

**John R. Evans Leaders Fund / Fonds des leaders John-R.-Evans
Backgrounder / Fiche d'information**

British Columbia / Colombie-Britannique

The Canada Foundation for Innovation (CFI) Board of Directors approved a contribution of \$3,583,566 to support 24 infrastructure projects in the province. / Le conseil d'administration de la Fondation canadienne pour l'innovation (FCI) a approuvé des contributions totalisant 3 583 566 \$ en vue d'appuyer 24 projets d'infrastructure dans la province.

Project Title / Titre du projet	Maximum CFI Contribution / Contribution maximale de la FCI
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Simon Fraser University

Fuel Cell and Battery Research Facility	\$120,000
Liquid Chromatography-Mass Spectrometry (LC-MS) System for Developing Sensitive and Quantitative Proteomics Techniques	\$300,000
2 projects / projets	\$420,000

University of British Columbia (The)

Applied Genomics and Metagenomics for Population and Public Health	\$125,000
Comprehensive Placenta Processing Suite (CPPS)	\$125,000
Laboratory Infrastructure: Social Health Lab	\$124,971
Investigating the Role of Blood-Based Proteolytic Cascades in Health and Disease	\$144,273
New Therapeutic Strategies for Stroke	\$240,000
Centre for Environmental Assessment Research	\$44,174
Elucidation of Driver Molecular Pathways in Human Leukemia	\$75,000
The Molecular Basis of Oral and Cardiovascular Disease: Regulation by Platelet Signaling	\$125,000
Optical Characterization of Advanced Engine Combustion Strategies	\$122,003
Outcomes Research in Community Pharmacy Practice: Innovation Using eHealth	\$38,463
Cardiomyocyte Imaging	\$71,327
Novel Translational Approaches for Targeting Misfolded Proteins in Alzheimer's Disease	\$118,439
Investigation of Cerebrovascular Function	\$27,360

.../ University of British Columbia (The)

Personalized Genomic Medicine for Improved Paediatric Drug Safety and Effectiveness	\$110,698
Understanding the Formation and Resistance of Endodontic Biofilm	\$123,365
Infrastructure Support for the UBC Steroid Profiling Laboratory	\$254,806
Infrastructure to Study and Improve Stem Cell Function in Tissue Regeneration	\$275,000
Laboratory for Population Dynamics in Changing Environments	\$124,261
18 projects / projets	\$2,269,140

University of Victoria

UVic Behavioral Neuroscience Centre	\$300,000
Ferry Ocean Colour Observation Systems (FOCOS)	\$97,500
2 projects / projets	\$397,500

Vancouver Island University

Real-Time Mobile Mass Spectrometry Laboratory	\$398,104
Rejuvenating Health and Well-being: Resource Management and Social-Ecological Interactions in Coastal Estuaries	\$98,822
2 projects / projets	\$496,926