

## Innovation Fund / Fonds d'innovation

| Institution / Établissement   | Number of Projects /<br>Nombre de projets |
|---|---|
| Aurora College  | 1   |
| Carleton University   | 2   |
| Concordia University  | 1   |
| Dalhousie University  | 5   |
| École Polytechnique de Montréal                                       | 1   |
| McGill University   | 9   |
| McMaster University   | 5   |
| Memorial University of Newfoundland                                   | 1   |
| Queen's University  | 2   |
| Ryerson University  | 1   |
| Simon Fraser University   | 1   |
| Sinai Health System   | 2   |
| St. Joseph's Health Care London                                       | 1   |
| Sunnybrook Health Sciences Centre                                     | 1   |
| The Hospital for Sick Children  | 4   |
| The University of British Columbia                                    | 9   |
| Thompson Rivers University  | 1   |
| Université de Montréal  | 8   |
| Université de Sherbrooke  | 3   |
| Université du Québec - École de technologie supérieure                | 1   |
| Université du Québec - Institut national de la recherche scientifique | 1   |
| Université du Québec à Montréal                                       | 1   |
| Université Laval  | 4   |
| University Health Network   | 1   |
| University of Alberta   | 5   |
| University of Calgary   | 5   |
| University of Manitoba  | 2   |
| University of Ottawa / Université d'Ottawa                            | 5   |
| University of Regina  | 1   |
| University of Saskatchewan  | 2   |
| University of Toronto   | 4   |
| University of Victoria  | 2   |
| University of Waterloo  | 6   |
| Women's College Hospital  | 1   |
| York University   | 3   |
| <b>Total Institutions / des établissements</b> 35                     | <b>102</b>                                |

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(by Project / par projet)

| Project Title / Titre du projet   | Institution / Établissement  | Maximum CFI Contribution / Contribution maximale de la FCI |
|---|--|--|
| Western Arctic Research Centre (WARC) Warehouse: Supporting Research in the Western Arctic                              | Administrative / Administrateur<br>Aurora College                        | \$1,686,897  |
| <b>\$1,686,897</b>  |  |  |
| Development of Next Generation Liquid Argon Dark Matter Detector and of an Underground Argon Storage Facility at SNOLAB | Administrative / Administrateur<br>Carleton University                   | \$2,101,585.00   |
|   | Collaborating / Partenaire<br>University of Alberta                      | \$2,752,134  |
|   | Queen's University   | \$2,394,000  |
| <b>\$6,902,590</b>  |  |  |
| Abilities Living Laboratory (ALL)   | Administrative / Administrateur<br>Carleton University                   | \$2,370,000  |
|   | Collaborating / Partenaire<br>University of Ottawa / Université d'Ottawa |  |
| <b>\$2,370,000</b>  |  |  |
| Toward Intelligent and Resilient Smart Cities with Energy-Vehicle-Human Interactions                                    | Administrative / Administrateur<br>Carleton University                   | 723 417 \$   |
| <b>723 417 \$</b>   |  |  |
| Cancer risks of Arsenic and Radon environmental Exposures (CARE)  | Administrative / Administrateur<br>Dalhousie University                  | \$1,727,595  |
|   | Collaborating / Partenaire<br>University of Calgary                      | \$569,400  |
| <b>\$2,296,995</b>  |  |  |
| A BGC Argo Program for the NW North Atlantic Ocean  | Administrative / Administrateur<br>Dalhousie University                  | \$3,111,591  |
|   | Collaborating / Partenaire<br>Memorial University of Newfoundland        | \$400,000  |
| <b>\$3,511,591</b>  |  |  |
| Advanced Sustainable Energy Technology (ASET) Research Program  | Administrative / Administrateur<br>Dalhousie University                  | \$2,725,393  |
| <b>\$2,725,393</b>  |  |  |

