

John R. Evans Leaders Fund / Fonds des leaders John-R.-Evans

Funding for infrastructure associated with a Canada Research Chair / Financement de l'infrastructure liée à une Chaire de recherche du Canada

Institution / Établissement	Projects approved / Projets appuyés
Bishop's University	1
Dalhousie University	1
McGill University	1
McMaster University	3
Ryerson University	1
Simon Fraser University	1
St. Francis Xavier University	1
Thompson Rivers University	1
Trent University	1
Université de Sherbrooke	2
University of British Columbia (The)	6
University of Calgary	1
University of Guelph	1
University of Ontario Institute of Technology	2
University of Ottawa / Université d'Ottawa	1
University of Toronto	2
University of Waterloo	1
University of Western Ontario (The)	1
Vancouver Island University	1
Total 19 institutions / établissements	29

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List of approved projects by institution / Liste des projets appuyés par établissement

Chairholder/ Chaire de recherche	Project title / Titre du projet	Maximum CFI contribution / Contribution maximale de la FCI
Bishop's University		
Ruan, John	New Multi-Wavelength and Multi-Messenger Horizons in Astrophysics	\$83,645
Total	1	\$83,645
Dalhousie University		
Sharma, Anjali	Development of Biocompatible, Disease-directed Dendrimers for Target-specific Drug Delivery and Imaging Applications	\$125,000
Total	1	\$125,000
McGill University		
Thanabalasuriar, Ajitha	Imaging Host-pathogen Interactions in the Pulmonary Environment	194 849 \$
Total	1	194 849 \$
McMaster University		
Beauchamp, Marla	Evidence-based Strategies to Improve Mobility in Older Adults	\$150,000
Brown, Eric	Infrastructure for Microbial Chemical Biology	\$200,000
Svenningsen, Sarah	Translational Pulmonary Imaging Research Laboratory	\$341,914
Total	3	\$691,914
Ryerson University		
Mashatan, Atefeh	Quality of Security (QoSec) Simulation for Smart Home and Enterprise Systems	\$75,093
Total	1	\$75,093
Simon Fraser University		
Julian, Lisa	High-throughput Stem Cell Phenotyping and Functional Metabolic Analysis Facility	\$300,000
Total	1	\$300,000
St. Francis Xavier University		
Langdon, Jonathan	Translocal Sustainability & Social Change Learning & Collaboration Network	\$30,005
Total	1	\$30,005

Thompson Rivers University		
Harvey, Jill	Wildfire and Drought Resilience in Montane Forests	\$74,978
Total	1	\$74,978
Trent University		
Xenopoulos, Marguerite	Global Change of Freshwater Ecosystems	\$127,541
Total	1	\$127,541
Université de Sherbrooke		
Achouri, Inès Esma	Process Intensification for Advanced Materials and Sustainable Energy	101 195 \$
Oweida, Ayman	Radiotherapy for Stimulation of Anti-tumor Immunity	490 087 \$
Total	2	591 282 \$
University of British Columbia (The)		
Gadermann, Anne	A Programmatic Data Platform for Bio-eco-social Population-level Research on Child and Youth Mental Health in BC	\$80,000
Hackett, Tillie-Louise	Spatial Single Cell Imaging in the Lung	\$125,000
Jessri, Mahsa	UBC Nutritional Epidemiology and Big Data Analytics Laboratory	\$125,000
Levings, Megan	CRC in Engineered Immune Tolerance	\$125,000
Oviedo-Joekes, Eugenia	Canada Research Chair in Person Centred Innovation in Addictions and Public Health	\$125,000
Zwicker, Jill	Pediatric Brain Development & Rehabilitation	\$120,384
Total	6	\$700,384
University of Calgary		
Chu, Li-Fang	Modeling the Human Developmental Clock and Related Disorders	\$100,000
Total	1	\$100,000
University of Guelph		
Cho, Clara	Optimizing Metabolic Health with Methyl Nutrients and their Role in One-carbon and Trimethylamine-N-oxide Metabolism	\$124,675
Total	1	\$124,675
University of Ontario Institute of Technology		
Hangan, Horia	Mobile Weather Microphysics System	\$75,000
Lewis, Peter	Trustworthy Artificial Intelligence Lab	\$50,000
Total	2	\$125,000
University of Ottawa / Université d'Ottawa		
Yauk, Carole	The Development and Application of Genomic Tools to Modernize Risk Assessment and Protect Human Health	\$320,000
Total	1	\$320,000

University of Toronto		
Schramek, Daniel	Infrastructure for the Study of Functional Cancer Genomics	\$320,000
Thu, Kelsie	Lung Cancer Therapy Response	\$551,302
Total	2	\$871,302
University of Waterloo		
Leonard, Kelsey	Chair Indigenous Waters, Climate and Sustainability	\$125,000
Total	1	\$125,000
University of Western Ontario (The)		
Zheng, Ying	Catalytic Intensification Laboratory for Energy Innovations	\$253,056
Total	1	\$253,056
Vancouver Island University		
Sloan, Sean	The Human Dimensions of Sustainability and Resilience (CRC Tier 2) - Supporting Infrastructure	\$16,960
Total	1	\$16,960
TOTAL	29 projects / projets	\$4,930,684

NOTE:

As part of this announcement, an additional \$1,479,205 was awarded under the Infrastructure Operating Fund, a mechanism that assists institutions with the incremental operating and maintenance costs associated with the new infrastructure.

À NOTER :

Dans le cadre de cette annonce, la FCI a attribué 1 479 205 \$ additionnels à même le Fonds d'exploitation des infrastructures, un programme qui aide les établissements bénéficiaires à faire face aux coûts d'exploitation et de maintenance découlant de leurs nouvelles infrastructures.