

March 2018
USRI Project Grant Funding
30/35 applications funded totaling \$81 733.63

Name	Department	Faculty	Title of activity	Amount
Lindsay Adams	Psychology	Faculty of Arts and Science	Partisan allegiance in legal cases involving sexual assault	\$ 1,552.65
Brittany Angus-Cook	Psychology	Faculty of Arts and Science	The effects of cerebellar transcranial direct current stimulation (tDCS) on voluntary covert visual attention.	\$ 2,975.60
Darren Berg	Physical Sciences	Faculty of Arts and Science	Design of a 360° Virtual Reality Camera Stabilization System	\$ 3,000.00
Kyle Blacher	Biological Sciences	Faculty of Arts and Science	Role of Spz 2-6 in Drosophila immunity	\$ 3,000.00
Montana Bobinski	Physical Sciences	Faculty of Arts and Science	Primordial Sulfur and the Origin of Life	\$ 3,000.00
Taylor Bujaczek	Biological Sciences	Faculty of Arts and Science	Microplastic Pollution in Urban Stormwater Ponds	\$ 3,000.00
Lucas Burrows	Music	Faculty of Fine Arts and Communications	What's Your Waste Size?: An Sustainability Documentary	\$ 3,000.00
Erin Gaydosh	Biological Sciences	Faculty of Arts and Science	Hybridization in hump-winged grigs (Orthoptera, Prophalangopsidae, Cyphoderris)	\$ 3,000.00
Dana Guhle	Biological Sciences	Faculty of Arts and Science	Development of Standard Operating Procedures (SOPs) for use of the model plant Arabidopsis thaliana in molecular biology research	\$ 2,998.78
Jessica Horkas	Psychology	Faculty of Arts and Science	Materialism, Envy and Self-control	\$ 300.00
Courtney Klein	Psychology	Faculty of Arts and Science	Anxiolytic effects of LSD on Zebrafish (Danio rerio) after a repeated dose: Novel approach test	\$ 2,992.92
Anna Klick	Mathematics and Statistics	Faculty of Arts and Science	On the Diffraction of 1-Dimensional Substitution Tilings	\$ 1,700.00
Sheldon Kolter	Physical Sciences	Faculty of Arts and Science	Microplastics in Arctic Sea Floor Sediments	\$ 3,000.00
Anna Kuelken	Fine art & Design Studies	Faculty of Fine Arts and Communications	Documenting Fiction	\$ 3,000.00
Larissa Lautner	Biological Sciences	Faculty of Arts and Science	Developing a quantitative method for measuring tick antifreeze protein	\$ 2,992.90
Brenda Le	Allied Health and Human Performance (Acupuncture Program)	Faculty of Health and Community Studies	The identity of a new profession: examining the aegis of Traditional Chinese Medicine	\$ 3,000.00
Rael Lockwood	Arts & Cultural Management	Faculty of Arts and Science	The Evolving Craft Finding Financial	\$ 3,000.00
Veronique Lusson	Psychology	Faculty of Arts and Science	Spatial Memory in the North American Red Squirrel (Tamiasciurus hudsonicus).	\$ 2,795.00
Jianna Marin	Anthropology, Economics, & Political Science	Faculty of Arts and Science	Catalonian Independence and its Repercussion on Spain and the European Union	\$ 3,000.00
Kempton McAllister	Biological Sciences	Faculty of Arts and Science	Compartment-Specific Gene Expression in Streptomyces coelicolor	\$ 2,998.50
Cameron Nordstrom	Biological Sciences	Faculty of Arts and Science	Communication in American Pika (Ochotona princeps).	\$ 2,949.61
Lyndsay Pinder	Psychology	Faculty of Arts and Science	Effects of Acute Exposure to Cannabinoids on Zebrafish Behaviour	\$ 3,000.00
Dan Richard	Mathematics and Statistics	Faculty of Arts and Science	Hypothesis Testing between Partial and Zero Order Correlations	\$ 3,000.00
Terry Smith	Arts & Cultural Management	Faculty of Fine Arts and Communications	Beauty and Threat: The Effect of the Icelandic Landscape on the Works of Icelandic Landscape Painters	\$ 2,000.00
Angela Speer	Biological Sciences	Faculty of Arts and Science	Mechanisms of Tick Freeze Tolerance	\$ 2,992.90
Alex Tetrault	Biological Sciences	Faculty of Arts and Science	Development of stable Arabidopsis lines expressing GFP and TF:GFP gene constructs	\$ 2,998.78
Rabeca Thiessen	Physical Sciences	Faculty of Arts and Science	Arctic Canada as a gateway between Arctic and Atlantic oceans: Ice Age to present	\$ 1,500.00
Robert Troyer-Riel	Physical Sciences	Faculty of Arts and Science	Thin Section Analysis of Glaciomarine Sediments from the Canadian Arctic	\$ 3,000.00
Brittany Volk	Psychology	Faculty of Arts and Science	The dog-owner bond in multi-person households: Dog attachment based on caregiving styles	\$ 2,998.04
Alana Zapernick	Psychology	Faculty of Arts and Science	Maximizing Efficacy of Animal Visitation Programs on Campus: Reducing Student Stress and Anxiety	\$ 2,987.95
TOTAL				\$ 81,733.63

March 2018
USRI Dissemination Grant Funding
8/12 applications funded totaling \$11 166.32

Name	Department	Faculty	Title of activity	Amount
Harleen Cheema	Psychology	Faculty of Arts and Science	A Comparative Profile of Intimate Partner Sexual Violence	\$ 1,500.00
Amanda Coyle	Physical Sciences	Faculty of Arts and Science	Sulfur Composition of MacEwan Meteorites and the Origin of Life	\$ 666.32
Amy Kemp	Psychology	Faculty of Arts and Science	50 Shades of Black and White: An Examination of how university students perceive sexual encounters where consent isn't clear	\$ 1,500.00
Cassandra Kleefman	Psychology	Faculty of Arts and Science	What Do We Know about Sexual Violence Against Intimate Partners?	\$ 1,500.00
Natasha Maltais	Psychology	Faculty of Arts and Science	Assessing the Convergent Validity of the VRS-SO and the CPORT with a Forensic Community Sample	\$ 1,500.00
Phillip Radetzki	Psychology	Faculty of Arts and Science	Escape theory and Materialism: An Experimental Paradigm for Self-blame	\$ 1,500.00
Anna Richardson	Psychology	Faculty of Arts and Science	Behavioural Strategies Associated with Academic Achievement	\$ 1,500.00
Laura Tardi	Psychology	Faculty of Arts and Science	The Effects of Different Number of Warnings with Time-Out on Child Compliance to Parental Instruction	\$ 1,500.00
TOTAL				\$ 11,166.32