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|--|---|--|
| Artificial Intelligence meets Ocean Science                                | Administrative / Administrateur<br>Dalhousie University                   | \$1,157,188  |
| <b>\$1,157,188</b>   |   |  |
| Next Generation Manufacturing of Advanced Ceramics (NG-MAC)                | Administrative / Administrateur<br>Dalhousie University                   | \$3,305,715  |
|  | Collaborating / Partenaire<br>University of New Brunswick                 | \$273,026  |
| <b>\$3,578,741</b>   |   |  |
| Atomistics of Engineering and Natural Materials                            | Administrateur / Administrative<br>École Polytechnique de Montréal        | 1 572 000 \$   |
|  | Partenaire / Collaborating<br>Université de Sherbrooke                    | 663 552 \$   |
|  | McGill University   | 424 000 \$   |
|  | Université de Montréal  | 250 000 \$   |
| Université du Québec - École de technologie supérieure                     | 200 000 \$  |  |
| <b>3 109 552 \$</b>  |   |  |
| SecureData4Health  | Administrative / Administrateur<br>McGill University                      | 3 280 000 \$   |
|  | Collaborating / Partenaire<br>The Hospital for Sick Children              | 944 098 \$   |
|  | Sinai Health System   | 400 409 \$   |
|  | Université de Montréal  | 2 699 695 \$   |
|  | Université de Sherbrooke  | 300 000 \$   |
|  | Université Laval  | 300 000 \$   |
| <b>7 924 202 \$</b>  |   |  |
| Quantum Dynamics Laboratory: Tools to Visualize Advanced Materials at Work | Administrative / Administrateur<br>McGill University                      | 2 570 856 \$   |
| <b>2 570 856 \$</b>  |   |  |
| Canadian Hydrogen Observatory and Radio transient Detector (CHORD)         | Administrative / Administrateur<br>McGill University                      | 3 209 533 \$   |
|  | Collaborating / Partenaire<br>Perimeter Institute for Theoretical Physics | 1 750 000 \$   |
|  | University of Calgary   | 1 200 000 \$   |
|  | University of Toronto   | 2 912 000 \$   |
| <b>9 071 532 \$</b>  |   |  |

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|---|---|--|
| Next Generation Dopaminergic Cell Modeling and Therapeutics for Movement Disorders                                | Administrative / Administrateur<br>McGill University  | 3 420 697 \$   |
| <b>3 420 697 \$</b>   |   |  |
| Nanotools III   | Administrative / Administrateur<br>McGill University  | 2 884 120 \$   |
| <b>2 884 120 \$</b>   |   |  |
| Building Architecture Research Node/Nodule de recherche architecturale du bâtiment                                | Administrative / Administrateur<br>McGill University  | 7 682 961 \$   |
| <b>7 682 961 \$</b>   |   |  |
| Centre for Applied Nanomedicine (CAN) – Studies into Extracellular Vesicle Heterogeneity, Biomarkers and Function | Administrative / Administrateur<br>McGill University<br>Collaborating / Partenaire<br>McGill University Health Centre   | 1 365 228 \$   |
| <b>1 365 228 \$</b>   |   |  |
| Functional Atomic-scale Materials Engineering ( FAME )  | Administrative / Administrateur<br>McGill University<br>Collaborating / Partenaire<br>École Polytechnique de Montréal<br>Université de Montréal<br>University of Ottawa / Université d'Ottawa | 2 505 514 \$<br>172 221 \$<br>89 987 \$<br>476 410 \$      |
| <b>3 244 132 \$</b>   |   |  |
| Advanced Cold Spray Additive Manufacturing Facility   | Administrative / Administrateur<br>McGill University<br>Collaborating / Partenaire<br>Concordia University<br>University of Windsor   | 3 120 000 \$<br>531 088 \$<br>123 939 \$                   |
| <b>3 775 027 \$</b>   |   |  |
| Towards Dynamic Materials Characterization with Electrons and Photons in Extreme Environments                     | Administrative / Administrateur<br>McMaster University  | \$5,737,458  |
| <b>\$5,737,458</b>  |   |  |
| Building a Future for Canadian Neutron Scattering   | Administrative / Administrateur<br>McMaster University  | \$14,250,000   |
| <b>\$14,250,000</b>   |   |  |

