Rock Paintings</i>	\$3,160
Wu, Hui (Writing and Speech)	<i>Post-Mao Writing Women and Socio-Economic Changes in China Since the 1980's</i>	\$3,890
Huixia Lu (Mass Communications and Theater)	<i>Through the Trouble Times</i>	\$4,969.22
College of Health and Applied Sciences		
Meaux, Julie (Nursing) and Smith, Billy (Psychology)	<i>The College Student with Attention Deficit Hyperactivity Disorder</i>	\$4,497
College of Liberal Arts		
Castro, Wendy (History)	<i>Cultural Transvestities: Bi-Ethnic and Bi-Cultural Mediators Along the North American Frontier</i>	\$4,829
Allison Vetter (Sociology)	<i>Covenant Marriage in Arkansas: An Exploratory Study</i>	\$4,587.64
College of Natural Sciences and Mathematics		
Carter, Nolan (Chemistry)	<i>The Impact of Glutathione on DNA Cross-Linking by the Anticancer Drug Cyclophosphamide</i>	\$6,864
Dussourd, David and Garimella, Umadevi (Biology)	<i>Visualizing the Distribution of Defensive Chemicals in Leaves</i>	\$8,875
Hill, Brent (Biology)	<i>The Influence of Sex Hormones on the Arterial Constrictive Response to Endothelin-1</i>	\$7,786
Kelly, Melissa (Chemistry)	<i>Vitamin A Metabolism in Type 2 Diabetes</i>	\$8,430
Larson, Katherine (Biology)	<i>A Comparison of Invasiveness of Japanese Honeysuckle on Two Different Invaded Continents</i>	\$6,353
Moran, Mike (Biology)	<i>Use of the Electrical Resistance Method to Study Cell Volume Regulation</i>	\$4,550
Danny Arrigo and Balraj Menon (Mathematics and Physics/Astronomy)	<i>Do Nonclassical Symmetries have a Lagrangian Interpretation?</i>	\$5,200
Stephen Dinkelacker (Biology)	<i>Reproduction in Western Chicken Turtles (<i>Dierochelys Reticularia Miaria</i>)</i>	\$9,000
Qiang Duan (Computer Science)	<i>Buffered Crossbar Router Analysis and Design for Improving Internet Performance</i>	\$6,700
Karen Steelman (Chemistry)	<i>Radiocarbon Dating of French Cave Painting</i>	\$7,911.46

Han-Chieh Wei (Computer Science)	<i>Wireless Internet-based Distributed Heterogeneous Robotic System</i>	\$7,335
Rita Zabel and Myles Quiben (Physical Therapy)	<i>Effectiveness of a Spinal Orthosis and Therapeutic Intervention on Balance, Posture, and Strength in African American and Hispanic Individuals with Osteoporosis</i>	\$7,450