



# 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 2017	DEPARTMENT	TITLE	AWARD
K. Ashley	Languages and Literatures	Les Soirées de Médan Translation - phase I	\$3020
P. Barrett	English and Theatre	Reading Canada Reads: Big Data, Mass Reading, and Canadian Public Culture	\$4374
C. Bennett	Physics	Investigation of Low-dimensional and Nanoscale Materials	\$5000
J. Brittain	Sociology	Eating's Cheating: Weighing themes of Expectation, the body and disordered eating within male professional road cycling	\$3658
M. Coombs	Biology	Examination of PZ-DHA on killing intestinal cancers and effects on normal flora	\$5000
N. D'Amato and M. Adams	Music	Creation and Recording Project with Marcus Paquin	\$3500
R. Easy	Biology	Biomarkers of Stress in Striped Bass; Strategies for Exploring Impact of Environmental stressors on Native Fish Species	\$5000
K. Hillier	Biology	Sex pheromones of <i>Drosophila suzukii</i>	\$3500
A. Jha	Chemistry	Nature Inspired Drug Development	\$5000
D. Landgraf	Languages and Literatures	Ethics and Aesthetics in Decadent Literature Before and After Nietzsche	\$5000
J. Leidl	Arts	Artist-in-Residency via the AIR Vallauris program culminating in —Vallauris Landscapes, a solo exhibition (presentation) at The Cabanon, Vallauris, France	\$5000
M. Pelland	Psychology	Perception of Familiar Voices Masked by Noise	\$4828
P. Pufahl	Earth and Environmental Sciences	Welsh Ironstone, Phosphorite, and Paleozoic Biodiversification	\$4960

P. Rigg	English and Theater	“Baudelaire’s Les Fleurs du Mal and British Sonnet Sequences of Spleen: Neurasthenia, Poetic ‘Genius’, and Sequenced Italian Poetic Forms at the Fin-de-Siècle.	\$4107
W. Robicheau	Vaughn Memorial Library	An Acadia Honour Roll (part one)	\$5000
C. Rushton	Music	Promote World Premiere Canadian Art Song at prestigious American Chamber Music Performing Arts Series	\$750
K. Shorley	Music	Trichy Sankaran Korvai Archive	\$5000
D.Silver	Computer Science	Estimage: Estimating a count/measurement from images	\$3500
I. Spooner	Earth and Environmental Science	Establishing background levels of metals in marine aquatic sediments at Sid’imuk, a marine lagoon at Pictou Landing First Nation, Nova Scotia	\$3500
S. Thon	Languages and Literatures	Data collection of the short novels published by Federica Montsey	\$3024
A. Walker	Biology	Identifying and quantifying Mycorrhizal Fungi in NS grapes	\$5000
<b>GRANT HOLDER FEBRUARY 2017</b>	<b>DEPARTMENT</b>	<b>TITLE</b>	<b>AWARD</b>
T. Avery	Biology	Accessing and Cataloging Local Ecological Knowledge of Historical and Current Small-Scale Commercial Fisheries in the Maritimes	\$5000
S. Barkanova	Physics	Search for New Physics at Precision Frontier	\$4704
L. Carlsson	Nutrition & Dietetics	Nutrition Professionals Contributing to Sustainable Food Systems	\$5000
L. Dalton	Art Gallery	The Iconography of a Tree: Industry and Community at Expo ’67	\$2807
R. Evans and G. Gibson	Biology	Bisphenol-A-Induced Epigenetic Changes in <i>Linaria vulgaris</i> (Toadflax) Plants	\$2439
M. Hopkins	Music	Final design and production/publication of a professional recording of Maritime classical new music	\$4750
B. Kayahan	Economics	Environmental Justice and Inter-Neighborhood Migration in Ontario	\$5000
J.C. Lopez	Biology	Arbuscular Mycorrhizal Fungi: Allies in Saltmarsh Restoration	\$5000
M. McSweeney	Nutrition & Dietetics	Using 3D Printing to Create Novel Food Products from Ugly Fruits and Vegetables	\$5000

C. Morley	Nutrition & Dietetics	Field testing of the Nutrition Inventory Instrument for Community-dwelling Elders (NIICE)	\$5000
C. Mutlu	Politics	Turkish Border Security and Migration Management Policies in a changing region: Turkey between the EU and the Middle East	\$3740
N. Nolette	Languages & Literatures	Translation studies, World Literature, and Multilingual Franco-Canadian Theatre	\$3281
N. O'Driscoll	Earth & Environmental Science	Examining the relationships between sediment, water, and larval invertebrate tissue concentrations	\$5000
J. Peng	Mathematics & Statistics	Simultaneously Identifying the Minimum Effective Dose in Each of Several Groups	\$5000
A. Quema	English and Theatre	Elation: Erin Moure's Poetry	\$5000
D. Sears	Business	How much? Or what kind? Applying the Differentiated Pleasure Concept to Sensory Analysis of Wine	\$4442
D. Shutler	Biology	Tradeoffs in parental investment for tree swallows	\$5000
C. Trudel	Computer Science	Retention Strategies for Women in Computer Science at Acadia University	\$5000
K. Vincent	English & Theatre	Colloquium on an Annotated Bio-Bibliography of the Literature of Swaziland project	\$2145
X. Wang	Economics	Presentation at The 15th Annual INTERNATIONAL INDUSTRIAL ORGANIZATION CONFERENCE	\$2530
A. Wilks	Philosophy	Conference paper presentation on "personhood and robotic beings"	\$2126
B. Wilson	Biology	Relaxins and inflammation in cultured neural tissue under ischemic conditions	\$5000
Y. Zhang	Mathematics & Statistics	Test for Change Point in Drug Utilization Time Series Data	\$5000