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|--|--|--|
| Transformative Nano-manufacturing Enabled by Programmable Assembly, Self-alignment and Direct-write Technologies | Administrative / Administrateur<br>McMaster University   | \$2,137,090  |
| <b>\$2,137,090</b>   |  |  |
| 3D Multi-scale Correlative and Time-lapsed Microscopy: A Canadian Platform for Materials Acceleration            | Administrative / Administrateur<br>McMaster University   | \$3,413,793  |
| <b>\$3,413,793</b>   |  |  |
| Canadian Longitudinal Study on Aging (CLSA): A Platform for Interdisciplinary Research                           | Administrative / Administrateur<br>McMaster University   | \$9,578,643  |
| <b>\$9,578,643</b>   |  |  |
| ACESCentre: Atlantic Canada Environmental and Sustainable Chemistry Centre                                       | Administrative / Administrateur<br>Memorial University of Newfoundland                             | \$6,287,709  |
|  | Collaborating / Partenaire<br>Saint Mary's University  | \$485,349  |
| <b>\$6,773,058</b>   |  |  |
| ExCELLirate Canada: Expanding CELL-based Immunotherapy Research Acceleration for Translation and Evaluation      | Administrative / Administrateur<br>Queen's University  | \$2,145,305  |
|  | Collaborating / Partenaire<br>McMaster University  | \$271,276  |
|  | University of Ottawa / Université d'Ottawa   | \$1,613,072  |
|  | Université de Montréal<br>University of Calgary  | \$850,859<br>\$307,173                                     |
| <b>\$5,187,685</b>   |  |  |
| Climate Adaptive infraStructure Testing and Longevity Evaluation (CASTLE) Innovation Cluster                     | Administrative / Administrateur<br>Queen's University  | \$4,020,000  |
|  | Collaborating / Partenaire<br>Royal Military College of Canada / Collège militaire royal du Canada | \$450,000  |
| <b>\$4,470,000</b>   |  |  |
| Smart Campus Integration and Testing Lab   | Administrative / Administrateur<br>Ryerson University  | \$1,962,000  |
| <b>\$1,962,000</b>   |  |  |

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|--|--|--|
| ATLAS Tier-1 Data Centre   | Administrative / Administrateur<br>Simon Fraser University           | \$2,169,811  |
|  |  | <b>\$2,169,811</b>   |
| Probing the Molecular State of Rare Cell Phenotypes  | Administrative / Administrateur<br>Sinai Health System               | \$5,830,254  |
|  |  | <b>\$5,830,254</b>   |
| A Center for Quantitative Ultrastructural Analyses   | Administrative / Administrateur<br>Sinai Health System               | \$735,370  |
|  | Collaborating / Partenaire<br>The Hospital for Sick Children         | \$1,355,749  |
|  |  | <b>\$2,091,119</b>   |
| Revealing the Functional and Molecular Mechanisms of Brain Disease with Better Imaging Tools | Administrative / Administrateur<br>St. Joseph's Health Care London   | \$2,008,333  |
|  |  | <b>\$2,008,333</b>   |
| Artificial Intelligence Platform for Precision Medicine                                      | Administrative / Administrateur<br>Sunnybrook Health Sciences Centre | \$485,676  |
|  |  | <b>\$485,676</b>   |
| Advanced Fetal Diagnosis and Therapy Program   | Administrative / Administrateur<br>The Hospital for Sick Children    | \$2,417,331  |
|  | Collaborating / Partenaire<br>Sinai Health System                    | \$428,214  |
|  |  | <b>\$2,845,545</b>   |
| Single Particle Cryo EM Analysis Project (SPaCEMAP)  | Administrative / Administrateur<br>The Hospital for Sick Children    | \$3,853,542  |
|  | Collaborating / Partenaire<br>University Health Network              | \$2,249,906  |
|  | University of Toronto  | \$314,222  |
|  | Sinai Health System  | \$1,186,564  |
|  |  | <b>\$7,604,234</b>   |

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|--|---|--|
| CGEn – A National Platform for Genome Sequencing and Analysis  | Administrative / Administrateur<br>The Hospital for Sick Children     | \$4,492,301  |
|  | Collaborating / Partenaire<br>The University of British Columbia      | \$3,229,712  |
|  | McGill University   | \$3,429,780  |
|  |   | <b>\$11,151,793</b>  |
| The Continuum of Protein Interactions in Health and Disease  | Administrative / Administrateur<br>The Hospital for Sick Children     | \$1,678,236  |
|  |   | <b>\$1,678,236</b>   |
| Cancer Single Cell Dynamics Observatory  | Administrative / Administrateur<br>The University of British Columbia | \$2,396,810  |
|  |   | <b>\$2,396,810</b>   |
| Used-Water to Resources (U-WatR)   | Administrative / Administrateur<br>The University of British Columbia | \$1,591,394  |
|  |   | <b>\$1,591,394</b>   |
| Momentum-resolved Electron-pair Spectroscopy (2e-ARPES)  | Administrative / Administrateur<br>The University of British Columbia | \$2,628,802  |
|  |   | <b>\$2,628,802</b>   |
| Enabling the Search for Neutrinoless Double-beta Decays in Xe-136 with nEXO  | Administrative / Administrateur<br>The University of British Columbia | \$6,523,155  |
|  |   | <b>\$6,523,155</b>   |
| MiDAS - Microbial Diversity Expansion for Applied Sciences   | Administrative / Administrateur<br>The University of British Columbia | \$3,276,459  |
|  |   | <b>\$3,276,459</b>   |
| HAICU: Hydrogen Antihydrogen Infrastructure at Canadian Universities for Quantum Innovations in Antimatter Science | Administrative / Administrateur<br>The University of British Columbia | \$4,559,274  |
|  |   | <b>\$4,559,274</b>   |

