Approved Faculty Research Grant Proposals - Academic Year 2017-2018

Funding in 2018-2019

Brenta Blevins, *Department of English, Linguistics, and Communication*, Expanding the Available Means: Employing Avatar-Rhetors in Mixed Reality Public Protests

Gonzalo Campos-Dintrans, *Department of Modern Languages and Literatures*, The use of "vos" in Chilean Spanish

James Collins, *Department of Mathematics*, A Posteriori Error Estimation for the Spectral Deferred Correction Method

Julius Esunge, Department of Mathematics, Risk Processes with Double Boundaries

Paul Fallon, Department of English, Linguistics, and Communication, Assessing Reconstruction of Proto-Cushitic

Stephen Farnsworth, *Department of Political Science and International Affairs*, Late-Night Humor and the Trump Presidency

Chris Foss, *Department of English, Linguistics, and Communication*, The Importance of Being Emotional: Disability in Oscar Wilde's Fairy Tales

Randall Helmstutler, *Department of Mathematics*, Circulant Matrices over Finite Fields in Non-commutative Cryptography

Jason James, Department of Sociology and Anthropology, The Work of Integration

Janusz Konieczny, *Department of Mathematics*, The Structure of Centralizers in the Finite Symmetric Inverse Semigroup

Miriam Liss, Department of Psychological Science, Mindfulness and Mental health

Chad Murphy, *Department of Political Science and International Affairs*, Setting the Elite Agenda: Social Media, President Trump, and Racial Coding in Charlottesville

Angela Pitts, *Department of Classics*, *Philosophy and Religion*, Lyssa in Euripides' HERAKLES

Scott Powers, *Department of Modern Languages and Literatures*, A poetics of Immanence in the works of Jean-François Beauchemin

Jason Robinson, *Department of Art and Art History*, Twenty: Short Films about Route 20

Mara Scanlon, *Department of English*, *Linguistics*, *and Communication*, "That was the precipice": Considering Beauty and Pain in the War Writing of Mary Borden

Holly Schiffrin, *Department of Psychological Science*, Developing a Helicopter Parenting Measure

Laura Wilson, Department of Psychological Science, The Impact of Rape on Survivors

Ping Yin, *Department of Geography*, Comparison of urban greenness measurements in assessing the associations between residential greenness and birth weight

Deborah Zies, *Department of Biological Sciences*, Identification of Novel Genes Involved in DNA Mismatch Repair