

2010-2011 UNIVERSITY RESEARCH GRANTS  
awarded 3/2010

NAME	TITLE	DEPT	AWARD
Barr, Burlin	"Splendid Beasts": The Films of Djibril Diop Mambety	English	\$5,000
Barrington, Candace	Legal Rhetoric in John Gower's Trentham Manuscript	English	\$2,000
Blitz, David	Bertrand Russell and Mario Bunge On Line Philosophical Projects	Philosophy	\$3,535
Cappella, David	Soulprints: Poems by Germana Santangelo	English	\$3,500
Cohen, Diana	Elephants go Online: The Rise of the Rightroots	Political Science	\$5,000
Crundwell, Guy	Ready to React? Palladium Organometallic Complexes	Chemistry & Biochemistry	\$3,328
Davis, Michael	Bacteriophage treatment of fresh produce to prevent foodborne illness caused by Ecoli O157:H7	Biomolecular Sciences	\$4,500
del Ama Gonzalo, Jose Carlos	Public Opinion in Miguel de Cervantes' Spain	Communication	\$3,500
Doan, Tiffany	Ground-Truthing Reptile Distribution in South America	Biology	\$4,500
Dobbs-McAuliffe, Betsy	Mapping cell cycle exit in zebrafish muscle progenitors	Biomolecular Sciences	\$5,000
Gallagher, Sean	Researching and Creating with Visitation Rights to Piranesi's Prisons at the Art Institute of Chicago	Art	\$3,926
George, Lynda	In Search of Diotima: Socrates' Teacher	Teacher Education	\$3,250
Gilmore, Susan	The Country of Confusion	English	\$1,675
Glagovich, Neil	Chiral Dios as Resolving Agents of Aldehydes and Ketones	Chemistry & Biochemistry	\$4,927
Gotchev, Ivan	Cardinal Variants for k-box Projects: Weight, Density and Souslin Number	Mathematical Sciences	\$4,689
Halkin, Sylvia	How well do Squirrels match their Theft-detering behavior to the thief and the cost of theft?	Biology	\$4,000
Hartwig, Holly	Cosmic and worldly intimacies in W.H. Auden's "Thanksgiving for a Habitat"	English	\$2,000
Hazuka, Tom	The Polygamy Project	English	\$3,230

2010-2011 UNIVERSITY RESEARCH GRANTS  
awarded 3/2010

NAME	TITLE	DEPT	AWARD
Hermes, Catherine	Decided by Law: Algonquians and Europeans, 1600-1775	History	\$4,000
Hoopengardner, Barry	Characterization of the Adenosine Deaminase transcript of Porcellio	Biomolecular Sciences	\$3,500
Jarrett, Jeremiah	Coevolution of Prey Defensive Morphology and Predator Feeding Structures	Biology	\$4,499
Jones, Jason	Speaking of Feud	English	\$2,700
Kapper, Martin	Is the subcellular location of Aquaporin-2 controlled by a Vasopressin-like Hormone during salinity adaptation?	Biomolecular Sciences	\$4,069
Kara-Soteriou, Julia	Integrating Literacy and Technology in K-5 Classrooms	Reading and Language Arts	\$5,000
King, Thomas	Can mutations in the Mtap7 gene generate new barriers to graft transplantation in mice?	Biomolecular Sciences	\$5,000
King, Joshua	Ecology of the ant, <i>Aphaenogaster picea</i> in southern New England	Biology	\$4,500
Krans, Jacob	Force recordings from larval <i>Drosophila Melanogaster</i> : Investigating molecular mechanism(s) and behavioral implications of muscle plasticity	Biology	\$5,000
Kurkovsky, Stan	Using RFID Technology for User Authentication and its Implications to Privacy	Computer Science	\$4,500
Kyem, Peter	Is a non-Western path to Modernity via the deployment of Information Communications Technology possible in Africa?	Geography	\$4,000
Larsen, Kristine	Sisters in Science: Archival Research on the lives and careers of Astronomer Antonia Maury and Geologist Carlotta Maury	Physics and Earth Sciences	\$1,850

