

Subventions et bourses du CRSNG
Du 07/01/2015 au 09/30/2015

Nom	Établissement	Département	Province	Pays	Date	Versements	\$ Total	Programme	Titre	Commentaires
Abbasi, Bilal	McGill University	Mathematics and Statistics	Québec	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Approximate non-dominated sorting and applications to machine-learning	
Abdelaziz, Morad	Université Laval	Génie électrique et génie informatique	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Decarbonization Scenarios for Eastern Canada and Northeastern United States to meet the 2050 Emission Requirements of the Paris Climate Agreement	
Abdul Careem, Mohamed Faizal	University of Calgary	Veterinary Medicine, Faculty of	Alberta	CANADA	08/19/2016	3	25 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Induction of adaptive immune responses against respiratory viruses using in ovo delivered toll-like receptor (TLR) ligands	
Abidi, Syed Haider	University of Toronto	Physics (St. George Campus)	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Measuring Higgs boson properties in the H->ZZ->4l channel using the ATLAS detector	
Abusara, Nader	Memorial University of Newfoundland	Biology	Newfoundland and Labrador/ Terre-Neuve-et-Labrador	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Functional characterization of Genes Involved in Clavulanic Acid Biosynthesis in Streptomycetes clavuligerus	
Achal, Roshan	University of Alberta	Physics	Alberta	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Electronic Bit-Switching Energy Characterization of Quantum Dot Structures for Ultra-low Power Nanoscale Electronics	
Acharya, Bishnu	University of Prince Edward Island	Engineering	Prince Edward Island/ Île-du-Prince-Édouard	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Investigation for producing value added product from meadowfoam and Crambe oil cakes	
Adam, François	Cégep de Saint-Jérôme	Siège social	Québec	CANADA	07/15/2016	2	96 625	Applied Research and Development Grants (<\$75k)/ Subventions de recherche et développement appliquée (<75,000 \$)	Développement et contrôle optimal d'une batterie Li-Ion hybride	
Adams, Kelsey	Harvard University	Medical Sciences	Massachusetts	UNITED STATES/ ÉTATS-UNIS	07/06/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Investigating a causal role for pore-forming toxins in pain	
Afagh, Fred	Carleton University	Mechanical & Aerospace Engineering	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Off shore wind farm spacing	
Akeyr, Garnet	University of Leiden	Mathematics & Computer Science		NETHERLANDS/ PAYS-BAS	09/07/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Naive heights and relatively square free discriminants	

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Al Osman, Hussein	University of Ottawa/Université d'Ottawa	Electrical Engineering and Computer Science , School of/ science informatique et de génie électrique. École de Civil Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Multimodal attention and interest estimation for personalized digital out-of-home advertising systems	
Alavy Ghahfarrokhy, Seyed Masih	University of Toronto		Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Development and Validation of a Novel Approach to Assess Human Exposure to Particle-Bound Contaminants in the Indoor Environment	
Alessi, Daniel	University of Alberta	Earth and Atmospheric Sciences	Alberta	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Declassification and valorization of char materials from biofuels production	
Alessi, Matthew	McMaster University	Physics and Astronomy	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	The Effects of Dynamics and Chemistry on the Formation of Jovian Planets	
Al-Hussein, Mohamed	University of Alberta	Civil and Environmental Engineering	Alberta	CANADA	08/19/2016	5	1625 000	Industrial Research Chairs - Regular - Research/ Professeurs-chercheurs industriels - régulières - recherche	NSERC Industrial Research Chair in the industrialization of building construction	
Allen, Kelsey	Massachusetts Institute of Technology	Brain & Cognitive Science	Massachusetts	UNITED STATES/ ÉTATS-UNIS	09/28/2016	4	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	How do we learn? Combining generative and discriminative models for visual and audio perception.	
Alpas, Ahmet	Windsor	Mechanical, Automotive and Materials Engineering	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Development of tribological and surface characterization methods for evaluation of galling of aluminum alloy sheets	
Altawy, Riham	Concordia University	Electrical and Computer Engineering	Québec	CANADA	09/14/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Analysis of Dedicated Authenticated Encryption Primitives	
Altintas, Yusuf	The University of British Columbia	Mechanical Engineering	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	6	5500 000	Strategic Network Grants Program/ Programme de subventions de réseaux stratégiques	NSERC Canadian Network for Research and Innovation in Machining Technology (CANRIMT)	
Amabili, Marco	McGill University	Mechanical Engineering	Québec	CANADA	08/19/2016	3	240 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Vibrations and damping identification of non-linear systems under periodic excitation for nuclear applications	

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Amyotte, Paul	Dalhousie University	Process Engineering and Applied Science	Nova Scotia/ Nouvelle-Écosse	CANADA	07/15/2016	3	108 329	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Marginally explosible dusts: hazard identification and risk reduction	
An, Le	École Polytechnique de Montréal	Génie informatique et génie logiciel	Québec	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Improving software quality using data analytics	
Anderson, Erin	University of Guelph	Molecular and Cellular Biology	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Investigating the molecular architecture of the multicomponent Z-ring that constitutes the divisome structure involved in bacterial cell division.	
Anderson, Jason	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/19/2016	3	113 040	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	FPGA high-level synthesis and virtualization	
Anderson, William	Waterloo	Chemical Engineering	Ontario	CANADA	09/16/2016	3	230 284	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Antimicrobial coatings development for polymeric materials	
Anthonisen, Madeleine	McGill University	Physics	Québec	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Engineering neuronal circuits	
Arbour, Victoria	University of Toronto	Ecology and Evolutionary Biology (St. George Campus)	Ontario	CANADA	09/21/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Understanding Cretaceous Laurasian Dinosaur biogeography: geodispersal, vicariance, and differential extinction.	
Arnason, Robin	Western Ontario	Physics and Astronomy	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Multiwavelength Investigation of X-ray Binaries in Dwarf Spheroidal/Elliptical Galaxies	
Arts, Michael	Ryerson University	Chemistry and Biology	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Omega-3 fatty acids in diatom-dominated biofilms in the Fraser River Estuary: Quantifying nutrient sources for migratory bird populations	

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Aucoin, Marc	Waterloo	Chemical Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Reducing hospital acquired infections: elucidating the biocidal properties and mechanisms of novel copper containing materials	
Audet, Charles	École Polytechnique de Montréal	Mathématiques et génie industriel	Québec	CANADA	07/15/2016	4	417 392	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Développement d'algorithmes d'optimisation de boîtes-noires pour des applications en énergie	
Azimi, Gisele	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Technospheric mining of rare earth materials from red mud - by-product of the Bayer process	
Baaj, Hassan	Waterloo	Civil & Environmental Engineering	Ontario	CANADA	09/16/2016	3	115 386	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Improving durability of asphalt mixes produced with reclaimed asphalt pavement (RAP) by enhancing binder blending	
Bahrami, Majid	Simon Fraser University	Mechatronic Systems Engineering	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Assessment of Energy and Water Requirements of Sustainable Closed Greenhouses	
Bai, Yun Tao	Princeton University	Physics	New Jersey	UNITED STATES/ ÉTATS-UNIS	08/17/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	The Amplituhedron and Emergent Spacetime	
Bain, Anthony	University of Colorado at Boulder	Integrative Physiology	Colorado	UNITED STATES/ ÉTATS-UNIS	08/17/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Vascular endothelial function in hyperthermia	
Baker, Stevenson	York University	Psychology	Ontario	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Pattern separation/completion in hippocampal amnesiacs	
Bandet, Mischa	University of Alberta	Neuroscience, Centre for	Alberta	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	The role of parvalbumin-expressing inhibitory interneurons in regulating somatosensory evoked activity in the cortex of mice	
Barati, Mansoor	University of Toronto	Materials Science and Engineering	Ontario	CANADA	07/15/2016	3	158 571	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Air atomization of metallurgical slags for production of a slag by-product, heat recovery, and metal recovery	

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Barralet, Jake	McGill University	Dentistry, Faculty of	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Engineered silica microspheres for effective purification process in biotechnology industry	
Barrett, Jeff	Waterloo	Kinesiology	Ontario	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	The effects of Vibration on the Intervertebral Disc	
Batty, Christopher	Waterloo	Computer Science, David R. Cheriton School of	Ontario	CANADA	09/16/2016	1	30 700	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Variational approaches for enhanced bubbles, viscous liquids, and solid-fluid coupling in visual effects	
Baum, Julia	Victoria	Biology	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Developing innovative methods for quantifying impacts and recovery from marine effluents on rocky intertidal habitats	
Baxter, Carling	McMaster University	Psychology, Neuroscience & Behaviour	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Phenotypic and genetic correlations of aggression in the context of mating in <i>Drosophila melanogaster</i>	
Bazier-Matte, Véronique	Université du Québec à Montréal	Mathématiques	Québec	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Unistructuralité des algèbres amassées	
Beamish, Alison	Alfred Wegener Institute for Polar & Marine Research	Periglacial Research Section		GERMANY/ ALLEMAGNE	09/21/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	From field to space: Characterizing the spatial heterogeneity of arctic vegetation communities using hyperspectral imagery	
Beaudry, Patrick	Massachusetts Institute of Technology	Earth Atmospheric and Planetary Sciences	Massachusetts	UNITED STATES/ ÉTATS-UNIS	08/03/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Volatile cycles, isotopes and mantle geochemistry	
Beauséjour, Philippe-Antoine	Université de Montréal	Neurosciences	Québec	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Role of the olfactory system on reward in lampreys.	
Béland, Laurent Karim	Centre National de la Recherche Scientifique	Head Office		FRANCE	09/14/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Modeling porous materials at the nano- and mesoscale: aging of cements and shale formations	
Belli, Roman	Victoria	Chemistry	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Ruthenium(II) Catalyzed Hydrophosphination of Alkenes	
Belmonte, Mark	University of Manitoba	Biological Sciences	Manitoba	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Development of novel crop protection technologies	

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Bender, Timothy	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Engagement with Celplast regarding conductive overcoating.	
Bener, Ayse	Ryerson University	Engineering, Architecture and Science, Faculty of	Ontario	CANADA	09/16/2016	3	156 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Test case prioritization	
Benoit, Michael	Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	The Impact of Warm Forming Processes on the Brazeability and Corrosion Performance of Clad Aluminum Brazing Sheet for Electric Vehicle Battery Thermal Management Systems	
Berezovski, Maxim	University of Ottawa/Université d'Ottawa	Chemistry/ Chimie	Ontario	CANADA	07/15/2016	3	210 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Development of diagnostic platform for biomolecular interactions and biocatalysis using capillary electrophoresis and mass spectrometry	
Bergen, Mark	The University of British Columbia	Okanagan - Engineering, School of	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Communications and positioning for optical wireless systems	
Bergeron, Maxime Octave	University of Chicago	Mathematics	Illinois	UNITED STATES/ ÉTATS-UNIS	09/14/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Topology, Geometry and Arithmetic of Representation Varieties	
Bergstrom, Donald	University of Saskatchewan	Mechanical Engineering	Saskatchewan	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Research and development of CFD centrifugal fan modeling	
Berini, Pierre	University of Ottawa/Université d'Ottawa	Electrical Engineering and Computer Science, School of/ science informatique et de génie électrique. École de Mathématiques	Ontario	CANADA	07/15/2016	1	125 000	Idea to Innovation/ De l'idée à l'innovation	Phase I: sealed biosensor chips and interrogator for point-of-care diagnostics	
Berk, Aaron	The University of British Columbia	Mathematics	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Extending the Compressed Sensing Paradigm: Nonlinearity and the Generalized Lasso.	
Berlinguette, Curtis	The University of British Columbia	Chemistry	British Columbia/ Colombie-Britannique	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Photodeposition of fuel cell components	
Berryhill, Ryan	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	09/22/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Algorithmic Automated Debugging of Digital Logic Systems	

