



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

Grant Holder - April 2022	Department/School	Title	Award
Glyn Bissix	Department of Community Development	Accelerating Rural Communities Transition to Low Carbon Futures	\$ 5,000
Daniel Blustein	Department of Psychology	Virtual reality neurorehabilitation for phantom limb pain	\$ 5,000
Claudine Bonner	Sociology/Women's & Gender Studies	An Africville Childhood	\$ 3,321
Emily Bremer	School of Kinesiology	Transformative learning through S.M.I.L.E.: Experiences and perceptions from former student volunteers	\$ 5,000
Laurie Dalton	Acadia Art Gallery	<i>Decolonizing the Permanent Collection of Art at Acadia University Art Gallery</i>	\$ 5,000
Nicoletta Faraone	Department of Chemistry	Behavioral studies on Psilocybe mushrooms and related psychotropic compounds	\$ 4,417
Chelsea Gardener, Wendy Robicheau & Mo Snyder	Department of History & Classics, Acadia Archives and Department of Earth & Environmental Science	Digging for Acadia: Rediscovering the First College Hall using Ground Penetrating Radar	\$ 5,000
N. Kirk Hillier	Department of Biology	Investigating the olfactory role of ionotropic receptors in red-spotted spiker mite, <i>Tetranychus urticae</i>	\$ 5,000
Mojtaba Kaviani	Department of Nutrition & Dietetics	The effects of tart cherry juice consumption on recovery outcomes, metabolic and cardiovascular responses in trained cyclists	\$ 4,315
Matthew Lukeman	Department of Chemistry	Enhancement of Proton Transfer to Naphthalene by Installation of a Bulky Blocking Group	\$ 5,000
Matthew McSweeney	Department of Nutrition & Dietetics	Effect of dried grape pomace on consumers saltiness perception	\$ 5,000

Nelson O'Driscoll	Department of Earth & Environmental Science	Examination of mercury distributon in mussel tissues and shells from the Minas Basin: Utility of mussel shells as biomonitors	\$ 5,000
Sarah Rudrum	Department of Sociology	Health care professionals and climate crisis: Responses in British Columbia	\$ 5,000
Ruben Sandapen	Department of Physics	Investigating New Physics in rare decays of the B meson at the Large Hadron Collider	\$ 4,669
Donna Sears and Terrance Weatherbee	School of Business	Nova Scotia Wine Tourists: A 360° view	\$ 5,000
Danny Silver	School of Computer Science	Estimating Metrics from 3D Images of Objects	\$ 5,000
Cliff Stanley	Department of Earth & Environmental Science	Dispersal of Li-bearing Minerals in Till, Southwest Nova Scotia	\$ 5,000
Martin Tango	Department of Engineering	Efficacy of Hydrogels in Bench Scale Aquaponics System	\$ 4,996
Brian Wilson	Department of Biology	Anti-inflammatory actions of cannabinoids in brain injured zebrafish	\$ 5,000