

**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 \$2,922,336 to support 20 infrastructure projects in the province. / Le conseil d'administration de la Fondation canadienne pour l'innovation (FCI) a approuvé des contributions totalisant 2 922 336 \$ en vue d'appuyer 20 projets d'infrastructure dans la province.

Project Title / Titre du projet	Maximum CFI Contribution / Contribution maximale de la FCI
---------------------------------	--

**Simon Fraser University**

High Resolution Measurements of River Dynamics	\$300,000
A Unique Experimental Suite for Examining Plasticity and Variability in Brains at Multiple Levels of Organization	\$100,000
New-generation Fluorescence Activated Cell Sorter for Infectious Diseases and Immunology Research	\$346,300
<b>3 projects / projets</b>	<b>\$746,300</b>

**Thompson Rivers University**

Micro and Macrovascular Structure and Function in Health and Disease: Role of Exercise Derived Extracellular Vesicles	\$186,269
<b>1 project / projet</b>	<b>\$186,269</b>

**University of British Columbia (The)**

Building Infrastructure for Deep Learning of Natural Language	\$91,305
Plant Behaviour and Insect Interaction Lab	\$125,000
Laboratory for Micromechanical Characterization of Multiphase Fluids	\$125,000
Next Generation of Gas Turbines: Technology Development for Fuel Burning Rate Enhancement and Thermoacoustics Mitigation	\$125,000
Advanced Non-Thermal Food Processing (ANT-FP) Research Facility	\$125,000
A Cross-systems Investigation of Swallowing Following Prolonged Mechanical Ventilation	\$101,500
Development of a Novel Geothermal Mine Ventilation System	\$125,000
The Okanagan Anti-Icing Research Laboratory	\$125,000
Plankton Food-webs Laboratory (PFL)	\$125,000
The Nutritional Hematology (NUTRI-HEME) Laboratory	\$125,000
UPLIFT Health Lab	\$124,864
A Flexible Wireless Sensor-actuator Network for Real Time Hydrological Experimental Design	\$125,000
<b>12 projects / projets</b>	<b>\$1,442,669</b>

## University of Victoria

Green and Sustainable Geotechnical Engineering	\$90,098
Facilities for Timber and Steel Structures Research Laboratory	\$250,000
The Coastal Dynamics Lab – A New Technological Research Facility to Investigate Coastal Morphodynamics	\$135,000
Marine Historical Ecology & Zooarchaeology Laboratory	\$72,000
<b>4 projects / projets</b>	<b>\$547,098</b>