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|--|---|--|
| iMAP in vivo Mesoscale Assessment of neuroProjectomes  | Administrative / Administrateur<br>The University of British Columbia | \$2,315,582  |
| <b>\$2,315,582</b>   |   |  |
| AM+: Mobilizing Additive Manufacturing for Automotive, Aerospace and Clean Energy                      | Administrative / Administrateur<br>The University of British Columbia | \$3,001,460  |
| <b>\$3,001,460</b>   |   |  |
| Rapid Air Improvement Network (RAIN)   | Administrative / Administrateur<br>The University of British Columbia | \$2,028,080  |
| <b>\$2,028,080</b>   |   |  |
| The TRUbl/O Network, a hub for genomics and bioinformatics innovation in the British Columbia interior | Administrative / Administrateur<br>Thompson Rivers University         | \$848,698  |
| <b>\$848,698</b>   |   |  |
| Canadian Mother-Child Cohort Active Surveillance Initiative (CAMCCO)                                   | Administrateur / Administrative<br>Université de Montréal             | 450 912 \$   |
|  | Partenaire / Collaborating<br>University of Alberta                   | 331 978 \$   |
|  | University of Ottawa / Université d'Ottawa                            | 80 000 \$  |
|  | University of Saskatchewan  | 134 696 \$   |
|  | University of Manitoba  | 198 000 \$   |
| <b>\$1,195,586</b>   |   |  |
| CHUSJ IMAGE Centre: Imaging for neurodevelopment and Mental health across Age, Genes and Environments  | Administrateur / Administrative<br>Université de Montréal             | 2 865 100 \$   |
| <b>2 865 100 \$</b>  |   |  |
| Auditory-Motor Skill Learning and Brain Plasticity   | Administrateur / Administrative<br>Université de Montréal             | 1 399 820 \$   |
|  | Partenaire / Collaborating<br>McGill University                       | 1 641 938 \$   |
|  | Concordia University  | 623 943 \$   |
| <b>3 665 701 \$</b>  |   |  |



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|---|--|--|
| Innovative Program in Gene, Cell and Tissue Engineering for the Treatment of Pediatric Monogenic Diseases and Cancers   | Administrateur / Administrative<br>Université de Montréal                            | 2 748 480 \$   |
| <b>2 748 480 \$</b>   |  |  |
| MIIRCIC: Multimodal Intelligent Infrastructure for Research in Critically Ill Children                                  | Administrateur / Administrative<br>Université de Montréal                            | 723 461 \$   |
|   | Partenaire / Collaborating<br>Université du Québec - École de technologie supérieure | 200 000 \$   |
| <b>923 461 \$</b>   |  |  |
| Neurodevelopmental Basis of Nervous System Disorders: NeuroBasis  | Administrateur / Administrative<br>Université de Montréal                            | 2 025 010 \$   |
|   | Partenaire / Collaborating<br>McGill University                                      | 1 109 605 \$   |
| <b>3 134 615 \$</b>   |  |  |
| T-cells and Cancer Immunotherapy  | Administrateur / Administrative<br>Université de Montréal                            | 3 976 787 \$   |
| <b>3 976 787 \$</b>   |  |  |
| PURE: Particles in URban Environments   | Administrateur / Administrative<br>Université de Montréal                            | 2 414 546 \$   |
|   | Partenaire / Collaborating<br>McGill University                                      | 2 462 757 \$   |
| <b>4 877 303 \$</b>   |  |  |
| PYRIDINE: PolYmeR big Data INtErface  | Administrateur / Administrative<br>Université de Sherbrooke                          | 2 646 985 \$   |
| <b>2 646 985 \$</b>   |  |  |
| Distributed Digital Intelligence Network (D2IN): Development of disruptive and low-cost microsystems for edge computing | Administrateur / Administrative<br>Université de Sherbrooke                          | 5 099 774 \$   |
|   | Partenaire / Collaborating<br>Université du Québec - École de technologie supérieure | 1 600 000 \$   |
| <b>6 699 774 \$</b>   |  |  |

