

Major Sciences Initiatives (MSI) 2014 special competition

The following provides a list of all Notices of Intent (NOI) submitted to the Canada Foundation for Innovation (CFI) for the \$25M Major Science Initiatives (MSI) 2014 special competition. The CFI has received 59 eligible NOIs from 29 institutions, requesting nearly \$120M from the CFI. The CFI will review the NOIs to assess the eligibility of the proposed MSI based on the established eligibility criteria. Decisions will be communicated to institutions by March 14th 2014.

| Applicant Institution | Project Leader | MSI |
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| Cégep de Thetford | Blanchet, Catherine | Usine pilote OLEOTEK |
| Concordia University | Bherer, Louis | PERFORM: a national centre for interdisciplinary research in preventive health |
| Dalhousie University | Drummond, James | The Canadian Network of Northern Research Operators (CNNRO): Canada's Arctic Infrastructure for Science and Innovation |
| FPIInnovations | Sherson, Gail | Advanced Wood and Fibre Quality Measurement Facilities |
| Grande Prairie Regional College | Castillo, Carlos | National Bee Diagnostic Centre - Technology Access Centre: A national research facility for bees |
| McGill University | Giguère, Vincent | Canadian Oncometabolomic facility |
| McGill University | Mechawar, Naguib | Supporting the Douglas-Bell Canada Brain Bank, an essential platform for brain research in Canada |
| McGill University | Baillet, Sylvain | McConnell Brain Imaging Centre |
| McGill University | Paraskevas, Steven | McGill University Human Islet Transplant Laboratory |
| McGill University | Gehring, Kalle | Quebec/Eastern Canada High Field NMR Facility |
| McMaster University | Verdu, Elena | Farncombe Family Axenic Gnotobiotic Unit (AGU) |
| McMaster University | Raina, Parminder | Population and Clinical Research (PCR) Facilities |
| McMaster University | Botton, Gianluigi | The Canadian Centre for Electron Microscopy |
| Memorial University of Newfoundland | Qiu, Wei | Ocean Engineering Research Centre (OERC) |
| Memorial University of Newfoundland | Winger, Paul | Centre for Sustainable Aquatic Resources |
| Mount Sinai Hospital | McKerlie, Colin | Toronto Centre for Phenogenomics |
| Queen's University | Eisenhauer, Elizabeth | NCIC Clinical Trials Group Central Operations and Statistics Office at Queen's University |
| Queen's University | McWalter, Ian | National Design Network R&D Readiness |
| Royal Military College | Weber, Kela | Environmental Sciences Group |
| Simon Fraser University | Owen, Brian | Public Knowledge Project |
| St. Joseph's Health Care London | Prato, Frank | Lawson Imaging: National Research Facility for PET/MR Imaging |
| The Hospital for Sick Children | Scherer, Stephen | Canadian Science and Technology Innovation Centre Genomics Network |
| The University of British Columbia | Weis, Dominique Andrée Marie | Pacific Centre for Isotopic and Geochemical Research |
| The University of British Columbia | Gleave, Martin | PC-TRIADD: The Prostate Centre's Translational Research Initiative for Accelerated Discovery and Development |
| The University of British Columbia | Meagher, Nancy | Population Data BC |
| The University of British Columbia | Walley, Keith | Center for Heart Lung Innovation |

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| The University of British Columbia | Cullis, Pieter | Life Sciences Institute for Personalized Medicine |
| The University of British Columbia | Heather, McKay | CHHM |
| The University of British Columbia | Ford, Nancy | Centre for High-Throughput Phenogenomics |
| The University of British Columbia | Momose, Takamasa | Center for Research on Ultra-Cold Systems (CRUCS) |
| Université de Montréal | Therrien, Marc | The Drug Discovery Unit of IRIC/Pharmacy at Université de Montréal |
| Université de Montréal | Bérubé, Dominique | Plateforme de recherche en sciences humaines et sociales – ERUDIT.ORG |
| Université de Montréal | Roorda, Sjoerd | Canadian Charged Particle Accelerator Consortium |
| Université de Montréal | COULOMBE, Benoit | The Canadian National Technology Platform for Interactome Mapping (CNTP-IM) |
| Université de Montréal | Jolicoeur, Pierre | Canada Magnetoencephalography Consortium |
| Université de Montréal | Roy, Denis-Claude | CellCAN: Pan Canadian Regenerative Medicine and Cell Therapy Manufacturing |
| Université de Montréal | Doyon, René | Observatoire National du Mont-Mégantic |
| Université de Sherbrooke | Beauvais, Jacques | C2MI |
| Université du Québec - Institut national de la recherche scientifique | Légaré, François | Advanced Laser Light Source |
| Université du Québec à Rimouski | Plourde, Ariane | Navires de recherche océanographique le Coriolis II et Lampsilis |
| Université du Québec en Outaouais | Bock, Wojtek | Design, Fabrication, Post-processing and Testing Facility for Photonic Sensors and Devices |
| Université Laval | Fortier, Louis | Canadian Research Icebreaker Amundsen |
| Université Laval | Vallée, Réal | SF3- Specialty Fiber Fabrication Facility |
| University Health Network | Pugh, Trevor | The Princess Margaret Genomics Centre: Genomics at the Single Cell Level |
| University Health Network | Medin, Jeffrey | UHN Vector Core Facilities |
| University Health Network | Jaffray, David | STTARR Innovation Centre |
| University of Alberta | Leys, Sally | The Canadian Scientific Submersible Facility - A National Platform for Accessing Canada's Oceans |
| University of Alberta | Stachel, Thomas | Canadian Centre for Isotopic Microanalysis |
| University of Alberta | Light, Peter | Alberta Diabetes Institute |
| University of Alberta | Flaim, Eric | Integrated Nanotechnology Institute |
| University of Alberta | Westaway, David | Canadian Centre for Prion Diseases |
| University of Calgary | Johnson, Edward | Biogeoscience Institute |
| University of Guelph | Hebert, Paul | Biodiversity Institute of Ontario |
| University of Ottawa | Clark, Ian | The Andre E. Lalonde Accelerator Mass Spectrometry Facility for Environmental Radionuclides |
| University of Ottawa | Bryce, David | National Ultrahigh-Field NMR Facility for Solids |
| University of Saskatchewan | McWilliams, Kathryn | SuperDARN Canada: The Canadian Component of the Super Dual Auroral Radar Network, A Global Space Weather Collaboration |
| University of Victoria | Anholt, Bradley | Bamfield Marine Sciences Centre |

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| University of Victoria | Borchers, Christoph | UVic-Genome BC Proteomics Centre |
| University of Toronto | Mostaghimi, Javad | Spray formed heat exchangers for advanced heat recovery systems |