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Bertrand, Philip	Université du Québec à Rimouski	Biologie, Chimie et Géographie	Québec	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Effect of seasonal climatic conditions on the reproductive success of eider ducks (Somateria mollissima) in a Canadian High-Arctic ecosystem	
Berzish, Murphy Thomas Reynolds	Waterloo	Electrical & Computer Engineering	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	A computer-aided reasoning tool for the theory of strings and its application to security and software engineering verification tasks	
Best, Carol	University of Ottawa/Université d'Ottawa	Biology/ Biologie	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Epigenetic regulation of hypothalamic-pituitary-interrenal (HPI) axis function during chronic social stress in rainbow trout	
Bicket, Isobel	McMaster University	Materials Science and Engineering	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Characterization of Field Enhancements in Toroidal Plasmonic Nanostructures	
Birglen, Lionel	École Polytechnique de Montréal	Génie mécanique	Québec	CANADA	07/15/2016	1	125 000	Idea to Innovation/ De l'idée à l'innovation	Design and benchmark of a self-adaptive robotic gripper	
Bishop, Donald	Dalhousie University	Process Engineering and Applied Science	Nova Scotia/ Nouvelle-Écosse	CANADA	07/15/2016	3	198 650	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Development of Sinter-Forge materials and processing technologies for the industrial manufacture of automotive components	
Blais, Jean-François	Institut national de la recherche scientifique	Centre Eau, Terre et Environnement (ETE)	Québec	CANADA	07/15/2016	1	115 000	Idea to Innovation/ De l'idée à l'innovation	Traitement et valorisation des déchets de piles alcalines - de l'idée à l'innovation phase I	
Blanchet, Catherine	Cégep de Thetford	Siège social	Québec	CANADA	09/16/2016	3	225 000	Applied Research and Development Grants (<\$75k)/ Subventions de recherche et développement appliquée (<75,000 \$)	Développement d'un procédé de synthèse d'un dérivé de chitosane	
Blanchet, Catherine	Cégep de Thetford	Siège social	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Développement d'un anneau plastique et son procédé de fabrication sans couture pour bandes, ceintures et protecteurs de personnes stomisées	

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Blier, Pierre	Université du Québec à Rimouski	Biologie, Chimie et Géographie	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Développement de marqueurs fins de la qualité de la crevette nordique (<i>Pandalus borealis</i>) afin d'optimiser les procédures de manipulation et de conservation	
Blouin, Jean-Sébastien	The University of British Columbia	Kinesiology, School of	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Wearable sensors for the monitoring of human activities	
Blouin, Simon	Université de Montréal	Physique	Québec	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Modélisation de l'atmosphère de naines blanches froides riches en hélium	
Blowes, David	Waterloo	Earth & Environmental Sciences	Ontario	CANADA	07/15/2016	6	5500 000	Strategic Network Grants Program/ Programme de subventions de réseaux stratégiques	Towards Environmentally Responsible Resource Extraction Network (NSERC-TERRE-NET)	
Boag, Thomas Howard	Stanford University	Geological & Environmental Sciences	California/ Californie	UNITED STATES/ ÉTATS-UNIS	08/10/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Reconstructing temperature, oxygen solubility in Ediacaran oceans: do physiological and metabolic constraints explain the deep water origin of animals?	
Bolic, Miodrag	University of Ottawa/Université d'Ottawa	Electrical Engineering and Computer Science , School of/ science informatique et de génie électrique. École de	Ontario	CANADA	07/15/2016	1	125 000	Idea to Innovation/ De l'idée à l'innovation	Contactless system for elderly fall detection	
Bolic, Miodrag	University of Ottawa/Université d'Ottawa	Electrical Engineering and Computer Science , School of/ science informatique et de génie électrique. École de	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Skin color changes as an assessment of sleep disordered breathing	
Bonin, Tanor	McGill University	Schulich School of Music	Québec	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Psychoacoustic evaluations of timbral boundaries and a computational model of perceptually distinct sound entities.	
Boone, François	Université de Sherbrooke	Génie électrique et génie informatique	Québec	CANADA	07/15/2016	4	521 731	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	RF MEMS switch for reliability and batch fabrication	

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Booth, Judith	The University of British Columbia	Michael Smith Laboratories	British Columbia/Colombie-Britannique	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Terpene biosynthesis in Cannabis sativa	
Borduas, Nadine	Swiss Federal Inst of Technology Zurich	Environmental Sciences		SWITZERLAND/SUISSE	08/17/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Understanding the Photochemical Fate of Proteinaceous Material in Atmospheric Aerosols and their Impact on Cloud Formation	
Bornn, Luke	Simon Fraser University	Statistics and Actuarial Science	British Columbia/Colombie-Britannique	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Spatio-temporal modelling on ice	
Borowiec, Brittney	McMaster University	Biology	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Respiratory and metabolic responses to constant and nocturnal intermittent hypoxia in killifish (Fundulus sp.)	
Bouafif, Hassine	Cégep de l'Abitibi-Témiscamingue	Centre technologique des résidus industriels	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Potential de l'utilisation de nano-charges d'argile exfoliée dans le traitement ignifuge du Polyéthylène à haute densité	
Boucher, Anne	Université de Montréal	Physique	Québec	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Étude de l'atmosphère d'exoplanètes par spectroscopie de transit haute résolution dans l'infrarouge proche avec l'instrument SPIRou.	
Bouguessa, Mohamed	Université du Québec à Montréal	Informatique	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Data Mining for Energy Analysis	
Boulanger, Martin	Victoria	Biochemistry and Microbiology	British Columbia/Colombie-Britannique	CANADA	07/15/2016	4	436 240	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Programming cellular responses through engineering exclusive cytokine: receptor pairs	
Boulanger-Martel, Vincent	Université du Québec en Abitibi-Témiscamingue	Institut de recherche en mines et en environnement (IRME)	Québec	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Approches de restauration des parcs à résidus miniers générateurs de drainage minier acide situés en conditions nordiques	
Boumghar, Yacine	Collège de Maisonneuve	Siège social	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Arrimage des contacteurs membranaires à un traitement biologique pour abaisser la charge ammoniacale des rejets aqueux d'origine alimentaire	

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Bourgeois, Adèle	University of Ottawa/Université d'Ottawa	Mathematics and Statistics/ Mathématiques et statistiques	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Representation theory of p-adic groups	
Bramble, Michael	Brown University	Head Office	Rhode Island	UNITED STATES/ ÉTATS-UNIS	08/17/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Olivine Carbonation Systems on Earth and Mars: A Remote, Field, and Laboratory Investigation with Implications for Atmospheric Sequestration and Planetary Aqueous Evolution	
Branch, Richard	Queen's University	Computing, School of	Ontario	CANADA	09/22/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	An exploration and evaluation of the application of deep learning techniques to high dimensional data in biology, astrophysics, and adversarial knowledge discovery, using high performance computing.	
Branzan Abu, Alexandra	Victoria	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Computer vision-based part number recognition for optimized off-logging processes	
Brenneman, Elora	McMaster University	Kinesiology	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Computational evaluation of changes in knee joint contact forces with age-related changes in tissue mechanical properties	
Bridges, Greg	University of Manitoba	Electrical and Computer Engineering	Manitoba	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Multi-physics modeling of jet engine airfoil clearance sensor	
Briercliffe, Creagh	The University of British Columbia	Statistics	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	A Scalable Model for Hierarchical Community Discovery in Graph Streams	
Brisson, Jacques	Université de Montréal	Physique	Québec	CANADA	07/15/2016	5	500 000	Industrial Research Chairs - Regular - Salary/ Professeurs-chercheurs industriels - régulières - salaires	NSERC/Hydro-Québec Industrial Research Chair in Phytotechnology	
Brown, Trevor	University of Manitoba	Electrical and Computer Engineering	Manitoba	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Robust Design of Metasurfaces Using Electromagnetic Inversion	

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Bryce, Courtney	The University of British Columbia	Psychology	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	The underlying neurochemical mechanisms of acute stress-induced alterations in probabilistic reversal learning	
Brymer, Kyle	University of Saskatchewan	Psychology	Saskatchewan	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Can reelin promote memory in discrete brain regions effected by stress in rodents?	
Bucking, Scott	Carleton University	Civil and Environmental Engineering	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Micro-grid simulation study for a cold-climate community	
Burt, William	The University of British Columbia	Earth, Ocean and Atmospheric Sciences	British Columbia/ Colombie-Britannique	CANADA	09/07/2016	3	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Linking ecosystem productivity, carbon cycling and commercial fisheries in the Subarctic Pacific	
Bushuyev, Oleksandr	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/24/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Selective, solar light-driven production of carbon-based fuels by reduction of carbon dioxide	
Butson, Dylan	Waterloo	Pure Mathematics	Ontario	CANADA	09/22/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	The Algebraic Geometry of Scattering Amplitudes in Quantum Field Theory	
Buttigieg, Josef	University of Regina	Biology	Saskatchewan	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Use of permeable proteins in defining cell fate in endogenous neural precursor stem cells	
Caballero Suarez, Olga Liliana	University of Guelph	Physics	Ontario	CANADA	08/19/2016	3	60 000	Subatomic Physics Envelope - Individual/ Enveloppe de physique subatomique - individuelles	Weak interactions, equations of state, and the synthesis of the elements	
Cali, Jessica	McMaster University	Psychology, Neuroscience & Behaviour	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Split attention enhances global motion perception?	
Cameron, Andrew	University of Calgary	Veterinary Medicine, Faculty of	Alberta	CANADA	09/14/2016	3	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Exploiting CRISPR-Cas gene editing against antimicrobial resistance genes using mobile integrative and conjugative elements.	
Cameron, Caroline	Victoria	Biochemistry and Microbiology	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Optimized production of syphilis antigens	

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Cameron, Taylor	University of Calgary	Physics and Astronomy	Alberta	CANADA	07/21/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Improved Methods for Predicting Propagation of Solar Wind Structures	
Cameron, William	University of Toronto	Biomaterials and Biomedical Engineering, Inst. of (IBBME)	Ontario	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Mitochondrial NADPH Generation in Beta-Cells during Type II Diabetes	
Campbell, Anne	Nova Scotia Community College	Head Office	Nova Scotia/ Nouvelle-Écosse	CANADA	07/15/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Enhanced Subtidal Infrastructure Assessment to Support Inland Finfish Aquaculture	
Campbell, Linda	Saint Mary's University	Science, Faculty of	Nova Scotia/ Nouvelle-Écosse	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Identifying local common & native plant species for phytoremediation of contaminated gold-mine sites	
Campbell, Michelle	Oregon State University	Oceanic & Atmospheric Sc., Coll. of	Oregon	UNITED STATES/ ÉTATS-UNIS	09/21/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Magmatic Evolution of the Kerr-Sulphurets-Mitchell Cu-Au Porphyry Deposit, Northwestern British Columbia, Canada	
Campbell, Rutger	Waterloo	Combinatorics and Optimization	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Representable Orientable Matroids	
Cano, Zachary	Waterloo	Chemical Engineering	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Long-Lasting Anodes for Rechargeable Zinc-Air Batteries	
Carnio, Brett	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Development of on-chip Nano-Vacuum Electron Based High Power Terahertz Sources for Industrial and Imaging Applications	
Caughlin, Sarah	Western Ontario	Anatomy and Cell Biology	Ontario	CANADA	09/22/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	MALDI Imaging Mass Spectrometry as a tool for the investigation of ganglioside metabolism in neurodegeneration	
Cayer, Isabelle	Cégep de Matane	Siège social	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Amélioration d'une technologie de réalité augmentée.	
Cayer, Isabelle	Cégep de Matane	Siège social	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Procédure de calibration de capture de mouvement du système Heddoko	

