
























| Name | Country ⁱ | Host Institution | Awarding Agency | Project Title ⁱⁱ |
|---|----------------------|--------------------------|-----------------|---|
|  Abdelouahab, Nadia | Canada | Université de Sherbrooke | CIHR | Old and new environmental exposures: focus on flame retardants mixture as a potential risk factor for neurodevelopmental impairment. Follow up of GESTE birth cohort. |
|  Abrahamse, Wokje | Netherlands | University of Victoria | SSHRC | From smart norms to smart actions: examining the spill-over effect in environmentally friendly behaviours |
|  Adanhounme, Armel Brice | Benin | McGill University | SSHRC | Retour aux origines juridiques de la production de l'exclusion au travail |
|  Akematsu, Takahiko | Japan | York University | NSERC | Molecular mechanism(s) of programmed nuclear death |





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|--|----------------------|---|-----------------|---|
|  Armijo-Olivo, Susan L | Canada | University of Alberta | CIHR | Informed Decision Making in Health Care: the Impact of Research Methods on Treatment Recommendations |
|  Armitage, James | Canada | University of Toronto | NSERC | Assessing the bioaccumulation and exposure potential of ionizing compounds in aquatic and terrestrial organisms |
|  Barry, Christopher | Canada | Morgridge Institute for Research (Madison WI) | CIHR | Derivation of the Blood-Brain Barrier from Human Pluripotent Stem Cells |
|  Batty, Christopher | Canada | Columbia University | NSERC | Computational Modeling and Algorithms for Icicle Growth |





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|  Bonier, Frances | Canada | Queen's University | NSERC | The Role of Glucocorticoids in Mediating Life History Tradeoffs |
|  Buckingham, Gavin | United Kingdom | University of Western Ontario | NSERC | Visual substitution for lost haptics during skilled object lifting |
|  Chari, Rajagopal | Canada | Harvard Medical School (Cambridge, Massachusetts) | CIHR | A high throughput system for delivering genome sequence-based personalized medicine |
|  Chow, Yin Angela | Hong Kong | University of Alberta | SSHRC | Gendered pathways from youth to mid-life in Canada |





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|---|----------------------|---|-----------------|--|
|  Clancy, James | Canada | University of Toronto | NSERC | Studies of Iridium-Based Quantum Materials Using Resonant Inelastic X-ray Scattering |
|  Cobat, Aurelie | France | The Research Institute of the McGill University Health Centre/ L'Institut de recherche du Centre universitaire de santé McGill | CIHR | Identification of tuberculosis infection resistance genes |
|  Coon, Jessica | United States | McGill University | SSHRC | Predicate fronting and ergativity: what Mayan and Malagasy tell us about universal grammar |
|  Dang-Vu, Thien Thanh | Belgium | Hôpital du Sacré-Coeur de Montréal | CIHR | Pathophysiology of adult somnambulism: a functional neuroimaging approach |

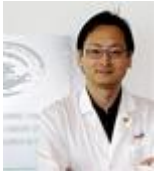



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|  DeFalco, Amelia | Canada | McMaster University | SSHRC | Imaging care: responsibility, dependency and subjectivity in Canadian literature |
|  Dilhac, Marc-Antoine | France | Université de Montréal | SSHRC | L'apprentissage de la tolérance : comment articuler les règles institutionnelles et les dispositions morales des citoyens |
|  Do, Ron | Canada | Massachusetts General Hospital (Boston) | CIHR | Exome Sequencing to Discover Novel Genetic Causes of High or Low High-Density Lipoprotein Cholesterol |
|  Dowling, Ryan J | Canada | University Health Network (Toronto) | CIHR | Identification of a molecular profile predictive of metformin sensitivity in human breast cancer. |

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|  Dumitrescu, Delia | Romania | Université de Montréal | SSHRC | Anxiety and democratic citizenship |
|  Estill, Laura | Canada | University of Victoria | SSHRC | Watching, reading, and changing plays: seventeenth-century dramatic extracts in manuscripts, an online database and a scholarly monograph |
| Fortin-Pellerin, Laurence | Canada | University of Ottawa | SSHRC | Industries du sexe, libéralisme et conventions internationales |
|  Fullerton, Morgan D | Canada | McMaster University | CIHR | Macrophage AMP-activated protein kinase (AMPK): its role in regulating obesity induced-inflammation, insulin resistance and atherosclerosis |





