

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

Manitoba

The Canada Foundation for Innovation (CFI) Board of Directors approved a contribution of \$1,172,603 to support 7 infrastructure projects in the province. / Le conseil d'administration de la Fondation canadienne pour l'innovation (FCI) a approuvé des contributions totalisant 1 172 603 \$ en vue d'appuyer 7 projets d'infrastructure dans la province.

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

Atomically Resolved Dynamics of Emergent Quantum States and Strongly Correlated Materials	\$160,000
Autonomous Structural Health Monitoring Using UAV and Deep Learning	\$156,066
Migration Research on the Move: Using New Technologies to Track Animal Movement	\$150,396
Establishment of a High-throughput Molecular Dynamics Facility	\$231,724
Infrastructure Enabling Quantitative Analyses of Neuronal Circuit Activity and Integrity in Health and Disease	\$160,000
Neuromechanical Mechanisms of Age-related Instability During Walking	\$156,765
Nutritional Biochemistry Laboratory for Sustainable Livestock Production	\$157,652
7 projects / projets	\$1,172,603

NOTE:

As part of this announcement, an additional \$351,781 was awarded under the Infrastructure Operating Fund (IOF), a mechanism that assists institutions with the incremental operating and maintenance costs associated with the new infrastructure.

À NOTER :

Cette annonce comprend l'attribution d'une somme additionnelle de 351 781 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.