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Cayer, Isabelle	Cégep de Matane	Siège social	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Recherche et aide technique pour adapter le jeu God Factory: Wingmen sur plateforme de réalité virtuelle	
Cayer, Isabelle	Cégep de Matane	Siège social	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Optimisation d'un système de compilation	
Chamberland, Justin	University of Ottawa/Université d'Ottawa	Psychology, School of/ Psychologie, école de	Ontario	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	A step forward or a step back; An evaluation of computer-generated emotional faces	
Chan Carusone, Anthony	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/19/2016	3	465 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	CMOS Circuits and Systems for Broadband Wireless Communication	
Chang, Won Jae	University of Saskatchewan	Civil and Geological Engineering	Saskatchewan	CANADA	07/15/2016	2	113 161	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Development of functionalized clay-based reactive media for salinity mitigation of potash mine wastes and for reuse as remedial agents	
Chang, Won Jae	University of Saskatchewan	Civil and Geological Engineering	Saskatchewan	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Salt-tolerant hydrocarbon-degrading microbial consortium for rapid bioremediation in soils co-contaminated with petroleum hydrocarbons and salts	
Chatel-Chaix, Laurent	Institut national de la recherche scientifique	Institut Armand	Québec	CANADA	08/19/2016	5	145 000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Identification and molecular dissection of novel host and viral factors for the spatiotemporal control of Flaviviridae RNA metabolism	
Chattopadhyay, Kinnor	University of Toronto	Materials Science and Engineering	Ontario	CANADA	08/19/2016	5	250 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Enhancing liquid metal quality and productivity in a slab caster through physical and mathematical modelling	
Chen, Da Qi	Carnegie Mellon University (US)	Mathematical Sciences	Pennsylvania/ Pennsylvanie	UNITED STATES/ ÉTATS-UNIS	09/14/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Cyclically 5-Connected Graphs	
Chen, Mingyuan	Concordia University	Mechanical and Industrial Engineering	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Modeling, Simulation and Optimization of Railway Car Remanufacturing Processes	

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Chen, Shuai	Lakehead University	Chemistry	Ontario	CANADA	09/22/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Design of nanostructured semiconductors and metal oxide cocatalysts for water splitting	
Chen, Wei Jia	Massachusetts Institute of Technology	Chemistry	Massachusetts	UNITED STATES/ ÉTATS-UNIS	09/07/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Accessing dissipation pathway of photosynthetic organisms via novel single-molecule spectroscopic technique.	
Chen, Zhongwei	Waterloo	Chemical Engineering	Ontario	CANADA	09/16/2016	4	480 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Advanced rechargeable silicon-sulfur battery for next generation energy storage	
Cheng, Arthur Hoi Hin	University of Toronto	Cell and Systems Biology (St. George Campus)	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	The Compartment-Specific Roles of G Protein Coupled Receptor Kinase 2 in Murine Circadian Clock Entrainment and Synchrony	
Cheng, Shaohong	Windsor	Civil and Environmental Engineering	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Enhance aerodynamic stability of a new small ducted-fan type VTOL UAV model for precision agriculture	
Chi, Guoxiang	University of Regina	Geology	Saskatchewan	CANADA	09/16/2016	3	157 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Thermal - hydrolic - mechanical - chemical (THMC) modeling of fluid flow and its control on localization of uranium deposits in the northeastern Athabasca basin, Saskatchewan	
Chiykowski, Valerie	The University of British Columbia	Chemistry	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Optimizing Interfacial Hole-Transfer	
Chowdhury, Mohammad Monirul Islam	Western Ontario	Civil and Environmental Engineering	Ontario	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Novel approach for anaerobic digestion □	
Choy, Sharon	Waterloo	Computer Science, David R. Cheriton School of	Ontario	CANADA	09/22/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Wide Area Congestion Control and Data Management for the Internet of Things	
Christopher, Lew	Lakehead University	Biology	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Generating sugar streams from pulp and paper mill sludge	

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Chu, Justin	The University of British Columbia	Bioinformatics Centre	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Accurate and efficient software tools for de novo assembly of long, error-rich DNA sequence reads using spaced seeds and local de Bruijn graphs	
Chua, Emily	Boston University	Earth Sciences	Massachusetts	UNITED STATES/ ÉTATS-UNIS	08/03/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Developing a Novel Instrumentation System for Automated Biogeochemical Measurements in Marine Sediments	
Chung, Audrey	Waterloo	Systems Design Engineering	Ontario	CANADA	09/22/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Discovery Radiomics for Prostate Cancer Phenotype Characterization and Clinical Decision Support	
Claverie, Jerome	Université de Sherbrooke	Chimie	Québec	CANADA	08/19/2016	1	123 750	Idea to Innovation/ De l'idée à l'innovation	High-quality carbon quantum dots prepared by a commercially relevant process	
Cloutier, Ryan	University of Toronto	Astronomy and Astrophysics (St. George Campus)	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Using the Innovative Canadian Instrument 'SPIRou' to Detect and Characterise Earth-like Planets in the Habitable Zones of Nearby Low-Mass Stars	
Coady, Yvonne	Victoria	Computer Science	British Columbia/ Colombie-Britannique	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Genomic and bioinformatic characterization of <i>Megasphaera cerevisiae</i>	
Coady, Yvonne	Victoria	Computer Science	British Columbia/ Colombie-Britannique	CANADA	09/16/2016	2	278 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Tsunami technology project	
Colville, Kale	McGill University	Physics	Québec	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Exploring the String Universality Conjecture	
Condos, Tara	Western Ontario	Schulich School of Medicine & Dentistry	Ontario	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Using Nuclear Magnetic Resonance and Crystallography to Understand Parkin	
Congdon, Jenna	University of Alberta	Psychology	Alberta	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Activation and Function Songbird perception and referential communication	

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Conrad, Colin	Dalhousie University	Computer Science, Faculty of	Nova Scotia/ Nouvelle-Écosse	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Modeling Electroencephalography for Identifying Cognitive Retention in E-Learning Applications	
Cooke, Steven	Carleton University	Biology	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Optimizing handling methods in commercial Pacific salmon fisheries to reduce mortality of non-target species	
Coops, Nicholas	The University of British Columbia	Forest Resources Management	British Columbia/ Colombie-Britannique	CANADA	09/16/2016	3	1313 337	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Grizzly-PAW: Grizzly Population Assessment in yelloWhead: Integrated approaches toward conserving Grizzly Bears on A human-dominated landscape of Western Alberta	
Corkum, Andrew	Dalhousie University	Civil and Resource Engineering	Nova Scotia/ Nouvelle-Écosse	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Evaluation of Mine In Situ Stress using Modified Flat Jack Procedure	
Coyle, Thomas	University of Toronto	Materials Science and Engineering	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Restoration of aluminum alloy valve bodies by thermal spray deposition	
Crawford, Bryn	The University of British Columbia	Applied Science, Faculty of	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Development of a robust statistical framework for the effective prediction of composite material properties under uncertainty and variability for process control and supply chain management	
Crawford, Eric	McGill University	Computer Science, School of	Québec	CANADA	09/22/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Imitation Learning in Partially Observable Environments	
Creighton, Samantha	University of Guelph	Psychology	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Dynamic regulation of perineuronal nets by DNA methyltransferases may support recognition memory in the rat perirhinal cortex	
Cristescu, Melania	McGill University	Biology	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Developing metabarcoding approaches to describe the fish diversity in aquatic habitats	

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Crompton, Jeffrey	Simon Fraser University	Earth Sciences	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Investigating the link between bedrock geology and glacier dynamics in the Donjek Range, Yukon, Canada	
Cruikshank, Cynthia Ann	Carleton University	Mechanical & Aerospace Engineering	Ontario	CANADA	08/19/2016	3	75 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	EPS/VIP insulating panel	
Cua, Eunice Michelle Chua	California Institute of Technology	Head Office	California/ Californie	UNITED STATES/ ÉTATS-UNIS	09/07/2016	4	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Coherence-Gated Digital Optical Phase Conjugation for Rapid Focusing in Thick Tissue	
Dahman, Yaser	Ryerson University	Chemical Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Hydrogen and methane production from pre-treated source-separated organic waste in stoichiometric reactors	
Dahn, Jeff	Dalhousie University	Physics and Atmospheric Science	Nova Scotia/ Nouvelle-Écosse	CANADA	07/15/2016	5	1993 200	Industrial Research Chairs - Regular - Research/ Professeurs-chercheurs industriels - régulières - recherche	NSERC/Tesla Canada Industrial Research Chair in Long-lived, high energy density and low cost lithium-ion batteries for automotive and energy storage applications	
Dambrowitz, Christopher	Northern Alberta Institute of Technology	NAIT HP Centre	Alberta	CANADA	07/15/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Queen Bee Localization Technology Evaluation	
Dambrowitz, Christopher	Northern Alberta Institute of Technology	NAIT HP Centre	Alberta	CANADA	07/15/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Fermented and Smoked Meat Product Development	
Dambrowitz, Christopher	Northern Alberta Institute of Technology	NAIT HP Centre	Alberta	CANADA	08/19/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Development of novel barley-based food products	
D'Angelo, Anthony	Carleton University	Computer Science, School of	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Graph Drawing for Local Routing Algorithms	
Dauphin Ducharme, Philippe	University of California - Santa Barbara	Chemistry and Biochemistry	California/ Californie	UNITED STATES/ ÉTATS-UNIS	09/21/2016	3	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Development of a New Class of Single-step, Biology-inspired, Electrochemical Biosensors	
Davey, Lauren	Duke University	Molecular Genetics & Microbiology	North Carolina/ Caroline du Nord	UNITED STATES/ ÉTATS-UNIS	09/28/2016	3	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Investigation of disulfide bond formation in Streptococcus pyogenes	

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Davison, Karen	Kwantlen Polytechnic University	Head Office	British Columbia/ Colombie-Britannique	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Building New Nutrigenomics Technology Interface Tools for Consumer and Health Professional Markets	
De Champlain, Alain	Université Laval	Génie mécanique	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Évaluation et Amélioration de la Grille d'une Chaudière à Biomasse Industrielle	
de Chantal, Pier-Luc	Université du Québec à Montréal	Psychologie	Québec	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Le rôle de la pensée divergente dans le développement du raisonnement logique conditionnel	
De Klerk, Arno	University of Alberta	Chemical and Materials Engineering	Alberta	CANADA	09/16/2016	5	1315 000	Industrial Research Chairs - Regular - Salary/ Professeurs-chercheurs industriels - régulières - salaires	NSERC/Nexen-CNOOC Industrial Research Chair in Field Upgrading and Asphaltenes Processing	
de Lannoy, Charles-François	McMaster University	Chemical Engineering	Ontario	CANADA	08/19/2016	5	120 000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Electro-Functional Membranes: New Materials for Selective Separations and Catalytic Degradations of Aqueous Environmental Contaminants	
De Luna, Phil	University of Toronto	Materials Science and Engineering	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Synergistic Computational Simulation and Scanning Tunneling Microscopy in the Discovery of Solar Cell and Renewable Fuel Technology	
Deglint, Jason	Waterloo	Systems Design Engineering	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Hyperspectral microscopy system to image transient events	
Dehghanpour, Hassan	University of Alberta	Civil and Environmental Engineering	Alberta	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Laboratory Evaluation of Hydrophobic Proppants for Optimizing Hydraulic Fracturing Operations	
Dekraker, Jordan	Western Ontario	Psychology	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	A Novel Marker of Successful Memory Formation using Ultra-High-Resolution fMRI	

