

Faculty Research and Development Awards - Summer 2016

<b>Faculty</b>	<b>Department</b>	<b>Title of Project</b>
Alwine, Andrew	Classics	Democracy and Representative Government in the Classical World
Anguelova, Iana	Mathematics	Particle Correspondences, integrable systems and category theory
Appler, Vivian	Theatre & Dance	Towards a Feminist Performance of Science: Women Performing Astronomy at the Turn of the 20th Century
Boucher, Christophe	History	Objects of Discord, Objects of Exchange: Trad, Inter-cultural Communication, and Diplomatic Breakdown in Early Colonial Florida
Boucher, David	Chemistry and Biochemistry	A Combined Theoretical and Experimental Study of Polymer Solubility
Chadwick, John	Geology	Early Stages of a Ridge-Hotspot Interaction
Cormack, Margaret	Religious Studies	Saints, Culture, and the Environment in Medieval Iceland
Domby, Adam	History	At War with Itself: The South's Internal Conflict During the Civil War Era
Harris, Scott	Geology	Coastal Paleogeography of Portions of the North Euboean Gulf and Naxos Island
Hart, Leslie	Health and Human Performance	Pilot Study to Detect and Quantify Bottlenose Dolphin Exposure to Microplastics
Lafortune, Stephane	Mathematics	Using Mathematics to Show the Existence of Loops Traveling Along Tornadoes
McKinnon, Rachel	Philosophy	Things We Do With Assertions
Mikati, Rana	History	The Creation of an Islamic City: Beirut, Jihad and the Sacred
Oprisan, Ana	Physics and Astronomy	How do temperature steps affect phase separation in near critical systems?
Plante, Craig	Biology	Biogeographic Patterns of Benthic Microalgae: Prospective Indicators of Environmental Health
Shumway, Rebecca	History	West African Roots of Pan-Africanism
Streit, Jessica	Art & Architectural History	The Romanesque of Le Puy-en-Velay: The Cathedral of Notre Dame and the Pilgrimage Chapel of Saint Michael of Aiguilhe
Wright, Jen	Psychology	A Comparison of Eastern and Western Conceptions of Humanity