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|  Gantner, Nikolaus | Austria | University of Victoria | NSERC | Evaluation of hydro-climatic drivers of contaminant transfer in aquatic food webs in the Husky Lakes Watershed |
|  Geach, James | United Kingdom | McGill University | NSERC | A Cosmic census of molecular hydrogen: the link between galaxy evolution and environment |
|  Geary, Laina | Canada | University of Texas at Austin | NSERC | Toward the Ideal Synthesis of Drug Candidates: Byproduct-Free Syntheses of Homopropargylic Alcohols and Furans from Enynes and Alcohols via Hydrogen Auto-Transfer Reactions |
|  Ghasemlou, Nader | Canada | Children's Hospital (Boston) | CIHR | The role of peripheral macrophage-derived immune mediators on nociceptors and the evolution of inflammatory pain |





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|  Harris, Ashley | Canada | Cardiff University | NSERC | Measuring Cerebral Metabolic Rate of Oxygen Consumption with Magnetic Resonance Imaging: Application to Alzheimer's Disease |
|  Harris, Cory S | Canada | McGill University/Université McGill | CIHR | Plants as drugs, foods, and placebos: An interdisciplinary approach to traditional medicine and Aboriginal health |
|  Hayat, Alex | Israel | University of Toronto | NSERC | High-temperature superconductor quantum LEDs for quantum information processing |
|  Higgins, Brendon | Australia | University of Waterloo | NSERC | Loss-tolerant devices for satellite-based quantum key distribution and large-scale photonic experiments |





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|  Iannello, Alexandre C | Canada | University of California (Berkeley) | CIHR | Uncovering the specific molecular pathways that regulate the cellular display of NKG2D ligands in the context of cancers |
|  Ibrahim, Heide | Germany | Institut National de la Recherche Scientifique | NSERC | Ultrafast dynamics meets Real Space Imaging: Developing an Ultrafast Electron Microscope |
|  Idaghdour, Youssef | Morocco | Hôpital Sainte-Justine (Montréal) | CIHR | Genomic and Environmental Determinants of Cardiovascular Disease Risk Factors |
|  Jeangène Vilmer, Jean-Baptiste | France | McGill University | SSHRC | The changing nature of war and its new moral and legal challenges: privatization, robotization, ecologization |





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|  Jiang, Wen | Canada | Stanford School of Medicine | NSERC | Real-Time Functional Characterization of the Hematopoietic Stem Cell Niche Using Intravital Two-Photon Microscopy |
|  Jindal, Rohit | India | University of Alberta | SSHRC | Reducing Emissions from Deforestation and Forest Degradation" work: Identifying rules and rewards for forest conservation to address global climate change. |
|  Kastner, Monika | Canada | St. Michael's Hospital (Toronto) | CIHR | The evaluation of a Guideline Implementability Tool (GUIDE-IT) to facilitate the uptake of Canadian guidelines |
|  KC, Krishna Bahadur | Nepal | University of Guelph | SSHRC | Modeling the implication of bio-energy policy on land use change: A global study |







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|  Kempf, Arlo | Canada | University of California, Los Angeles | SSHRC | Pedagogy, race, and racelessness: a comparative analysis of colourblindness in teacher praxis in the US and Canada |
|  Lebel, Catherine A | Canada | University of California (Los Angeles) | CIHR | Magnetic resonance imaging of brain development in children and youth with perinatally-acquired HIV |
|  MacLaren, Eli | Canada | Carleton University | SSHRC | The production of Canadian literature |
|  Madigan, Sheri | Canada | University of Toronto | SSHRC | Understanding within family differences in child socio-emotional competence: moderating mechanism |