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Deng, Lijun	University of Alberta	Civil and Environmental Engineering	Alberta	CANADA	08/19/2016	3	82 800	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Investigating engineering properties of cemented cohesive soils as foundation support	
Derpanis, Konstantinos	Ryerson University	Computer Science	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Virtual holodeck for room-scale environments	
Desgagné-Penix, Isabel	Université du Québec à Trois-Rivières	Head Office	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Test PCR pour l'identification de souches fongiques pour la bioconversion de résidus d'écorces de bouleau; de la bétuline à l'acide bétulinique	
Dewji, Rian	University of Toronto	Statistics (St. George Campus)	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Gerber-Shiu Functions in Ruin Theory	
Deza, Antoine	McMaster University	Computing and Software	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Optimization algorithms with public health applications	
Diaz, Diego	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Boron-Mediated Macrocyclization of Linear Peptides	
Diemert, Sabrina	University of Hawaii at Manoa	Civil and Environmental Engineering	Hawaii	UNITED STATES/ ÉTATS-UNIS	08/03/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Online Natural Organic Matter (NOM) Monitoring Using Fluorescence Excitation-Emission Matrix (FEEM) Spectroscopy For Improved Drinking Water Treatment	
Dimopoulos, Nikitas	Victoria	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Incorporating Quantum Annealing methods in ensemble neural networks for OSAR problems	
Dincer, Ibrahim	University of Ontario Institute of Technology	Engineering and Applied Science, Faculty of	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Development of novel pizza delivery bags	
Dobrovolsky, Dennis	Harvard University	Chemistry & Chemical Biology	Massachusetts	UNITED STATES/ ÉTATS-UNIS	09/07/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Her3 Degradation Enabled by PROTACs (Proteolysis Targeting Chimeras)	
Dodin, Amro	Massachusetts Institute of Technology	Chemistry	Massachusetts	UNITED STATES/ ÉTATS-UNIS	09/28/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Excitation of Multilevel Quantum Systems by Incoherent Light	

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Dojo Soeandy, Chesarahmia	University of Toronto	Pharmaceutical Sciences	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Integrated analysis of programmed cell death response to cellular stressors using CRISPR in embryonic stem cells and primary neurons	
Dollé, Mickael	Université de Montréal	Chimie	Québec	CANADA	07/15/2016	3	446 651	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Improvements of lithium metal polymer batteries	
Dorrah, Ahmed Hassen	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Smart LASER Control for Faster, Simpler, and Cheaper Material Processing	
Doudak, Ghasan	University of Ottawa/Université d'Ottawa	Civil Engineering/ Génie civil	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	The effect of fibre-reinforced polymer (FRP) on the performance of CLT slabs subjected to blast loads	
Douglas, Dan	Fanshawe College of Applied Arts & Technology	Head Office	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Break Free Pre-Commercialization Project	
Douglas, Peter	Waterloo	Chemical Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Improving PID tuning controls of bacterial fermenters	
Doumit, Marc	University of Ottawa/Université d'Ottawa	Mechanical Engineering/ Génie mécanique	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Study and development of an interface solution for mobility assistive devices	
Douplik, Alexandre	Ryerson University	Physics	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Evaluation of heat generation by metal coated optical fibers for hyperthermic effects in media with high water content	
Doyon, Frédéric	Université du Québec en Outaouais	Sciences naturelles	Québec	CANADA	07/15/2016	4	241 320	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Forêt s'adapter: pour le développement d'une sylviculture favorisant l'adaptation des forêts de la vallée du Haut-St-Laurent aux changements globaux	
Dreyer, Etienne	Simon Fraser University	Physics	British Columbia/ Colombie-Britannique	CANADA	09/22/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Shedding Light on New Physics: the Z' Boson Search at ATLAS	

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Drljepan, Matea	Western Ontario	Earth Sciences	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Regional Stratigraphy and Sedimentology, Lower Cretaceous Viking and Joli Fou Formations, Alberta and Saskatchewan	
Du, Ke	University of Calgary	Mechanical and Manufacturing Engineering	Alberta	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Development of incoherent broadband absorption spectroscopy for detection of hydrocarbon leaks	
Du, Weichang	University of New Brunswick	Computer Science, Faculty of	New Brunswick/ Nouveau-Brunswick	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Semantics based text matching for unstructured text documents	
Dueck, Seth	University of Saskatchewan	Physics and Engineering Physics	Saskatchewan	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Advances in atmospheric radiative transfer, and resulting improvements in the monitoring of atmospheric ozone, aerosol, water vapour, and others, using existing and proposed instruments	
Duhaime, François	École de technologie supérieure	Génie de la construction	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Validation of the fully grouted installation method for piezometers	
Ekstrand, Chelsea	University of Saskatchewan	Psychology	Saskatchewan	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Examining the neuroanatomical correlates of the semantic object processing using somatosensory priming: An embodied cognition approach	
El Bouzidi, Salim	McMaster University	Mechanical Engineering	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Flow-Sound-Structure Interaction In Spring Loaded Valves.	
Elbeshbishy, Elsayed	Ryerson University	Civil Engineering	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Investigation of vermicomposting of anaerobic digestate using earthworms	
Elmo, Davide	The University of British Columbia	Mining Engineering	British Columbia/ Colombie-Britannique	CANADA	09/16/2016	2	143 720	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Mine-to-mill integration for block cave mines	
Eremondi, Joseph Stephan	The University of British Columbia	Computer Science	British Columbia/ Colombie-Britannique	CANADA	09/22/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Creating a Reliable, Usable, Web Language with Full Spectrum Gradual Types	

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Ervin, Kelsy	University of Guelph	Psychology	Ontario	CANADA	09/22/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Interplay of estrogens and acetylcholine in the brain modulate social learning	
Éthier-Majcher, Gabriel	University of Cambridge	Physics		UNITED KINGDOM/ ROYAUME-UNI	09/28/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Initialisation et lecture optique de spins liés à des donneurs de bismuth dans le silicium	
Evans, Stephen	Victoria	Biochemistry and Microbiology	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Structural comparison of human, murine, and rabbit antibodies	
Evetts, Nathan	The University of British Columbia	Physics and Astronomy	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Hyperfine Spectroscopy of Antihydrogen and Hydrogen	
Fadhel, Muhannad	Ryerson University	Physics	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Monitoring and characterizing changes in endogenous chromophores during vessel collapse as a result of vascular targeting agents	
Fahandej-Sadi, Anis	University of Alberta	Chemistry	Alberta	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Base Metal Catalyzed Enantioselective Oxidative Coupling between sp ² and sp ³ Carbon Centers	
Failes, Eric	Washington University in St. Louis	Psychiatry	Missouri	UNITED STATES/ ÉTATS-UNIS	08/17/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	The role of context in natural speech perception	
Fajber, Robert	University of Toronto	Physics (St. George Campus)	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Atmospheric Transport of Moisture and Heat to the Arctic and its Impacts for Future Weather and Climate	
Fang, Qiyin	McMaster University	Engineering Physics	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Multiplexing confocal with a sparse CMOS imager	
Farag, Hany	York University	Computer Science and Engineering	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Mitigation of voltage regulation challenges in distribution networks using battery energy storage systems	
Farber, Jeffrey	University of Guelph	Food Science	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Evaluation of deodorized mustard to control Salmonella Typhimurium in pork fermented sausages	

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Farquharson, Colin	Memorial University of Newfoundland	Earth Sciences	Newfoundland and Labrador/ Terre-Neuve-et-Labrador	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Detection and classification of multiple unexploded ordnance items using global optimization methods	
Fayek, Mostafa	University of Manitoba	Geological Sciences	Manitoba	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Electrochemical remediation of mine tailings waters: Proof of concept	
Fedorova, Alexandra	The University of British Columbia	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Data analytics for healthcare: addressing specific performance and privacy needs.	
Feero, Mark	University of Toronto	Aerospace Studies, Institute for	Ontario	CANADA	09/22/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Influence of Active Control Parameters on Flow Separation Mitigation of a Low Reynolds Number Airfoil	
Ferber, Reed	University of Calgary	Kinesiology, Faculty of	Alberta	CANADA	09/16/2016	1	125 000	Idea to Innovation/ De l'idée à l'innovation	Methods to determine subject-specific movement gait patterns using wearable technology	
Ferguson, Jane	University of Guelph	Chemistry	Ontario	CANADA	09/22/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Speciation of Metal Borates and Polyvalent Cations in Near Critical Aqueous Solutions	
Ferland, Nicolas	University of California - Berkeley	Physics	California/ Californie	UNITED STATES/ ÉTATS-UNIS	09/07/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Electroweak corrections to collider processes.	
Fernandes, Darren	University of Toronto	Medical Biophysics	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Neuroanatomy of Murine Social Behaviour	
Fernandez, Stephanie	McGill University	Chemical Engineering	Québec	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Development of a perfusable device to improve oxygen mass transfer in 3D in vitro cell culture systems	
Fernando, Xavier	Ryerson University	Electrical and Computer Engineering	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Range and quality enhancement of full duplex wireless mesh transceivers	
Fisher, Brian	Simon Fraser University	Interactive Arts and Technology, School of (SIAT)	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Visual analysis systems for personalized health	

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Fishman, Keera	University of Ottawa/Université d'Ottawa	Social Sciences, Faculty of/ Sciences sociales, Faculté des	Ontario	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	An examination of the effect and duration of emotional biases on memory performance across the lifespan	
Flansberry, Zackary	McGill University	Physics	Québec	CANADA	08/18/2016	3	73 500	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Demande de bourse d'études supérieures ES D - Études de la dynamique de nanocircuits magnétiques entraînés par l'effet Hall de spin au travers de centres NV dans le diamant	
Fleury, Leesa	The University of British Columbia	Physics and Astronomy	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Simulations of self-interacting dark matter	
Fliss, Ismail	Université Laval	Science de l'agriculture et de l'alimentation	Québec	CANADA	07/15/2016	5	689 735	Industrial Research Chairs - Regular - Salary/ Professeurs-chercheurs industriels - régulières - salaires	Chaire de recherche industrielle du CRSNG sur les activités métaboliques et la fonctionnalité des cultures lactiques bioprotectrices (METABIOLAC)	
Flynn, Jullien	Cornell University	Molecular Biology and Genetics	New York	UNITED STATES/ ÉTATS-UNIS	08/03/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Testing the potential and implications for genome editing of entire populations with a Mutagenic Chain Reaction	
Fontaine, Frédéric-Georges	Université Laval	Chimie	Québec	CANADA	07/15/2016	1	124 900	Idea to Innovation/ De l'idée à l'innovation	Catalyseurs sans métal pour la borylation des arènes	
Forbes, Bradley	Queen's University	Geological Sciences and Geological Engineering	Ontario	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Optimization of underground excavation projects through support and ground deformation monitoring	
Forestell, Lindsay	The University of British Columbia	Physics and Astronomy	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Exploring the Dark Matter Content of the Universe	
Forgues, Daniel	École de technologie supérieure	Génie de la construction	Québec	CANADA	07/15/2016	1	25 000	Connect Grants Level 3 for universities/ Subventions Connexion Niveau 3 pour les universités	Setting the pace of technological changes in the AECO. How to make graduate programs agile in adapting to industry needs.	

