

## Katalyst Research Grants - Awards

2016/17		
Principal Researcher	Department	Project Title
Paul Adams	Biology	Genetics at KPU – A unifying concept to connect experiential learning & applied research to sustainability thinking and building healthy communities
David Burns	Educational Studies	The Initiative for School Democracy Research and Scholarship Program: The Kwantlen Educational Policy Incubator
Karen Davison	Biology	An investigation of DNA-based dietary advice and its effects on changing health behaviours in adults with mental health conditions
Fiona Whittington-Walsh	Sociology	Including All Citizens: A Pilot Project
2015/16		
Principal Researcher	Department	Project Title
Deborah Henderson	Institute for Sustainable Horticulture	Establishing the foundations for a suite of NSERC proposals to build capacity in the Institute for Sustainable Horticulture and the Faculty of Science and Horticulture for future applied research and development activities
Iryna Karaush	Product Design	Testing the Synergy between Design Thinking and Sustainability Thinking
Victor Martinez	Product Design	Kitchen Catcher Cleaner Machine Design
Kent Mullinix	Institute for Sustainable Food Systems	Building a case for regional food systems: Establishing links between food systems and community health, nutrition and food security in Western Canada (the provinces of British Columbia and Alberta, and the Yukon Territory)
Paul Richard	Environmental Protection	Diverting Waste to a Biofuel Facility
Daniel Robinson	Technical Apparel Design	Haptic Navigational Harness: Prototype 2.0
2014/15		
Principal Researcher	Department	Project Title
Shelly Boyd	English	The Table and the Stage
Aaron Goodman	Journalism	Covering Outcasts: The Role of Empathy in Reporting on Human Rights and the War on Drugs
Rebecca Harbut	Sustainable Agriculture	Sustainable Agriculture, Science & Horticulture
Rajiv Jhangiani	Psychology	The experience, efficacy, and impact of the adoption of open textbooks in a post-secondary environment: Implications for students, faculty and institutions
Katie Warfield	Journalism	Making Selfies/Making Self: the rise of online self-portraiture in Canada
2013/14		
Principal Researcher	Department	Project Title
Arthur Fallick	Sustainable Urban Systems	Planning, Policy and Governance for a Regional Food system Design

Paul Ohler	English	Digital Edith Wharton
Dola Pradhan	Geography	Global Warming, Sea-level Rise and Livelihood Adaptation Strategies: A Study of Communities along the East Coast of India
2012/13		
Principal Researcher	Department	Project Title
Kyle Matsuba	Psychology	MindUP Uganda: A school-based intervention program for children in post-conflict northern Uganda
Kamala Nayar	South Asian Studies	Canada’s Multiculturalism Policy: Its Impact on BC’s Skeena Region
2011/12		
Principal Researcher	Department	Project Title
Daniel Bernstein	Psychology	A Cognitive and Perceptual Investigation Into Right-Of-Way Collisions Between Motorcycles and Automobiles
Amandah Hoogbruin	Nursing	Yoga for postmenopausal South Asian women at risk for cardiovascular disease: A randomized-control, pilot study
Greg Harris	Biology	Environmental Parameters of Bioregional Agri-food Systems
Karen Parhar	Psychology	The Application of the Positive Self Change Theory in the Supervision of Offenders in the Community