

**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 \$2,888,250 to support 23 infrastructure projects. / Le conseil d'administration de la Fondation canadienne pour l'innovation (FCI) a approuvé des contributions totalisant 2 888 250 \$ en vue d'appuyer 23 projets d'infrastructure.

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

Carbon and Proton Sensitive Cryoprobes for Nuclear Magnetic Resonance Spectrometers	\$192,000
Electron Cryo-Microscopy Equipment and CCD Camera for Structure Determination of Filamentous Assemblies	\$150,000
Laboratory for Trapped-Ion Quantum Information Technology	\$250,000
Locomotion Physiology Laboratory (LPL)	\$150,000
Self in Social Context Laboratory	\$80,000
The Study of Human Concept Acquisition	\$100,000
gStudy: Software Tools for Research in the Learning Sciences and eLearning	\$250,000
7 projects / projets	\$1,172,000

University of British Columbia (The)

Chromatin Biology Laboratory	\$110,984
Discovery and Characterization of Novel Mechanisms of Translation	\$116,007
Laboratory for the Discovery of Melanoma Causing Genes	\$118,561
Palaeoenvironmental Research Laboratory	\$172,169
Parallel Cluster Computer for the Simulation of Complex Materials	\$104,000
Research Facility for Broad Band Characterization of Molecular Nanoparticles and Aerosols	\$125,000
The Effects of Climate Change on Marine Organisms, Populations, and Communities	\$140,577
7 projects / projets	\$887,298

University of Victoria

Assistive Robotic and Mechatronic Systems Laboratory (ARMS Lab)	\$93,380
Data Exploration, Integration, and Analysis (DEIA) Laboratory	\$57,917
Development of an Empirical Software Engineering Facility Capable of Mining Software Repositories for Large Long Lived Industrial and Open Source Projects	\$100,000
Infrastructure for Paleoenvironmental Laboratory	\$50,200
Infrastructure of Laboratory Equipment for Advanced Research in Networking (iLEARN)	\$174,993
Laboratory for Biomolecular Structure at Interfaces	\$149,989
Large Screen Visualization Laboratory	\$73,942
Protein Expression, Purification, and Structural Biology Laboratory	\$80,000
University of Victoria Speech Research Laboratory (SRL)	\$48,531
9 projects / projets	\$828,952