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Fotouhi, Reza	University of Saskatchewan	Mechanical Engineering	Saskatchewan	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Developing a mobile high-throughput phenotyping platform	
Fox, Stephanie	University of New Mexico	Head Office	New Mexico/ Nouveau-Mexique	UNITED STATES/ ÉTATS-UNIS	09/14/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Reproductive skew and costs of reproductive effort in male grey-cheeked mangabeys (<i>Lophocebus albeggia</i>)	
Franci, Cynthia Daniela	McGill University	Natural Resource Sciences	Québec	CANADA	08/18/2016	4	84 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Using environmental epigenetics to investigate persistent effects of polycyclic aromatic hydrocarbons in birds.	
Fraser, Lindsey	York University	Psychology	Ontario	CANADA	09/22/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Vestibular contributions to the perception of hand position	
Fréchette, Luc	Université de Sherbrooke	Génie mécanique	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Feasibility study of a Li-ion battery thermal management system with polymeric heat pipes integrated with phase change material (PCM) for electric vehicles	
Fry, Michael	The University of British Columbia	Linguistics	British Columbia/ Colombie-Britannique	CANADA	09/22/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Normal-Rate to Fast-Rate Speech: A new Conversion Technique	
Fung, Alan	Ryerson University	Mechanical and Industrial Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Developing a short-term storage system for residential buildings with insulated concrete form (ICF) walls	
Gaber, Hossam	University of Ontario Institute of Technology	Energy Systems & Nuclear Science, Faculty of	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Intelligent control design for high performance wind farm with PV integration within micro grid	
Gagnon, Ghyslain	École de technologie supérieure	Génie électrique	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Fast and Adaptable Algorithms for Automatic Detection of Answering Machines and Carrier Codes in Call Centers	
Gales, John Adam	Carleton University	Civil and Environmental Engineering	Ontario	CANADA	08/19/2016	2	27 200	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Towards a performance based fire design framework for resilient composite steel deck construction in Canada	

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Galpern, Paul	University of Calgary	Environmental Design, Faculty of	Alberta	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Design of a support tool for citizens engaging in urban planning	
Ganesh, Tameshwar	University of Toronto	Pharmaceutical Sciences	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Assessment of Vascular Function using Magnetic Resonance Imaging	
Gao, Lucy	University of Washington	Biostatistics	Washington	UNITED STATES/ ÉTATS-UNIS	09/14/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Robust sparse partial least squares regression and classification	
Gao, Zhicheng (Jason)	Carleton University	Mathematics and Statistics, School of	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Auction simulation and solver tool	
Garcia, Jan Ulric Macaraeg	University of California - Santa Barbara	Chemical Engineering	California/ Californie	UNITED STATES/ ÉTATS-UNIS	08/03/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Modelling block copolymers for directed self-assembly	
Garcia-Ramos, Felipe	Universidad Autónoma de San Luis Potosí	Head Office		MEXICO/ MEXIQUE	09/07/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Ground states and discrete spectrum	
Gauthier, Charles	Institut national de la recherche scientifique	Institut Armand	Québec	CANADA	08/19/2016	5	110 000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	New approaches for the stereoselective synthesis of glycans of therapeutic interest	
Gauvin Tremblay, Olivier	Université Laval	Génie mécanique	Québec	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Modélisation et optimisation par simulation numérique d'un parc d'hydroliennes	
Geddes-McAlister, Jennifer	Max-Planck-Institute for Biochemistry	Head Office		GERMANY/ ALLEMAGNE	08/10/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Towards universal identification of bacterial virulence factors and their host cell targets using quantitative proteomics	
Gendron-Marsolais, Marie-Lou	Université de Montréal	Physique	Québec	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	La rétroaction des trous noirs supermassifs dans les amas de galaxies	
Georgiou, Konstantinos (Costis)	Ryerson University	Mathematics	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Predicting fan behaviour in sports marketing	
Gerard, Benjamin	Victoria	Physics and Astronomy	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	The Path to Alpha Centauri	
Gerlich, Adrian	Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	09/16/2016	2	59 600	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Systematic correlation of power supply design with welding performance	

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Germain, Hugo	Université du Québec à Trois-Rivières	Chimie, biochimie et physique	Québec	CANADA	08/19/2016	3	52 176	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Combining fungal species geographic distribution and ecological structure to implement accurate models of potential harvesting yield of wild edible mushroom species	
Ghaemi, Sina	University of Alberta	Mechanical Engineering	Alberta	CANADA	07/15/2016	1	50 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Aerodynamic characterization and improvement of an unmanned helicopter	
Ghaemi, Sina	University of Alberta	Mechanical Engineering	Alberta	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Endurance Increase of Autonomous Underwater Vehicles using Passive Drag Reduction Techniques	
Ghasemi, Maryam	University of Guelph	Mathematics and Statistics	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Numerical Treatment of Nonlinear Cross-Diffusion Equations Arising in Biofilm Formation	
Gilhuly, Colleen	Queen's University	Physics, Engineering Physics & Astronomy	Ontario	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Galaxy Evolution and Wide-field Spectroscopy of CALIFA Galaxies	
Gillett, Cindy	Sheridan College Institute of Technology and Advanced Learning	Head Office	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Usability Testing of AWE AR applications	
Gillett, Cindy	Sheridan College Institute of Technology and Advanced Learning	Head Office	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Development of Analytical Methods for the Determination of Advanced Active Ingredients in Cosmetics and Health Products	
Girard, Gabriel	École Polytechnique Fédérale de Lausanne	Génie électrique		SWITZERLAND/ SUISSE	08/24/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Microstructure embedded white matter tractography of the human brain	
Girard, Patrick	Collège d'Alma	Siège social	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Expérimentation de méthodes alternatives au contrôle de la rhizoctonie et de la gale poudreuse	
Glancy, Dylan	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Dynamic control of nanoparticle morphology using biological stimuli	

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Glitho, Roch	Concordia University	Concordia Institute for Information Systems Engineering (CIISE)	Québec	CANADA	07/15/2016	2	130 956	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Architectures and algorithms for next generation content delivery networks	
Goldak, John	Carleton University	Mechanical & Aerospace Engineering	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Optimization of weld sequences	
Goodyear, Mara	University of Guelph	Molecular and Cellular Biology	Ontario	CANADA	09/22/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Investigating the role of bacterial cell division protein FtsK	
Gopal, Anjali	University of California - Berkeley	Bioengineering	California/ Californie	UNITED STATES/ ÉTATS-UNIS	09/07/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Developing a Novel Microfluidics Cell-Culture Platform to Probe "Bet-Hedging" Genetic Circuits	
Gorczyca, Beata	University of Manitoba	Civil Engineering	Manitoba	CANADA	08/19/2016	2	25 200	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	The relationship between membrane and foulant in filtration of high DOC and hardness waters	
Gosselin, Clement	Université Laval	Génie mécanique	Québec	CANADA	07/15/2016	3	363 666	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Analysis, design and control of collaborative robots for extended reach dexterous assembly	
Gow, Elizabeth	University of Guelph	Biomedical Sciences	Ontario	CANADA	08/03/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Unraveling a global migration and identifying sources of mortality throughout the annual cycle using a state-of-the-art satellite tracking system	
Granger, Eric	École de technologie supérieure	Génie de la production automatisée	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Adaptive Systems for Spatio-Temporal Recognition in Watchlist Screening Applications	
Graves, Stephanie	University of Saskatchewan	Toxicology Centre	Saskatchewan	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Factors affecting the biomagnification of selenium through aquatic food webs	
Grayston, Susan	The University of British Columbia	Forest and Conservation Sciences	British Columbia/ Colombie-Britannique	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Assessing arbuscular mycorrhizal inoculum and deer repellent as tools to increase western redcedar (Thuja plicata) regeneration in the presence of invasive deer	

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Green, Daniel	Windsor	Engineering, Faculty of	Ontario	CANADA	07/15/2016	3	286 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Predictive of die wear during trimming of high strength steel automotive parts	
Griesbauer, Hardy	College of New Caledonia	Head Office	British Columbia/ Colombie-Britannique	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Developing an innovative aeroponics system for indoor food production	
Griesbauer, Hardy	College of New Caledonia	Head Office	British Columbia/ Colombie-Britannique	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Research and developing a machine intelligence system for processing incoming patient insurance payments.	
Grosvenor, Andrew	University of Saskatchewan	Chemistry	Saskatchewan	CANADA	07/15/2016	2	159 332	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Comparison of the precipitation of calcium carbonates to the dissolution of uranium in uranium mine tailines	
Gu, Xijia	Ryerson University	Electrical and Computer Engineering	Ontario	CANADA	07/15/2016	3	120 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Development of phase-shift grating array and interrogation technique for vibration sensing and distributed feedback fiber lasers	
Guilbert, Eric	Université Laval	Sciences géomatiques	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Validation automatique de grands ensembles de données hydrographiques	
Gul, Mustafa	University of Alberta	Civil and Environmental Engineering	Alberta	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Development of an Integrated Design and Optimization Tool for Residential and Commercial Solar PV Systems	
Guo, Chuan	Cornell University	Computer Science	New York	UNITED STATES/ ÉTATS-UNIS	08/03/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Learning under Resource Constraint	
Gzara, Fatma	Waterloo	Management Sciences	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Analysis of inventory and storage decisions for MedAvail's Medcenters	
Haas, Carl	Waterloo	Civil & Environmental Engineering	Ontario	CANADA	09/16/2016	5	400 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Advanced masonry work systems analysis	
Habibi, Saeid	McMaster University	Mechanical Engineering	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Predictive tool for battery preventative maintenance	

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Hadi Hosseinabadi, Amir Hossein	The University of British Columbia	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	A framework for designing optimal bracing systems for precision manipulation tasks	
Haghighat, Fariborz	Concordia University	Building, Civil and Environmental Engineering	Québec	CANADA	08/19/2016	3	209 454	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Design of thermally comfortable and healthy buildings: integration of concrete heated floor system	
Hahn-Goldberg, Shoshana	York University	Health Policy & Management, School of	Ontario	CANADA	07/06/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Using Simulation Modeling to Predict and Optimize the Unscheduled Emergent and Inpatient Resource Use of Patients with Chronic Diseases	
Haji Gholam Saryazdi, Raheleh	University of Toronto	Psychology (St. George Campus)	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	The Effect of Speech Adaptation on Older Listeners' Language Comprehension Abilities	
Hakimi, Navid	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	In Situ Three-Dimensional Bioprinting	
Hammad, Amin	Concordia University	Concordia Institute for Information Systems Engineering (CIISE)	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Application of Computer Vision for Detecting Equipment on Construction Sites	
Hanner, Robert	University of Guelph	Integrative Biology	Ontario	CANADA	07/15/2016	1	125 000	Idea to Innovation/ De l'idée à l'innovation	Point-of-need molecular biomonitoring of species at risk	
Harrison, Geoffrey	Queen's University	Psychology	Ontario	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Charting the mind's focus: Uncovering a causal link between internally focused attention and external task focus in order to predict mind-wandering in real time	
Harroun, Scott	Université de Montréal	Chimie	Québec	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	DNA Nanomachines for Controlled Drug Delivery	

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Hart, Brian	Western Ontario	Surface Science Western	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	The surface chemical role of soluble "Na-silicate" for enhancing flotation selectivity of sulphides towards grade and recovery improvements in a variety of poly-sulphide ores	
Hart, Craig	The University of British Columbia	Earth, Ocean and Atmospheric Sciences	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	2	344 300	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Yukon-Alaska Metallogeny Project	
Harvey, Pierre	Université de Sherbrooke	Chimie	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Reduction of the reaction time for the formation of a polymer material for boat hull	
Hassan, Ahmed	Carleton University	Civil and Environmental Engineering	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Real-time dynamic hybrid multi-storey testing of RC shear walls strengthened with externally-bonded CFRP sheets for earthquake resistance	
Hassanpour, Negar	University of Alberta	Computing Science	Alberta	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Counterfactual Reasoning for Survival Prediction	
Hauer, Bradley	University of Alberta	Computing Science	Alberta	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Unsupervised Decipherment for Translation of Related Languages	
He, Quan	Dalhousie University	Engineering (Faculty of Agriculture)	Nova Scotia/ Nouvelle-Écosse	CANADA	09/16/2016	2	118 329	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Development of novel formulations with odor suppression effects for wood treatment	
He, Zhiming Peter	Waterloo	Electrical & Computer Engineering	Ontario	CANADA	08/03/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Radio Resource Management and Power Load Balancing Using Geometric Water-Filling	
Hébert, Marie-Pier	McGill University	Biology	Québec	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Réponses des traits énergétiques du zooplancton aux perturbations environnementales et leurs implications pour le fonctionnement de l'écosystème.	

