

**Fonds des leaders John-R.-Evans
Fiche d'information**

Nouvelle-Écosse

Le conseil d'administration de la Fondation canadienne pour l'innovation (FCI) a approuvé des contributions totalisant 2 823 665 \$ en vue d'appuyer 18 projets d'infrastructure dans la province.

Titre du projet	Contribution maximale de la FCI
-----------------	---------------------------------------

Dalhousie University

Dissecting neural circuit connections underlying mental health disorders	125 000 \$
Metabolic regulation of KNDy neuron development	124 400 \$
Protein-based biotechnologies by protein systems engineering to advance the study, diagnoses, and treatment of disease	125 000 \$
Infrastructure for Chant Databases: Artefact digitization and data-cleaning	105 000 \$
Transforming agricultural waste: Pyrolysis-based solutions for emission reduction and bioeconomy growth	100 000 \$
Identifying immunological changes in cancer due to persistent viral infection	85 000 \$
Housing and equipment to study host-microbe dynamics affecting poultry health	125 000 \$
Harnessing immune responses to prevent, treat or cure infectious disease	163 749 \$
Biomarkers of Subjective Cognitive Decline (SCD) in older adults	165 000 \$
Investigating host-microbe interactions in the female genital tract	163 749 \$
State-of-the-art recirculating open water channel with wave generator	125 000 \$
Pyrroles for sensing and photochemical applications	130 000 \$
Development of functional textile materials and structures for eco-friendly healthcare devices	125 000 \$
Particle transport from biomass injection into sediment for innovative marine carbon dioxide removal	118 000 \$
14 projets	1 779 898 \$

Saint Mary's University

Acquisition of a high resolution and sensitivity cathodoluminescence (CL) detector	198 403 \$
Thermophysical properties of high temperature systems for clean energy solutions	100 000 \$
2 projets	298 403 \$

St. Francis Xavier University



Canada Foundation for Innovation Fondation canadienne pour l'innovation

Using virtual reality for psychological science	22 299 \$
Ecology and early life history strategies of bivalves: impacts multiple stressors have on reproductive success	71 450 \$
2 projets	93 749 \$

Â NOTER :

Cette annonce comprend l'attribution d'une somme additionnelle de 651 615 dollars du Fonds d'exploitation des infrastructures. Les établissements utilisent ces montants pour assumer une partie des coûts d'exploitation et de maintenance de la nouvelle infrastructure.