

# John R. Evans Leaders Fund Backgrounder

# <u>Manitoba</u>

The Canada Foundation for Innovation (CFI) Board of Directors approved a contribution of \$2,622,144 to support 10 infrastructure projects in the province.

Project Title	Maximum CFI Contribution
---------------	-----------------------------

#### University of Manitoba

From Bench to Bedside: Uncovering Molecular Mechanisms of Inflammation, Biomarkers, and Novel Therapeutics in RA and IBD	\$343,158
NeVRo: Combining Calcium Imaging, Optogenetics and Virtual Reality to Investigate Internal Clock in Autism	\$159,530
Precision Genomics Suite	\$513,665
In Situ Battery Materials Characterization Suite	\$154,054
Infrastructure to Advance the Development of Healthy Grain-based Food Products	\$159,904
"Aki and Mino-pimatiisiwin" - Land and Water are needed for All of Our-Relations' Well-being	\$153,035
Smart Sensing Technologies and Data-driven Innovations: The Future of Food Processing	\$160,000
RNA And Protein Integrated Discovery (RAPID) Platform	\$530,000
An Integrated High-throughput Tissue Imaging and Cell Sorting Platform	\$318,454
9 projects	\$2,491,800

### University of Winnipeg (The)

The University of Winnipeg Centre for Cognitive Neuroscience	\$130,344
1 project	\$130,344

### NOTE:

As part of this announcement, an additional \$786,643 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.