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Hébert, Martin	University of Ottawa/Université d'Ottawa	Chemistry/ Chimie	Ontario	CANADA	09/22/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Synthèse totale de la ginkgolide C par cyclisation catalysée à l'Au(I) stratégique	
Helmy, Amr	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/19/2016	1	90 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Next Generation of Optical Amplifiers	
Hemsworth, Nicholas	McGill University	Electrical and Computer Engineering	Québec	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Electronic Transport in Ultrathin Antimony Films	
Henry, Christopher	Winnipeg	Applied Computer Science	Manitoba	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	High performance computing framework for GCM-driven climate change simulation with the routing model WATROUTE	
Herbert, David	University of Manitoba	Chemistry	Manitoba	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Development of a standardized analytical protocol for determination of chlorite concentration using thiourea dioxide	
Hettiaratchi, Patrick	University of Calgary	Civil Engineering	Alberta	CANADA	08/19/2016	3	463 830	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Evapotranspiration landfill biocover (ET-LBC) to control atmospheric release of landfill methane	
Heuzey, Marie-Claude	École Polytechnique de Montréal	Génie chimique	Québec	CANADA	09/16/2016	3	120 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Development of a rheologically-based dispersion quality index for cellulose nanocrystals in non-polar and thermoplastic media	
Hickey, Ryan	University of Ottawa/Université d'Ottawa	Physics/ Physique	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	The rotation of cellular nuclei is dependent on substrate elasticity	
Higgs, Clare	Victoria	Physics and Astronomy	British Columbia/ Colombie-Britannique	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	The Solo Dwarf Survey: Using Nearby Dwarf Galaxies to Probe Galaxy Evolution	
Hijri, Mohamed	Université de Montréal	Sciences biologiques	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Diversité des champignons mycorrhiziens à éricacées dans des champs de production des bleuets sauvages à Saguenay-Lac-St-Jean	

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Ho, Jason	University of Saskatchewan	Physics and Engineering Physics	Saskatchewan	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Investigating techniques of QCD sum rules with application to the prediction of novel hadronic states	
Ho, Louis	University of Toronto	Biochemistry (St. George Campus)	Ontario	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	The pursuit of novel microbial compounds using eukaryotic-targeted assays and chemical perturbation of growth conditions.	
Hoa, Suong Van	Concordia University	Mechanical and Industrial Engineering	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Evaluation of Porosity in Composite Materials	
Hobbs, Tiegan	Georgia Institute of Technology	Earth & Atmospheric Science	Georgia/ Georgie	UNITED STATES/ ÉTATS-UNIS	09/07/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	A Novel Approach for Determining Post-seismic Megathrust Behaviour in the Nicoya Subduction Zone, Costa Rica	
Hoeber, Orland	University of Regina	Computer Science	Saskatchewan	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Ontology-driven query expansion and search results organization	
Hoegg, Tanja	The University of British Columbia	Statistics	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Bayesian analysis of matched case-control data subject to outcome misclassification	
Hof, Fraser	Victoria	Chemistry	British Columbia/ Colombie-Britannique	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Defining methylation signatures in yeast to improve commercial brewing	
Hogan, Daniel	University of Saskatchewan	Computer Science	Saskatchewan	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Developing Computational Algorithms for Improving the Design of Focused Antibody Libraries	
Hollings, Peter	Lakehead University	Geology	Ontario	CANADA	08/19/2016	2	178 350	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Mineral chemistry as a vector to orogenic gold mineralisation	
Holzman, Jonathan	The University of British Columbia	Okanagan - Engineering, School of	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Integration and application of optical backscatter sensors	
Hoorfar, Mina	The University of British Columbia	Okanagan - Engineering, School of	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Development of wireless in-situ sensors for dissolved gases in liquid waste	

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Hossain, Kamal	University of Illinois at Urbana-Champaign	Civil & Environmental Engineering	Illinois	UNITED STATES/ ÉTATS-UNIS	08/03/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Effect of Pavement Compositions and Usages in Developing Optimal Winter Road Maintenance	
Hossain, Khandaker Muhammed Anwar	Ryerson University	Civil Engineering	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Robust structural systems with ultra-high performance fiber reinforced concrete	
Hossain, Md Jahangir	The University of British Columbia	Okanagan - Engineering, School of	British Columbia/ Colombie-Britannique	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Intelligent energy synchronization cellular broadcast transmission	
Hosseini, Hadi	Carnegie Mellon University (US)	Computer Science	Pennsylvania/ Pennsylvanie	UNITED STATES/ ÉTATS-UNIS	08/24/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Efficient and more realistic mechanisms for matching and resource allocation problems	
Hosseinian, Farah	Carleton University	Chemistry	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Total utilization of wine waste improving agri-food sustainability	
Hosseinioust, Zeinab	McMaster University	Chemical Engineering	Ontario	CANADA	08/19/2016	5	140 000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Developing multifunctional biohybrid and biointegrated materials and devices	
Howcroft, Jennifer	Carleton University	Engineering and Design, Faculty of	Ontario	CANADA	08/24/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Derivation and Evaluation of Stable Driving Features in Healthy Older Drivers	
Howe, Graeme	University of Illinois at Urbana-Champaign	Chemistry	Illinois	UNITED STATES/ ÉTATS-UNIS	08/24/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Elucidating the catalytic mechanism of phosphite dehydrogenase	
Hrdina, Amy	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Surface-Atmosphere Exchange of Aerosols in Forests: Understanding Atmosphere-Ecosystem Feedback.	
Hsu, Huan-Hsuan	Tufts University	Biomedical Engineering	Massachusetts	UNITED STATES/ ÉTATS-UNIS	09/07/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Quantum tunnelling for high resolution real-time DNA sequencing	
Hu, Baoxin	York University	Earth and Space Science and Engineering	Ontario	CANADA	08/19/2016	3	60 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	A GIS-based system for assessing emerald ash borer infestation	
Huang, Biao	University of Alberta	Chemical and Materials Engineering	Alberta	CANADA	07/15/2016	5	1500 000	Industrial Research Chairs - Regular - Research/ Professeurs-chercheurs industriels - régulières - recherche	NSERC Industrial Research Chair in Control of Oil Sands Processes	

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Huang, Yue	Harvard University	Chemistry & Chemical Biology	Massachusetts	UNITED STATES/ ÉTATS-UNIS	08/17/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Characterization of a newly discovered 4-hydroxyproline dehydratase that is widely distributed in human gut microbes	
Hughes, Thomas	The University of British Columbia	Mathematics	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Analysis of Geometry of Random Sets and Pathwise Uniqueness for Stable-Branching Super Brownian Motion	
Huot, Yannick	Université de Sherbrooke	Géomatique appliquée	Québec	CANADA	07/15/2016	6	5499 999	Strategic Network Grants Program/ Programme de subventions de réseaux stratégiques	NSERC Canadian Lake Pulse Network	
Husein, Maen	University of Calgary	Chemical and Petroleum Engineering	Alberta	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Catalytic thermal cracking of plastics waste	
Ifa, Demian	York University	Chemistry	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Determination of percentage antigen adsorption in vaccine drug formulation.	
Imtiaz, Syed	Memorial University of Newfoundland	Engineering and Applied Science, Faculty of	Newfoundland and Labrador/ Terre-Neuve-et-Labrador	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Integrated Subsea Pipeline Integrity Management using Real-time Condition Monitoring	
Ingram, Tony	Dalhousie University	Psychology and Neuroscience	Nova Scotia/ Nouvelle-Écosse	CANADA	09/22/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Modulating the Network Dynamics of Motor Learning using Paired Associative Stimulation	
Islam, Salim	Institut national de la recherche scientifique	Institut Armand	Québec	CANADA	08/19/2016	5	145 000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Decoding contact-dependent communication and coordination in bacteria	
Ivanochko, Danton	University of Toronto	Medical Biophysics	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Structural determination of the histone 3 lysine 9 methyltransferase SET-domains of SUV39H1 and SETDB1	
Ivanov, André	The University of British Columbia	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	38 600	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Parameter degradation of nano-scale field-effect transistors: simulation, modelling, mitigation	

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Jafari Jozani, Mohammad	University of Manitoba	Statistics	Manitoba	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Partial discharge source classification based on analyzing pd pulse waveforms using statistical pattern recognition techniques	
Jaffe, Ethan	Massachusetts Institute of Technology	Mathematics	Massachusetts	UNITED STATES/ ÉTATS-UNIS	08/10/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	The Mean Curvature Flow is a differential equation which arose in material science, and now is an active area of research in pure mathematics. It describes the evolution of things like soap films	
Jamieson, Gregory	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	09/16/2016	3	130 080	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Triggering adaptive interface content changes in mobile process operations	
Janabi-Sharifi, Farrokh	Ryerson University	Mechanical and Industrial Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Re-planning of flight trajectories within safe corridors for safe crash landing in case of rotor failure in unmanned helicopters	
Janssen, Jeannette	Dalhousie University	Mathematics and Statistics	Nova Scotia/ Nouvelle-Écosse	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Network-based prediction for social marketing on Instagram	
Jantzen, Johanna	University of Florida	Biology	Florida/ Floride	UNITED STATES/ ÉTATS-UNIS	08/10/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Comparing community phylogenetic structure across a disjunct distribution	
Jauniaux, Josiane	Université Laval	Psychologie, École de	Québec	CANADA	08/18/2016	3	81 667	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Effet de la régulation émotionnelle sur l'activité cérébrale associée à l'empathie pour les émotions positives et négatives d'autrui	
Jergeas, George	University of Calgary	Civil Engineering	Alberta	CANADA	08/19/2016	2	389 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Develop performance assessment system for oil and gas projects	
Jha, Amitabh	Acadia University	Chemistry	Nova Scotia/ Nouvelle-Écosse	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Expediting Drug Development by Profiling Novel Antineoplastics by Mass Spectrometry-based Biomarker Profiling	

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Jian, Fuji	University of Manitoba	Biosystems Engineering	Manitoba	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Safe storage guidelines for hemp seeds	
Jiang, ZhenMing	York University	Computer Science and Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Verifying the scalability and reliability of microservices for a large-scale e-commerce platform	
Jin, Wei	University of Saskatchewan	Pharmacy and Nutrition, College of	Saskatchewan	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Assessing the biological fate of lipid-based nanoparticles within cells and tissues using mass spectrometry	
Johnson, Matthew	Carleton University	Mechanical & Aerospace Engineering	Ontario	CANADA	07/15/2016	6	5496 171	Strategic Network Grants Program/ Programme de subventions de réseaux stratégiques	Flare emissions from unconventional oil and gas extraction and processing: An NSERC Strategic Network for cleaner fossil fuels	
Johnson, Michela	University of Edinburgh	Head Office		UNITED KINGDOM/ ROYAUME-UNI	08/03/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Morphological and evolutionary responses to environmental changes: a case study using Jurassic fossil marine crocodiles.	
Jun, Martin Byung-Guk	Victoria	Mechanical Engineering	British Columbia/ Colombie-Britannique	CANADA	08/19/2016	2	128 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Multi-scale manufacturing technology development for 3D imaging catheters	
Kadem, Lyes	Concordia University	Mechanical and Industrial Engineering	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	An Innovative Optical-Based Flow Probe for Cardiovascular Disease Applications	
Kara, Nadjia	École de technologie supérieure	Génie logiciel et des TI	Québec	CANADA	09/16/2016	3	265 928	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Dynamic SLA-based resource management for virtualized network functions	
Kazem-Moussavi, Zahra	University of Manitoba	Electrical and Computer Engineering	Manitoba	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Development of a non-invasive Hand Artery Occlusion Detection using PPG signals	
Keating, Laura	Humber College Institute of Technology and Advanced Learning	Head Office	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Tranqool - Humber VIPI	