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|---|--|--|
| Multidisciplinary Observatory for Arctic Climate Change and Extreme Events Monitoring (MOACC) | Administrateur / Administrative<br>Université de Sherbrooke  | 1 601 614 \$   |
| <b>1 601 614 \$</b>   |  |  |
| Intelligent Cyber Value Chain Network (CÉOS Net)  | Administrateur / Administrative<br>Université du Québec - École de technologie supérieure                | 3 000 000 \$   |
|   | Partenaire / Collaborating<br>École Polytechnique de Montréal  | 500 000 \$   |
|   | Concordia University   | 489 365 \$   |
|   | Université Laval   | 200 000 \$   |
|   | Université du Québec à Montréal  | 60 000 \$  |
|   | Université de Sherbrooke   | 29 029 \$  |
|   | Cégep de Sherbrooke<br>Cégep John Abbott College   | 80 000 \$<br>200 000 \$                                    |
| <b>4 552 405 \$</b>   |  |  |
| Upgraded-Laboratory of Micro- and Nanofabrication (U-LMN)                                     | Administrateur / Administrative<br>Université du Québec – Institut national de la recherche scientifique | 3 249 940 \$   |
| <b>3 249 940 \$</b>   |  |  |
| SPAR Lab: a Research Laboratory To Develop and Assess Smart Process Applications              | Administrateur / Administrative<br>Université de Montréal  | 722 423 \$   |
| <b>722 423 \$</b>   |  |  |
| Baffin Island Environmental Research Stations   | Administrateur / Administrative<br>Université Laval  | 5 400 299 \$   |
|   | Partenaire / Collaborating<br>Université du Québec à Rimouski  | 1 070 000 \$   |
|   | Université du Québec à Trois-Rivières  | 532 650 \$   |
| <b>7 003 049 \$</b>   |  |  |
| A cGMP Facility for Personalized Tissue Engineering   | Administrateur / Administrative<br>Université Laval  | 4 709 800 \$   |
| <b>4 709 800 \$</b>   |  |  |
| Manufacturing of Antigens and Adjuvants for development of Vaccines (MAAV)                    | Administrateur / Administrative<br>Université Laval  | 1 889 630 \$   |
| <b>1 889 630 \$</b>   |  |  |

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|--|---|--|
| Une foresterie agile face au climat: De l'écosystème jusqu'aux marches   | Administrateur / Administrative<br>Université Laval             | 2 502 151 \$   |
|  | Partenaire / Collaborating<br>Université du Québec à Chicoutimi | 730 000 \$   |
|  | Université du Québec en Abitibi-Témiscamingue                   | 200 000 \$   |
|  |   | <b>3 268 715 \$</b>  |
| The Toronto Liver Research Centre: A Multi-disciplinary Concentration of Liver Research                                  | Administrative / Administrateur<br>University Health Network    | \$1,350,035  |
|  |   | <b>\$1,350,035</b>   |
| ELEMENTS: Earth, Life, Energy and Materials with multi-Elements for Nano to Terrestrial Structures                       | Administrative / Administrateur<br>University of Alberta        | \$5,079,691  |
|  |   | <b>\$5,079,691</b>   |
| Ultrafast Nanoscale Quantum Dynamics (UltraNanoQD)   | Administrative / Administrateur<br>University of Alberta        | \$3,881,218  |
|  |   | <b>\$3,881,218</b>   |
| Canadian Analytics Network for Outcome Prediction In Exposures (CANOPIE)   | Administrative / Administrateur<br>University of Alberta        | \$3,145,322  |
|  |   | <b>\$3,145,322</b>   |
| RADIATION Impacts on Climate and Atmospheric Loss Satellite (RADICALS) Mission   | Administrative / Administrateur<br>University of Alberta        | \$8,131,497  |
|  |   | <b>\$8,131,497</b>   |
| "Protein Misfolding Scientific Exploration" (ProMiSE) Team: Infrastructure support for remediation of protein misfolding | Administrative / Administrateur<br>University of Alberta        | \$3,851,724  |
|  |   | <b>\$3,851,724</b>   |
| QDiamond: Accelerating the Second Quantum Revolution   | Administrative / Administrateur<br>University of Calgary        | \$3,255,000  |
|  | Collaborating / Partenaire<br>University of Alberta             | \$1,960,539  |
|  |   | <b>\$5,215,539</b>   |
| Centre for Cell Therapy Translation (CTT)  | Administrative / Administrateur<br>University of Calgary        | \$1,831,803  |

