



New Opportunities Fund / Fonds de relève Backgrounder / Fiche d'information

British Columbia / Colombie-Britannique

The Canada Foundation for Innovation (CFI) Board of Directors approved a contribution of \$2,018,877 to support 12 infrastructure projects. / Le conseil d'administration de la Fondation canadienne pour l'innovation (FCI) a approuvé des contributions totalisant 2 018 877 \$ en vue d'appuyer 12 projets d'infrastructure.

Project Title / Titre du projet	Maximum CFI Contribution / Contribution maximale de la FCI
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Okanagan University College

Proposal to Develop a Natural Products Technology Centre (NPTC) at OUC	\$99,983
Sedimentology and Applied Geomorphology Laboratory	\$46,763
2 projects / projets	\$146,746

Simon Fraser University

Mathematics Educational Neuroscience Laboratory (MENL)	\$200,000
Ultra Wideband Spread-Spectrum System Laboratory	\$200,000
Virtual Reality Cognitive Laboratory	\$200,000
3 projects / projets	\$600,000

University of British Columbia (The)

Multiaxial Test Frame for Measurement of Mechanical Response in Materials Containing Fine-scale Multiphase Microstructures	\$97,697
1 project / projet	\$97,697

University of Northern British Columbia

Northern Soil and Groundwater Remediation Research Laboratory (NORREL)	\$212,609
RNA Conformation Changes During pre-mRNA Splicing	\$153,353
2 projects / projets	\$365,962



University of Victoria

Advanced Mechatronic Systems and Control Laboratory (AMSCL)	\$266,924
Cracking the Gene Regulation Code: Combining Bioinformatics and Molecular Biology to Identify and Test the Regulatory Roles of DNA Motifs in Vertebrate and Invertebrate Model Organisms	\$148,736
Development of Cyber-security Laboratory Facility Capable of Accurate Production of Background Traffic and Analysis of Real-time Adaptive Security Solutions and Metrics for Industrial Scale Networks	\$167,914
Establishment of Molecular Oncology Laboratory	\$224,898
4 projects / projets	\$808,472