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Kellett, Dana	University of Saskatchewan	Biology	Saskatchewan	CANADA	09/22/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Habitat alteration by Lesser Snow and Ross's Geese: changes in vegetation communities and impacts on other species	
Keyzer, Evan	University of Cambridge	Chemistry		UNITED KINGDOM/ ROYAUME-UNI	09/21/2016	3	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Stable, Chloride-free Mg-Aluminates and -Borates for Use as Mg-ion Battery Electrolyte Salts	
Khamesee, Mir Behrad	Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Developing an energy harvesting generator with permanent magnets	
Khogali, Shiema	University of Toronto	Laboratory Medicine and Pathobiology	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Mechanotransduction in migrating vascular smooth muscle cells	
Kim, Byul	University of Toronto	Pharmaceutical Sciences	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Thermodynamic Forces modulating Duplex-Tetraplex Equilibria	
Kim, TaeHyung	University of Toronto	Computer Science (St. George Campus)	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Efficient computational algorithms for elucidating genotype-phenotype associations	
Kirubarajan, Thia	McMaster University	Electrical and Computer Engineering	Ontario	CANADA	09/16/2016	4	785 600	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Enhanced vehicle-to-vehicle tracking and driving-environment mapping	
Kleiman, Rafael	McMaster University	Engineering Physics	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Improved thermal management of solar cells through thermal transpiration	
Knight, Nicole Katherine Sutts	McGill University	Biology	Québec	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	The biogeography of marine herbivorous ectotherms	
Ko, Frank	The University of British Columbia	Materials Engineering	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Biomimetics of Fur Ruffs Insulation System: A Feasibility Study	
Kocaefe, Duygu	Université du Québec à Chicoutimi	Sciences appliquées	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Determination of suitable resins for wood scrimber production using North American wood species	
Koch, Eric	University of Alberta	Physics	Alberta	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	The Formation of Molecular Clouds in a Spiral Galaxy	

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Kommaraju, Kamy	York University	Biology	Ontario	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Neurophysiological Understanding of the COX-2/PGE2 Signaling Pathway in Gender-Specific Early Brain Development for Autism Spectrum Disorders	
Komrakova, Alexandra	University of Alberta	Mechanical Engineering	Alberta	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Computational study of Fluid Flow Behaviour in a Tesla Turbine	
Koponen, Sara	Carleton University	Chemistry	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Plasma-Enhanced Atomic Layer Deposition of Copper Metal	
Kopp, Gregory	Western Ontario	Civil and Environmental Engineering	Ontario	CANADA	08/19/2016	3	150 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Design wind loads for houses in tornadoes	
Kordi, Behzad	University of Manitoba	Electrical and Computer Engineering	Manitoba	CANADA	08/19/2016	2	33 011	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	An investigation of space charge profile on the flashover characteristics of fiberglass reinforced plastic (FRP) tools under DC conditions	
Korolj, Anastasia	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Design of a perfusable bioreactor to study flow effects on pericyte growth and functionality	
Kostenko, Alexander	University of Toronto	Astronomy and Astrophysics (St. George Campus)	Ontario	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Relativistic star clusters and the assembly of intermediate-mass black holes	
Kovacevic, Vera	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	An environmental metabolomics investigation of the water flea Daphnia magna responses to emerging freshwater contaminants.	
Kralt, Braden	Waterloo	Chemistry	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Synthesis of A54145 Analogs and Mechanistic Studies of Lipodepsipeptide Antibiotics	
Krems, Roman	The University of British Columbia	Chemistry	British Columbia/ Colombie-Britannique	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Searching for quantum speedup in quantum annealers	

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Kreplak, Laurent	Dalhousie University	Physics and Atmospheric Science	Nova Scotia/ Nouvelle-Écosse	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Optimization of filler content in epoxy adhesives for industrial, transportation, and aerospace applications	
Kruse, Peter	McMaster University	Chemistry & Chemical Biology	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Aniline oligomer corrosion inhibiting coatings for magnesium alloys	
Kulic, Danica	Waterloo	Electrical & Computer Engineering	Ontario	CANADA	08/19/2016	3	108 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Shared decision making and autonomy in human-robot teams	
Kurelek, John	Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Flow control applied to a laminar separation bubble	
Kwon, Hyock Ju	Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Development of a new automatic pool caring system	
Kwon, Oh-Sung	University of Toronto	Civil Engineering	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Seismic performance assessment of a multistory steel structure with yielding braces through hybrid simulations	
Kyle, Novakowski	McMaster University	Pathology and Molecular Medicine	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	From Top to Bottom: A Functional Characterization of the Diffusion, Localization and Cytoplasmic Interactions of the Scavenger Receptor MARCO	
Labahn, Jeffrey	Stanford University	Centre for Turbulence Research	California/ Californie	UNITED STATES/ ÉTATS-UNIS	09/07/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	The development of advanced combustion models for reliable prediction of low-emission energy technology for industrial applications.	
Lacroix, Monique	Institut national de la recherche scientifique	INRS-Institut Armand-Frappier	Québec	CANADA	07/15/2016	3	127 078	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Development of polymeric formulations and encapsulation methods for antimicrobial formulations manufactured by Biosecur for food applications	

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Lafleur, Louis-Philippe	Université de Montréal	Psychologie	Québec	CANADA	09/22/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	La connectivité et l'inhibition interhémisphérique entre les aires motrices du cerveau : Une étude à l'aide de la stimulation électrique transcrânienne par courant alternatif	
Lafond, Manuel	University of Ottawa/Université d'Ottawa	Mathematics and Statistics/ Mathématiques et statistiques	Ontario	CANADA	09/07/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Algorithms for the validation and correction of orthology relations	
Laforge, Michel	Memorial University of Newfoundland	Biology	Newfoundland and Labrador/ Terre-Neuve-et-Labrador	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	An Individual-Based Approach to Phenological Resource Mismatch	
Lagacé, Jean	Université de Montréal	Mathématiques et de statistique	Québec	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Densité partielle des états de l'opérateur de Schrödinger	
Lai, Benjamin Fook Lun	University of Toronto	Biomaterials and Biomedical Engineering, Inst. of (BBME)	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Designing a 3-D compartmentalized microfluidic model that is reconstituted to mimic living organs and their microenvironments for better understanding tumor metastasis	
Laliberté, Jeremy	Carleton University	Mechanical & Aerospace Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Integration of a magnetometer into a small electric uninhabited aerial vehicle (UAV) for airborne geophysics	
Lam, Jaeger	York University	Psychology	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	The Facilitative Effects of Familiarity on Working Memory: the Role of the Default Network	
Lamarre, Vincent	Institut de technologie agroalimentaire	Head Office	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Utilisation du bois raméal fragmenté (BRF) pour réduire l'utilisation d'herbicides dans la production d'arbres de Noël.	

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Lamarre, Vincent	Institut de technologie agroalimentaire	Head Office	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Évaluation de l'immobilisation d'azote dans le Bois Raméal Fragmenté (BRF) de saule et impact de l'ajout d'azote sur sa conservation.	
Lamarre, Vincent	Institut de technologie agroalimentaire	Head Office	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Valorisation agricole de ressources de transformation de crevettes (RTC)	
Lambe, Andrew	École Polytechnique de Montréal	Mathématiques et génie industriel	Québec	CANADA	09/07/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Novel Approaches to Structural Topology Design	
Landry, Jean-Sébastien	Université de Sherbrooke	Géomatique appliquée	Québec	CANADA	07/06/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Combining satellite data and modelling to quantify the changes in land surface physical properties and their effects on the net carbon balance throughout Canadian northern ecosystems	
Langille, Morgan	Dalhousie University	Microbiology and Immunology	Nova Scotia/ Nouvelle-Écosse	CANADA	09/16/2016	2	80 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Improving metagenomic inference and sample classification in inflammatory bowel disease	
Lantagne-Hurtubise, Étienne	The University of British Columbia	Physics and Astronomy	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Highly Frustrated Magnetic Systems in Restricted Geometries	
Lapierre, Jean-François	Université de Montréal	Sciences biologiques	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Comprendre la connexion eaux de surface : eaux souterraines pour caractériser les zones de vulnérabilités de la nappe phréatique d'une municipalité rurale en développement rapide	
Lapointe, Mélodie	Université du Québec à Montréal	Mathématiques	Québec	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Sur les conjectures de Fraenkel et Frid-Puzynina-Zamboni	
Large, Steven	Simon Fraser University	Physics	British Columbia/ Colombie-Britannique	CANADA	09/22/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Stochastic Control in Biological Systems	

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Lari, Azra	University of Alberta	Cell Biology	Alberta	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Development and application of single-molecule imaging technology to mRNA export	
Laschowski, Brock	University of Toronto	Biomaterials and Biomedical Engineering, Inst. of (IBBME)	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Biomechanical Modelling of Wheelchair Ambulation Using Forward Dynamics Engineering and Mathematical Optimization	
Laurendeau, Eric	École Polytechnique de Montréal	Génie mécanique	Québec	CANADA	08/19/2016	3	238 334	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Aerodynamic flow modeling for helicopters landing on ships	
Laurendeau, Eric	École Polytechnique de Montréal	Génie mécanique	Québec	CANADA	08/19/2016	3	246 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Simulations of icing and transitional flows using RANS modeling around 3D full aircraft configurations	
Lauzon, Anne-Marie	McGill University	Medicine	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	High-throughput tissue mechanics testing apparatus in an incubator environment	
Lauzon, Janic	Cégep de Saint-Jérôme	Siège social	Québec	CANADA	09/16/2016	3	260 000	Applied Research and Development Grants (>\$75k)/ Subventions de recherche et développement appliquée (>75,000 \$)	Development of in situ polymerization thermoplastics with continuous long fibers reinforcements	
Lauzon, Janic	Cégep de Saint-Jérôme	Siège social	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Développement de pièces de vélo en composites	
Lavoie, Jean-Michel	Université de Sherbrooke	Génie chimique et génie biotechnologique	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Valorisation thermochimique de résidus carbonés provenant de l'industrie cosmétique	
Lavoie, Jean-Michel	Université de Sherbrooke	Génie chimique et génie biotechnologique	Québec	CANADA	09/16/2016	3	465 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Recyclage du carbone biogénique des chars et tars provenant de la gazéification des résidus solides urbain	
Layden, David	Massachusetts Institute of Technology	Nuclear Science and Engineering	Massachusetts	UNITED STATES/ ÉTATS-UNIS	09/28/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Controlling noisy quantum systems	
Le, Debbie	The University of British Columbia	Chemistry	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Shape-Persistent Macrocycles towards Polymetallic "Picture Frame" Complexes	

