

**Leaders Opportunity Fund / Fonds des leaders
Backgrounder / Fiche d'information**

British Columbia / Colombie-Britannique

The Canada Foundation for Innovation (CFI) Board of Directors approved a contribution of \$1,925,573 to support 19 infrastructure projects. / Le conseil d'administration de la Fondation canadienne pour l'innovation (FCI) a approuvé des contributions totalisant 1 925 573 \$ en vue d'appuyer 19 projets d'infrastructure.

Project Title / Titre du projet	Maximum CFI Contribution / Contribution maximale de la FCI
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University of British Columbia (The)

A Multidisciplinary, Translational, Research Laboratory to Develop Therapeutic Strategies for Spinal Cord Injury	\$82,981
Advanced Newborn Brain Imaging Program	\$100,000
Children's Innate Immunity Research Facility	\$100,000
Facility for Cellular Lipid and Membrane Proteomics	\$100,000
Infrastructure for Investigating the Control of Protein Synthesis in Health and Human Disease	\$100,950
Instrument for the Spectroscopic Preparation and Characterization of Ultracold Molecular Plasmas and State-Detailed Rydberg Gases	\$125,000
Interactive Driving Simulator for Transportation and Traffic Engineering Research	\$125,000
Laboratory for Green Polymer Development	\$120,000
Laboratory for Therapeutic Risk-Benefit Analysis	\$40,000
Laboratory for Somatic Cell Site-Specific Genomic Targeting and Chromatin Analysis	\$100,000
NanoSystems Laboratory for Optical Clocking of Quantum-Dot Cellular Automata Circuits	\$199,995
Nutritional Epigenomics Facility	\$100,000
Robotics in Rehabilitation: Understanding the Neural Control and Adaptability of Human Walking to Enhance the Recovery of Gait Following Neurological Injury	\$100,000
The Facility for Synaptic Imaging: The Role of Intercellular Communication in Neuronal Identity and Synapse Formation	\$200,000
14 projects / projets	\$1,593,926



University of Victoria

A Research Facility for Fundamental and Applied Studies in Biomolecular Recognition and Medicinal Chemistry	\$127,347
Chronic Disease Prevention Research and Knowledge Exchange Unit	\$44,007
Development of the Movement Skill Research Laboratory	\$22,949
Experimental Analysis Retrieval Laboratory for Audio-Based Environments (EARLAUBE)	\$42,538
Invertebrate Symbiosis and Pathology Laboratory	\$94,806
5 projects / projets	\$331,647