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|  Michalopoulos, Diomidis | Greece | University of British Columbia | NSERC | Green and Sustainable Communications |
|  Mograss, Melodee A | Canada | The Research Institute of the McGill University Health Centre/ L'Institut de recherche du Centre universitaire de santé McGill | CIHR | Episodic memory and emotional processing in children with REM-related OSA |
|  Owen, Taylor | Canada | The University of British Columbia | SSHRC | Spaces of conflict: a spatial analysis of the rise of the Khmer Rouge insurgency |
|  Persaud, Navindra | Canada | St. Michael's Hospital (Toronto) | CIHR | Determinants of physician prescribing behavior |





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|  Pless, Stephan A | Germany | University of British Columbia | CIHR | Investigating anti-arrhythmic inhibition of voltage-gated sodium channels with unnatural amino acids and fluorescence spectroscopy |
|  Rhemtulla, Mijke | Canada | University of Kansas | SSHRC | Planned missing data designs for development research |
|  Richards, Blake | Canada | Hospital for Sick Children | NSERC | The role of parvalbumin positive interneurons in memory reorganization |
|  Riva, Mylene | Canada | Université Laval | CIHR | Cardiovascular health in Canada's northern communities: examining the influence of geographic life environment |


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|  Rivière, Jean-Baptiste | Canada | Children's Hospital (Seattle) | CIHR | A genomic approach to identify novel genes associated with human brain malformations |
|  Rossignol, Sébastien | Canada | Dalhousie University | SSHRC | Shaping and adapting traditions: culture, identity and representation of power in the charters of the Silesian and Pomeranian Dukes (ca. 1200-ca. 1330) |
|  Saab, Ryan | Canada | Duke University | NSERC | Quantization for compressed sensing |
|  Schwartz, Alexander | Canada | Queen's University | SSHRC | Sub-state constitutionalism and plurinational states |



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|  Schwartz, Neil | Canada | Stanford University (California) | CIHR | The effects of relapses on the capacity to abstain from drug use during addiction |
|  Shepherd, Mark | Australia | McGill University | SSHRC | The stewardship debate and the role of virtue in regulating water management for agriculture: a comparative socio legal analysis |
|  Signé Gnéchie, Landry Bertino | Canada | Stanford University | SSHRC | The efficiency of the political response to the global financial and economic crisis in Africa: does the political regime and economic structure matter |
|  Spencer, Dale | Canada | University of Alberta | SSHRC | Missing the mark: the politics and institutional processes of criminal victimization |

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|  Stegenga, Jacob | Canada | University of Toronto | SSHRC | Evidence, causation, and natural selection |
|  Tanentzap, Andrew | Canada | York University | NSERC | Herbivore-induced organic carbon dynamics and the recovery of lakes from historical disturbances. |
|  Timko, Joleen | Canada | World Agroforestry Centre | SSHRC | Exploring the interlinkages between HIV/AIDS-related morbidity and mortality, forest resource dependence, and household resilience in Tanzania |
|  Van Horn, Marion | Canada | McGill University | NSERC | Neuron-glia interactions in the development of spatiotemporal receptive fields in the retinotectal system of <i>Xenopus</i> tadpoles |

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|  Villani, Alexandra-Chloé | Canada | Broad Institute of MIT and Harvard (Cambridge, MA) | CIHR | Dissection of molecular pathways involved in controlling tumor-associated inflammation and in mediating interactions with tumor-associated macrophages (TAMs). |
|  Vogel, Daniel | Canada | University of Waterloo | NSERC | The Design and Evaluation of an Interactive Public Ambient Display in an Art Gallery Context: Towards an Understanding of Aesthetic Interaction Experiences |
|  Warby, Simon | Canada | Stanford University (California) | CIHR | Genetics of Sleep Electroencephalography |
|  Wong, Alex | Canada | Carleton University | NSERC | Pleiotropic effects of adaptive mutations |

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|  Zeilinger, Martin | Austria | York University | SSHRC | Cultural appropriation in the digital era: intellectual property policy and collaborative creativity in audiovisual sampling and remixing |

ⁱ [Source of Country Names](#)

ⁱⁱ The information is provided in the language in which it was submitted by the researcher.