

**John R. Evans Leaders Fund / Fonds des leaders John-R.-Evans
Backgrounder / Fiche d'information**

Nova Scotia / Nouvelle-Écosse

The Canada Foundation for Innovation (CFI) Board of Directors approved a contribution of \$1,214,127 to support 11 infrastructure projects in the province. / Le conseil d'administration de la Fondation canadienne pour l'innovation (FCI) a approuvé des contributions totalisant 1 214 127 \$ en vue d'appuyer 11 projets d'infrastructure dans la province.

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

Infrastructure for Chemical Hydrogen Storage and Carbon Dioxide Recycling	\$58,800
1 project / projet	\$58,800

Dalhousie University

MOM-LINC: Mechanisms, Outcomes, and Mobilization of maternally-Led Interventions for Newborn Care	\$125,000
The Role of Blood-Brain Barrier Dysfunction in Acquired Epilepsy	\$125,000
Transitions in Paediatric Care	\$125,000
The Role of Retinoic Acid Signaling in Breast Cancer Progression and Cancer Stem Cells	\$124,901
Mechanically-Induced Changes in Cardiac Electrophysiology and their Relevance for Cardiac Rhythm in Health and Disease	\$125,000
Stress Hormones (glucocorticoids, GCs) in Mammalian Brain Formation and Neurobehavioural Development	\$125,000
In Vivo Analysis of Locomotor Behavior in Normal Mice and in Mice that Model Human Diseases	\$109,962
Infrastructure for Biofuels and Chiral Molecules Research Program	\$125,000
8 projects / projets	\$984,863

Mount Saint Vincent University

Physiological Plant Ecology Laboratory	\$78,091
1 project / projet	\$78,091

Saint Mary's University

Metal-mediated and Photochemical [5+2] Cycloaddition Reactions: Their Applications to Pharmaceuticals and Materials	\$92,373
1 project / projet	\$92,373