

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

Nova Scotia / Nouvelle-Écosse

The Canada Foundation for Innovation (CFI) Board of Directors approved a contribution of \$1,005,246 to support 11 infrastructure projects. / Le conseil d'administration de la Fondation canadienne pour l'innovation (FCI) a approuvé des contributions totalisant 1 005 246 \$ en vue d'appuyer 11 projets d'infrastructure.

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

Acadia Chemical Analysis and Bio-Imaging Laboratory	\$129,135
Infrastructure for Nutrient Management and Drinking Water Treatment	\$39,166
2 projects / projets	\$168,301

Dalhousie University

A Laboratory for Aquatic Genomics	\$125,001
A Laboratory for Microbial Parasite Genetics and Genomics	\$127,000
Electrophysiological and Molecular Studies of Natriuretic Peptide Effects in the Heart: Role in Ion Channel Regulation and Arrhythmogenesis	\$125,001
Establishment of the Clinical and Cognitive Neuropsychology Laboratory for Studies of Autism Spectrum Disorders	\$122,832
Facility for Functional Genomic Analysis of Bacterial Pathogens	\$123,372
Infrastructure to Advance the Study of Visual Neuroscience	\$84,624
6 projects / projets	\$707,830

Nova Scotia Agricultural College

An Innovative Approach to Investigating the Regulation of Ruminant Ovarian Follicular and Luteal Dynamics	\$47,619
Characterization and Modulation of the Immune Response of American Mink (Mustela Vison) to Infection with the Aleutian Disease Virus (ADV)	\$34,150
2 projects / projets	\$81,769



St. Francis Xavier University

Infrastructure to Develop Innovative Theories, Computer Models, and Instruments for Measurement of Gas Emission from Soils	\$47,346
1 project / projet	\$47,346