

**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 \$1,334,879 to support 12 infrastructure projects. / Le conseil d'administration de la Fondation canadienne pour l'innovation (FCI) a approuvé des contributions totalisant 1 334 879 \$ 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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Dalhousie University

Cellular and Molecular Regulation of Energy Homeostasis: The Role of Proprotein Convertases and New Emerging Enteric Peptides	\$124,414
Establishment of Viral Oncology Laboratory for the Study of AIDS-Related Malignancies	\$125,000
Facility for Innovation in Nano-Mechanical Characterization of Advanced Materials	\$117,117
Infrastructure for the Observation of Small-Scale Bio-Physical Interactions in Aquatic Environments	\$125,000
Laboratory for the Study of Retinal Development and Function	\$124,940
Mechanisms of Type III Effector Injection by Food-Borne Enteric Pathogens	\$123,559
Nationalism in European Politics, Literature, and Commerce	\$83,390
Nonlinear Dynamics of Catalytic Surface Reactions and Pitting Corrosion of Stainless Steels and other Alloys	\$185,000
Transgenic Zebrafish Models of Myeloid Disease and Acute Myeloid Leukemia	\$120,350
9 projects / projets	\$1,128,770

Nova Scotia Agricultural College

Enhancing Infrastructure Capabilities for Molecular Nutrition Research and Nutritionally-Enhanced Milk Product Development	\$74,612
Innovative Approaches to Vegetation Management in Cold Climate Horticultural Production	\$49,998
2 projects / projets	\$124,610



Saint Mary's University

Microanalytical and Imaging Tools for the Development of New Ore Deposit Models and Exploration Criteria for Unconventional Platinum and Palladium Deposits in Canada	\$81,499
1 project / projet	\$81,499