



**Center for Scholarly and Creative Excellence
Catalyst Grant for Research and Creativity
October 2014**

| Name | Department | Title |
|-------------------------|------------------------------------|---|
| Elizabeth Arnold | Anthropology | Bringing the food to the city: Reconstructing the nature of the animal economy in the city of Tel Dan, Israel through stable isotope analyses |
| Chasity Bailey-Fakhoury | Education | Using Mother-Daughter Dyads to Expand Our Understanding of the Bidirectional Nature of Gendered Racial Socialization |
| Timothy Evans | Biology | Comparative Transcriptomics of Floral Development in Aneilema (Commelinaceae) |
| Erica Hamilton | Education | Using 1:1 iPads to Support and Augment Literacy-Based Teaching and Learning |
| Andrew Korich | Chemistry | Luminescent Polystyrene: A new Form of Fluorescent Materials |
| Sheng Li | Public Health | The Dynamics of measles in China: the role of migration, vaccination and demographic in the distribution and persistence of transmission |
| Denise Ludwig | Communication Sciences & Disorders | Relational Counseling Skills Essential for Early Intervention: An Examination of Parent Experiences |
| Marilyn Preston | Liberal Studies | Conceptualizations of Sexual Identity Development during the Transition to Adulthood |
| Elizabeth Stolle | Education | Disciplinary literacies: Applying university learning in the secondary classroom |
| Benjamin Swets | Psychology | Variation in Speech Planning Across Languages and Among Individuals |
| Norwood Viviano | Art & Design | Industrial Topologies |