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|--|--|--|
|  |  | <b>\$1,831,803</b>   |
| Imaging the Development of Brain Circuits for Early Detection and Intervention in Mental Illness | Administrative / Administrateur<br>University of Calgary | <b>\$3,320,000</b>   |
|  |  | <b>\$3,320,000</b>   |

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| Wild Microbiome and Immunity Centre  | Administrative / Administrateur<br>University of Calgary                                | \$4,860,000  |
|  |   | <b>\$4,860,000</b>   |
| Durable Materials for Electrolyzers, Fuel Cells, and Batteries   | Administrative / Administrateur<br>University of Calgary                                | \$2,992,600  |
|  |   | <b>\$2,992,600</b>   |
| NCTR Digital Architecture  | Administrative / Administrateur<br>University of Manitoba                               | \$2,411,773  |
|  |   | <b>\$2,411,773</b>   |
| The MOLLER Detector: Expanding our understanding of matter in the universe with a new, precision electron detector | Administrative / Administrateur<br>University of Manitoba                               | \$2,336,900  |
|  |   | <b>\$2,336,900</b>   |
| Transformative nanophotonics   | Administrative / Administrateur<br>University of Ottawa / Université d'Ottawa           | \$7,688,879  |
|  |   | <b>\$7,688,879</b>   |
| Center for Hybrid Interfaces and Intelligent Thin-Films (HIIT)   | Administrative / Administrateur<br>University of Ottawa / Université d'Ottawa           | \$5,586,705  |
|  | Collaborating / Partenaire<br>École Polytechnique de Montréal<br>Cégep André-Laurendeau | \$1,929,380<br>\$500,000                                   |
|  |   | <b>\$8,016,085</b>   |
| Operation Heat Shield Canada – Protecting Human Health on a Warming Planet   | Administrative / Administrateur<br>University of Ottawa / Université d'Ottawa           | \$1,986,842  |
|  |   | <b>\$1,986,842</b>   |
| Hub of Excellence for Cardio-Neuro-Mind Research – HCNMR   | Administrative / Administrateur<br>University of Ottawa / Université d'Ottawa           | \$5,856,907  |
|  |   | <b>\$5,856,907</b>   |

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| A Multi-Hazards Simulator (MHS) for Sustainable and Resilient Infrastructure                        | Administrative / Administrateur<br>University of Ottawa / Université d'Ottawa  | \$2,623,339  |
| <b>\$2,623,339</b>  |  |  |
| Mitochondrial Systems (mitoSYSTEMS) Research Centre for Chronic Disease                             | Administrative / Administrateur<br>University of Regina  | \$1,403,288  |
| <b>\$1,403,288</b>  |  |  |
| Integrated Genomics for Sustainable Animal Agriculture and Environmental Stewardship                | Administrative / Administrateur<br>University of Saskatchewan<br><br>Collaborating / Partenaire<br>Saskatchewan Polytechnic<br>University of Alberta | \$6,765,155  |
| <b>\$6,765,155</b>  |  |  |
| The Canadian Agricultural Centre for Engineering Biology (CACEB)                                    | Administrative / Administrateur<br>University of Saskatchewan  | \$3,199,272  |
| <b>\$3,199,272</b>  |  |  |
| A Massive Transformation of the Dragonfly Telephoto Array   | Administrative / Administrateur<br>University of Toronto   | \$1,819,000  |
| <b>\$1,819,000</b>  |  |  |
| AcDC: Accelerator for Donnelly Collaboration  | Administrative / Administrateur<br>University of Toronto   | \$1,957,650  |
| <b>\$1,957,650</b>  |  |  |
| Mega-Scale Multi-Dimensional Experimental Facility for Enhancing Canada's Infrastructure Resilience | Administrative / Administrateur<br>University of Toronto   | \$6,861,818  |
| <b>\$6,861,818</b>  |  |  |
| An Integrated Platform for the Analysis of Brain Inflammation                                       | Administrative / Administrateur<br>University of Toronto   | \$13,961,537   |
| <b>\$13,961,537</b>   |  |  |
| Intermediate Detector for the Hyper-Kamiokande Neutrino Oscillation Experiment                      | Administrative / Administrateur<br>University of Victoria<br><br>Collaborating / Partenaire<br>University of Regina<br>The University of Winnipeg    | \$2,500,000<br><br>\$1,400,000<br>\$1,000,000              |