2010-2011 UNIVERSITY RESEARCH GRANTS  
awarded 3/2010

NAME	TITLE	DEPT	AWARD
Laurent, Linda	In Paris, completion of a book project: the Correspondence of two French performing artists, singer Jane Bathori and actress Andree Tainsy, with notes and biographical material to provide the narrative of the book	Music	\$4,802
Lee, Seunghun	Tone in nominal paradigms in Xitsonga from South Africa: Implications for tonal phonological theory	English	\$5,000
Lisi, Penelope	Building Capacity for Mandated Self-Evaluation in Iceland Schools through Collaborative Cultures and Professional Learning Communities	Educational Leadership	\$3,960
Mione, Thomas	The Taxonomy, Phylogeny and Biogeography of Jaltomata (Solanaceae)	Biology	\$4,406
Mitchell, Margaret	Analysis of Retirement trends for the American Population	Management and Organization	\$3,425
Mulcahy, Daniel	Expanding the Boundaries of Liberal Education	Teacher Education	\$3,500
Mulcahy, Cara	Critical Literacy and Adolescent Literature: Transformational spaces in Adolescent Literature	Reading and Language Arts	\$4,000
Mulrooney, James	Paddling Back Upstream from the Adherens Junction: The role of Signal Transduction Cascades in the Parietal Endoderm Migration and Yolk Sac Formation	Biomolecular Sciences	\$5,000
O'Connor, John	Political Violence and the Irish Republican Socialist Movement	Sociology	\$3,225
Penniman, Clayton	Production Ecology of Attached Microalgae in Lieutenant and Black Hall Rivers, CT	Biology	\$4,500
Pevac, Irena	Developing Educational Software for Algorithm Efficiency Analysis by utilizing equivalent graphical examples	Computer Science	\$3,370
Pope, Cynthia	Confronting Policies of Discrimination: Living with HIV/AIDS in Belize, Central America	Geography	\$3,225
Pozorski, Aimee	Time and Trauma in Philip Roth's Later Works (1995-2005)	English	\$1,574

2010-2011 UNIVERSITY RESEARCH GRANTS  
awarded 3/2010

NAME	TITLE	DEPT	AWARD
Retelle, Ellen	Evaluation the impace of Instructional Rounds on Student Learning and School Improvement	Educational Leadership	\$3,763
Ritzenhoff, Karen	Through the Lens: Stanley Kubrick, a Monolith in American Film History	Communication	\$4,455
Roman, Thomas	Negative Energy and Quantum Optics	Mathematical Sciences	\$5,000
Saha, Krishna	Profile Likelihood-Based Confidence Interval for the Dispersion Parameter in the Analysis of One-Way Layout of Count Data	Mathematical Sciences	\$4,500
Schipke, Rae	The New Britain Police Academy Literacy Project	English	\$2,785
Shankar, Ravi Dowling, Robert	Producing Drunken Boat, international online journal of the arts, #12 with a special folio entitled "The Second Coming: 21st-Century Irish Americans on Eugene O'Neill"	English	\$5,250
Sharma, Nimmi	Informatino Structures and Data Analysis Software for Atmospheric Laser Radar (LIDAR) Studies	Physics and Earth Sciences	\$4,995
Shen, Xaioping	The Economic Restructuring and Development of Cultural Industries - A Comparative Study of Beijing, Shanghai and Taipei	Geography	\$4,500
Snyder, Jason Lee- Partridge, JooEng	Understanding how employees make communication channel choices when sharing knowledge in work teams	Management Information Systems	\$8,666
Thomas, Jeffrey	Enacting Inquiry-oriented performance assessments: Teachers' Beliefs and Practice of Reform	Physics and Earth Sciences	\$3,158
Tyson, Ben	Assessing Community Self-Management of Water Resources in the Upper Taieri Catchment of New Zealand	Communication	\$4,500
Urbanski, Heather	Resistant Student Writers and College Composition	English	\$2,656
Waite, Bradley	Behavioral Activation of Mentally Ill Patients through Video Game Play	Psychology	\$4,992

2010-2011 UNIVERSITY RESEARCH GRANTS  
awarded 3/2010

NAME	TITLE	DEPT	AWARD
Walsh, Sean	Physical Inactivity: Our Destiny?	Physical Education & Human Performance	\$3,350
Wang, Haoyu Thamma, Ravindra	Smart Fixture Design	Manufacturing and Construction Management	\$7,360
Warshauer, Matthew	Civil War Connecticut: From Slavery to Commemoration	History	\$4,500
Watson, Cheryl	Quantification of serotonin release by astrocytes	Biomolecular Sciences	\$4,700
Watton, Stephen	Solution and Solid State structural studies of Solvation Equilibria in copper (II) bis-Phenanthroline complexes	Chemistry & Biochemistry	\$4,500
Westcott, Barry	Lanthanide complexes of di-2-pyridyl ketone	Chemistry & Biochemistry	\$4,500
Wiener, Daniel	Assessing Interpersonal Functioning in Rehearsals for Growth Couple Therapy	Counseling and Family Therapy	\$4,500
Wizevich, Michael	Geologic Study of the Brian Head Formation, Casto Canyon Area, Southwestern Utah	Physics and Earth Sciences	\$5,000
Zlatareva, Neli	Supporting the Cooperation and Integration of Semantic Web Ontologies	Computer Science	\$3,360

**Total Awarded:   \$267,155**