



ACADIA UNIVERSITY

The Article 25.55 Fund at Acadia University supports the direct cost of research and the dissemination of research by the University's faculty.

GRANT HOLDER OCTOBER 2016	DEPARTMENT	TITLE	AWARD
W. Campbell	English & Theatre	"Comic Subversion in Short Stories by L.M. Montgomery and Margaret Atwood" and "The (Bio)Medical Body in the Poetry of Anne Simpson"	\$2440
A. Champod	Psychology	Measurement of attention orienting processes using a more naturalistic spatial cueing protocol	\$4935
D. Charke	Music	In Sonorous Falling Tone, a CD of original music by Derek Charke	\$3575
N. Clarke	Math and Statistics	A Cops and Robber Model with Decoys	\$5000
E. Curry	Math and Statistics	Integer Jordan Form	\$4987
J. Diamond	Computer Science	Obtaining Real-Time Performance in Smartphone Apps to allow Real-Time Collaboration between Digital music Instruments over Distance using Smartphones	\$5000
R. Easy	Biology	Biomarkers of Stress in Striped Bass: Strategies for Exploring Impact of Environmental stressors on Native Fish Species	\$5000
J. Guiney Yallop	Education	Research Assistant for A Poetic Inquiry in Arts-based, Narrative and Performative Research in Canada	\$5000
W. Guo	Business	Do Cultures Matter? The Influence of Abstract vs Concrete thinking on Creativity	\$3663
J. Hayes	Psychology	Exploring Fatalistic Withdrawal as a Predictor of Suicide Extremism	\$4993
K. Hillier	Biology	I DREAM of Olfactory Genes	\$5000
S. MacLean	Business	The Creation of a DB of Global Pension Fund Investments	\$5000

T. Mudry	Education	Highlighting Acadia Research and Collaborating for Future National and International Research Partnerships	\$3115
M. Robertson	Physics	Photo-Excitation and Cathodoluminescence Spectroscopy of Geological Specimens	\$3840
S. Rudrum	Sociology	Promotion of voluntary medical male circumcision in sub-Saharan Africa: How is circumcision positioned in relation to behavioural interventions and gender relations?	\$3308
J. Saklofske	English & Theatre	Prototyping Feminist War Games	\$4682
R. Sandapen	Physics	Predictions for the angular observables in (B->K*+muon pair) decay at the LHC	\$4821
A. Saroli	Languages and Literatures	Indigenous language education: Measuring the success of an Intercultural Bilingual Education program in Quechua-speaking communities in Peru	\$3400
I. Viriasova	Politics	The Transformative Power of Affect: Hannah Arendt and Buddhism on Compassion	\$680
GRANT HOLDER FEBRUARY 2016	DEPARTMENT	TITLE	AWARD
G. Gibson	Biology	Is Regeneration influenced by changes in DNA Methylation?	\$5000
A. Quema	English & Theatre	Law and Culture Symposium: Sensing Law	\$506
T. Avery	Biology	Skates in the Bay: Uncovering Habitat links and Species Morphology in Winter and Little Skates	\$5000
J. Brittain	Sociology	Evaluating (Ephemeral) Escape through immediate and Digitized Forms (the sociology of 'group rides' and cycling)	\$3228
A. Biro	Politics	The (dis)taste for bottled water	\$3293
M. Lukeman	Chemistry	Excited State Proton Transfer Reactions in Terphenylphenols	\$5000
S. Bondrup-Nielsen	Biology	Population Structure of Black Bears in NS	\$1500
J. Lopez	Biology	Production of Arbuscular Micorrhizal inoculum: An ally in ecosystem restoration	\$5000
S. Landry	Biology	Age and sex effects on joint biomechanics and neuromuscular control patterns	\$5000
S. Potter	Psychology	Effects of Probiotics	\$2500
A. Watson	Sociology	The Secual Politics of Breastfeeding: Queer and Trans Bodies and La Leche League	\$1814

A. Walker	Biology	Isolations and Identifications of soil fungi to combat Fusarium basal rot of onion in NS	\$5000
J. Fowles	Kinesiology	Exercise is Medicine Nova Scotia Initiative	\$4780
S. Barkanova	Physics	Search for New Physics at Precision Frontier	\$5000
K. Whetter	English & Theatre	Manscript and Meaning in Malory's Morte Darthur	\$3765
S. Bradley	Psychology	Exploring the therapeutic factors that contribute to positive outcomes in dynamic psychotherapy treatment for somatic symptoms	\$4186
S. McFarland	Chemistry	A Photochemical and Photophysical Investigation of Metal Complex photosensitizers for Photodynamic Therapy	\$5000
C. Bennett	Physics	The Transmission Electron Microscopy of Low-Dimensional Materials	\$5000
A. Redden	Biology		\$5000
C. Baurin	Languages & Literatures	The Poetic World through the Arts	\$1928
R. Cunningham	English & Theatre	Paradiselost.ca	\$2500