## Innovation Fund / Fonds d'innovation

(by Project / par projet)

| Project Title / Titre du projet  | Institution / Établissement  | Maximum CFI Contribution / Contribution maximale de la FCI |
|--|--|--|
|  | British Columbia Institute of Technology   | \$500,000  |
|  |  | <b>\$5,400,000</b>   |
| Belle II Canadian Research Data Centre   | Administrative / Administrateur<br>University of Victoria<br><br>Collaborating / Partenaire<br>The University of British Columbia<br>McGill University | \$2,000,000  |
|  |  | <b>\$2,000,000</b>   |
| Developing Innovative Technologies for Predicting and Remediating Environmental Contamination                          | Administrative / Administrateur<br>University of Waterloo  | \$3,313,077  |
|  |  | <b>\$3,313,077</b>   |
| Waterloo Aquatic Threats Environmental Research (WATER) Facility   | Administrative / Administrateur<br>University of Waterloo  | \$780,000  |
|  |  | <b>\$780,000</b>   |
| forWater AID: Advanced Infrastructure Development for forested drinking water source protection technologies in Canada | Administrative / Administrateur<br>University of Waterloo  | \$3,522,752  |
|  |  | <b>\$3,522,752</b>   |
| CCAT-prime: A Submillimetre Wavelength Survey Telescope in Chile   | Administrative / Administrateur<br>University of Toronto   | \$4,900,000  |
|  |  | <b>\$4,900,000</b>   |
| Advanced Materials Ontario: Harnessing the Power of Multifunctional Materials for New Technologies                     | Administrative / Administrateur<br>University of Waterloo  | \$2,667,473  |
|  |  | <b>\$2,667,473</b>   |
| Ontario Centre for Battery and Electrochemical Research  | Administrative / Administrateur<br>University of Waterloo  | \$2,088,832  |
|  |  | <b>\$2,088,832</b>   |
| Women's Virtual Care Research Laboratory   | Administrative / Administrateur<br>Women's College Hospital  | \$1,184,061  |
|  |  | <b>\$1,184,061</b>   |

**Innovation Fund / Fonds d'innovation**  
*(by Project / par projet)*

| Project Title / Titre du projet                                     | Institution / Établissement                                     | Maximum CFI Contribution / Contribution maximale de la FCI |
|---|---|--|
| Tabletop probe of PeV-scale new physics                             | Administrative / Administrateur<br>York University              | \$2,960,000  |
|   | Collaborating / Partenaire<br>University of Toronto             | \$400,000  |
|   |   | <b>\$3,360,000</b>   |
| Technology-Enhanced Drug Development and Manufacturing: MirrorLab   | Administrative / Administrateur<br>York University              | \$2,090,000  |
|   |   | <b>\$2,090,000</b>   |
| Intelligent Additive Manufacturing Technology for Space Exploration | Administrative / Administrateur<br>York University              | \$3,000,000  |
|   | Collaborating / Partenaire<br>The University of Western Ontario | \$573,206  |
|   |   | <b>\$3,573,206</b>   |
| <b>102 projects / projets</b>                                       |   | <b>\$393,704,204</b>                                       |

**NOTE / À NOTER**

As part of this announcement, an additional \$118,111,267 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. / Cette annonce comprend l'attribution d'une somme additionnelle de 118 111 267 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.

An additional contribution of \$6,286,434 was awarded to 22 multi-institutional proposals involving three or more collaborating CFI eligible institutions, to cover incremental administrative costs associated with the management and governance of those proposals. / Une contribution supplémentaire de 6 286 434 dollars a été octroyée à 22 propositions multiétablissements impliquant au moins trois établissements admissibles selon les critères de la FCI, pour couvrir les coûts administratifs croissants liés à la gestion et à la gouvernance de ces propositions.