## Faculty Research and Development Awards - Summer 2015

Faculty	Department	Title of Project
Beres Rogers, Kathleen	English	Breeding Scorpions in the Brain: The Problem of Obsession in British Romanticism
Carens, Tim	English	Love and Idolatry in the Victorian Novel
Carson, Joe	Physics & Astronomy	Exploring Stellar Disks with the Hubble Space Telescope
Day, Christopher	Political Science	Warlords Rule: States and the Armed Actors in the Central African Republic
Divine, Susan	Hispanic Studies	Writing the City, Writing the Self: Space, Text, and Participatory Culture in Madrid
Gibas, Piotr	Asian Studies	Reading the Future in the Past: Time, Prediction, and History in Early Chinese Historiography
Hittner, Jim	Psychology	Meta-Analysis of the Association Between Methamphetamine Use and High-Risk Sexual Behavior: Implications for Drug Policy
Ingram, Tammy	History	Dixie Mafia: Sex, Race, and Organized Crime in the American South
Jin, Renling	Mathematics	Applications of Nonstandard Analysis to Additive Combinatorics
Kelly, Joe	English	Travel to Jamestown Settlement and Historic Jamestowne
Klein, Susan	Studio Art	Takt Berlin Artistic Residency Program
Larsen, Mike	Physics & Astronomy	Development of a Dense Rain Gauge Array and Dixie Plantation
Michener, W. Garrett	Mathematics	Evolution of Neural Network Computing Resevoirs
Newhard, Jim	Classics	The Global Repository for Aegean Scripts: 3D Structured Light Scanning of Linear B Tables for Worldwide Dissemination
O'Brien, Michael	Music	Murga, Carnival, and Sound Politics in Buenos Aires, Argentina
Qirko, Hector	Sociology & Anthropology	Conceptual and Technical Approaches Used by Nashville "roots music" Studio Musicians, Engineers, and Producers to Convey Authenticity
Stevens, Blake	Music	Operatic Parody and the Comic Monologue in 18th-Century France

Van Horn, Brooke	Chemistry & Biochemistry	Synthesis of Functional Degradable X-Ray Materials Through Organic Ring Opening Catalysis
Vinas de Puig, Ricard	Hispanic Studies	Bilingualism Effects of L1 Morphosyntactic Features: Expletive Negation in Spanish and Catalan
Walker, Nathaniel	Art and Architectural History	A Cityless and Countryless World: Rise of the Garden Suburb in Utopian Science Fiction Literature, 1865-1897
Wofford, Claire	Political Science	Control or Cooperation?: The Structure of Legal Doctrine in a Judicial Hierarchy