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Leclerc, Marc	Cégep de Saint-Hyacinthe	Siège social	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Détermination et évaluation des domaines d'application des encres conductrices	
Leclerc, Marc	Cégep de Saint-Hyacinthe	Siège social	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Évaluation et optimisation des performances au feu de panneaux composites ultra-légers	
Leclerc, Marc	Cégep de Saint-Hyacinthe	Siège social	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Système autonome de chauffage au sol inductif	
Leclerc, Marc	Cégep de Saint-Hyacinthe	Siège social	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Évaluation des propriétés de préformes pour les nouveaux matériaux composites avancés	
Leclerc, Marc	Cégep de Saint-Hyacinthe	Siège social	Québec	CANADA	09/16/2016	2	150 000	Applied Research and Development Grants (<\$75k)/ Subventions de recherche et développement appliquée (<75,000 \$)	Développement de préformes textiles pour la fabrication d'un système d'augmentation de l'humain en□	
Leclerc, Marc	Cégep de Saint-Hyacinthe	Siège social	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	matériaux composites Développement d'un préhenseur pour textile pour matériaux composites souples pré-imprégnés.	
Ledo Maira, David	University of Calgary	Computer Science	Alberta	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Enabling Makers to Author Physical Extensions of Mobile Devices	
Lee, Chien-Hsun Frank	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Synthetic Applications of Borylated Enamines, Enamides, and Acyl Boronates	
Lee, Regina	York University	Earth and Space Science and Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Thermal analysis of a CubeSat for communication mission	
Lee, Wontae	McGill University	Chemical Engineering	Québec	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Engineered mechanosensors to measure cell force in 3D tissues	
Lee-Yaw, Julie	The University of British Columbia	Botany	British Columbia/ Colombie-Britannique	CANADA	08/03/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	The role of cytoplasmic genomes in adaptation to stress in sunflowers	

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LeGrow, Jason	Waterloo	Combinatorics and Optimization	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Modular Design and Analysis of Post-Quantum Authenticated Key Exchange Protocols	
Lemelin, Myriam	York University	Earth and Space Science and Engineering	Ontario	CANADA	08/24/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Cartography of water ice resources at the lunar poles: calibration of recent Lunar Orbiter Laser Altimeter data and integration to pre-existing remote sensing measurements	
Les, Robert	University of Toronto	Physics (St. George Campus)	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Dark Photon and Lepton Jet Detection at the Large Hadron Collider	
Lewis, Cody	University of Alberta	Oncology	Alberta	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Elucidating molecular pathways of mitotic catastrophe after failed mitotic exit through the inhibition of Wee1 kinase	
Lewthwaite, Jayme May Marie	Simon Fraser University	Biological Sciences	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Canadian biodiversity impacts in the face of climate change: individual, phylogenetic and community-level responses and the prioritization of species and spaces for conservation	
L'Heureux, Alexandra	Western Ontario	Electrical and Computer Engineering	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Real Time Big Data Analytics Platform for Energy Utility Visualization	
Li, Loretta	The University of British Columbia	Civil Engineering	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Development of an effective apparatus for copper tube water distribution corrosion study to improve the drinking water quality in Resort Whistler	
Li, Shuo	Western Ontario	Medical Biophysics	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Cardiac image analytics	
Li, Yunwei	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Design and operation strategy of remote hybrid microgrid	

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Liang, Jia	Waterloo	Electrical & Computer Engineering	Ontario	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Machine Learning Based SAT Solving Techniques	
Liddle, Danyelle	University of Guelph	Human Health and Nutritional Sciences	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Adipocyte-immune cell paracrine signaling interactions: role of n-3 fatty acids and underlying biological mechanisms	
Lillie, Brandon	University of Guelph	Pathobiology	Ontario	CANADA	08/19/2016	3	180 510	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Studies on the relationship between lower-cost low protein complexity feed and genetics with health and growth performance in pigs	
Lin, Francis	University of Manitoba	Physics and Astronomy	Manitoba	CANADA	08/19/2016	2	80 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	The dufflebag project: development of a microfluidic point-of-care system for infectious disease diagnosis	
Linteau, Christine	Cégep de Baie-Comeau	Siège social	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Utilisation des données prises pas drone en inventaire forestier post traitement	
Liu, Guangjun	Ryerson University	Aerospace Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Equip pipe inspection robot with laser triangulation sensor to enable water pipe joint condition inspection	
Liu, Kai	McMaster University	Mathematics and Statistics	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Likelihood Inferential Methods for a Flexible Family of Multivariate Frailty Models	
Liu, Mingxi	University of California - Berkeley	Energy and Resources Group	California/ Californie	UNITED STATES/ ÉTATS-UNIS	08/03/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	A New Framework of Demand Response in Smart Grid	
Loepky, Jason	The University of British Columbia	Okanagan - Computer Science, Mathematics, Physics and Statistics	British Columbia/ Colombie-Britannique	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Identifying high risk users in online communities	
Lokhorst, Deborah	University of Toronto	Astronomy and Astrophysics (St. George Campus)	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Mapping the Milky Way Stellar Halo Substructure and its Dark Matter Counterpart	

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Lung, Chung-Horng	Carleton University	Systems and Computer Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Satellite telemetry system and network performance evaluation for long-range unmanned aerial vehicles (UAVs)	
Lustig, Kari	Brock University	Psychology	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	The Role of Hormones in Emotion Processing following Sleep Loss	
Ma, Dongling	Institut national de la recherche scientifique	Centre Énergie, Matériaux et Télécommunications (ÉMT) Varennes	Québec	CANADA	07/15/2016	3	180 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Development of intelligent, electrically tunable optical materials by exploring nanostructures: a path towards a new generation of electro-optical devices	
Maar, Ryan	Western Ontario	Chemistry	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Fluorescent Boron Difluoride Formazanates Bearing Aggregation-Induced Emissive Groups And Their Applications	
MacKay, Anne	Université du Québec à Montréal	Mathématiques	Québec	CANADA	08/19/2016	5	85 000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Valuation and risk management of long-term insurance and pension claims	
MacTavish, Kirk	University of Toronto	Aerospace Studies, Institute for	Ontario	CANADA	09/22/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Long-term Place Recognition and Localization	
Madden, John	The University of British Columbia	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	3	435 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Electroactive polymers applied to haptics	
Magcalas, Moriah	Waterloo	Applied Mathematics	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Integrating Mathematical Models with Biological Experiments to Understand Abnormal Growth of Cells Under the Influence of Different Microenvironments	
Magill, Gabriel	McMaster University	Physics and Astronomy	Ontario	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	The Hunt for Milli-Charged Particles at the Large Hadron Collider	

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Main, Robert	University of Toronto	Astronomy and Astrophysics (St. George Campus)	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Localising the Crab Pulsar's emission using techniques of Scintillometry	
Maisonneuve, Lise	Cégep Édouard-Montpetit	Head Office	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Redressage de panneaux d'aéronefs complexes par grenailage de précontraintes robotisé	
Maisonneuve, Lise	Cégep Édouard-Montpetit	Head Office	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Développement d'une plateforme de tests pour la fabrication de mousses Styrene Acrylonitrile de grandes dimensions	
Manbachi, Moein	The University of British Columbia	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	08/10/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Novel Solutions for Smart Energy Efficiency and Optimization in Low Voltage Distribution Networks	
Mandelis, Andreas	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Non-destructive and non-contact characterization of nanostructured metal cladding on polymeric substrates using Infrared Photo-Thermo-Mechanical Radiometry (PTMR)	
Marceau, Danielle	University of Calgary	Geomatics Engineering	Alberta	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Understanding the effects of land use/land cover and climate changes in the Lower Athabasca River sub-basin, Alberta: An integrated modelling approach	
Marchand, Mario	Université Laval	Informatique et de génie logiciel	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Machine learning for mine exploration target discovery	
Marin, Gheorghe	Cégep de Trois-Rivières	Centre de métallurgie du Québec	Québec	CANADA	08/19/2016	1	61 350	Applied Research and Development Grants (<\$75k)/ Subventions de recherche et développement appliquée (<75,000 \$)	Développement de réparations de moules de fonderie par fabrication additive au laser par projection de poudre (DED)	

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Marin, Gheorghe	Cégep de Trois-Rivières	Centre de métallurgie du Québec	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Amélioration de la résistance à l'usure de l'aluminium pour des applications de transport terrestre	
Martin, Jean-Paul	Queen's University	Mechanical and Materials Engineering	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Lateral Stabilization During Gait Using a Biomechanical Energy Harvesting Backpack	
Martin, Olivier	University of Chicago	Mathematics	Illinois	UNITED STATES/ ÉTATS-UNIS	09/21/2016	4	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	On a Conjecture of Beilinson on Zero Cycles for Varieties Over Number Fields	
Marzouk, Hesham	Ryerson University	Civil Engineering	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Development of ultra high strength concrete nuclear waste container	
Maslove, David	Queen's University	Medicine	Ontario	CANADA	09/16/2016	2	166 666	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Powering clinical trials research through a secure and integrated data management platform	
Mathewson, Kory	University of Alberta	Computing Science	Alberta	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Developing Perceptive Machine Intelligence to Improve Bionic Limb Control	
Matida, Edgar	Carleton University	Mechanical & Aerospace Engineering	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Improving compact vertical axis wind turbines for applications in remote areas	
Matwin, Stan	Dalhousie University	Computer Science, Faculty of	Nova Scotia/ Nouvelle-Écosse	CANADA	09/16/2016	3	480 000	Department of National Defence / NSERC Research Partnership - Project/ Partenariat de recherche du ministère de la Défense nationale et du CRSNG - projet	Mission-relevant information management for integrated response (MIMIR)	
Mayer, Michael	Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	07/15/2016	3	68 481	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Metallizing technologies for organometallic liquids	
Mazzanti, Gianfranco	Dalhousie University	Process Engineering and Applied Science	Nova Scotia/ Nouvelle-Écosse	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Physical and chemical properties of semi-crystalline PUFA-rich oils	
McCabe, Brenda	University of Toronto	Civil Engineering	Ontario	CANADA	08/19/2016	4	154 288	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Intelligent decision making and knowledge management in engineering project management procedures	

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McCune, Jenny	Carleton University	Biology	Ontario	CANADA	08/10/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Combining habitat suitability models and metapopulation models to prioritize at-risk plant species and forest stands for monitoring	
McFeeters, Bradley	Carleton University	Earth Sciences	Ontario	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Triceratops (Ornithischia: Ceratopsia) from western Canada and the palaeoecology of latest Cretaceous horned dinosaurs	
McLeod, Anne	Memorial University of Newfoundland	Biology	Newfoundland and Labrador/ Terre-Neuve-et-Labrador	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Influence of global changes on freshwater foodwebs	
McLeod, Matthew	Waterloo	Biology	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Hysteretic Behaviour of Enzymatic Reactions - A Comparison Between A Native Non-Hysteretic Enzyme and Hysteretic Mutant	
McRae, Glenn	Carleton University	Mechanical & Aerospace Engineering	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Prediction of hydrogen isotope distributions in pressure tubes	
Meade, Melissa	Waterloo	Psychology	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Drawing at encoding: Memory benefits for younger and older adults	
Meade, Robert	University of Ottawa/Université d'Ottawa	Human Kinetics, School of/ Sciences de l'activité physique, école	Ontario	CANADA	09/22/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	The effect of hydration on the body's physiological capacity to dissipate heat: a local to whole-body perspective.	
Mehrabian, Hadi	Massachusetts Institute of Technology	Chemical Engineering	Massachusetts	UNITED STATES/ ÉTATS-UNIS	09/14/2016	3	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Dynamics of hydrogel particles through microfluidic channels	
Mehrandezh, Mehran	University of Regina	Engineering and Applied Science, Faculty of	Saskatchewan	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Controlled crash landing in multi-rotor UAVs in case of rotor failure	
Mehri, Rym	Carleton University	Mechanical & Aerospace Engineering	Ontario	CANADA	09/07/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Inhaled aerosol flow dynamics investigation for drug delivery to the lung	
Mercredi, Morgan	University of Manitoba	Physics and Astronomy	Manitoba	CANADA	09/22/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Inferring Micron-Sized Structures in Samples using \square Diffusion Tensor Imaging	

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Mertiny, Pierre	University of Alberta	Mechanical Engineering	Alberta	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Feasibility assessment of using a fiber reinforced polymer composite rotor shaft for a vertical axis hydrokinetic turbine	
Méthot, Nathalie	La Cité collégiale	Head Office/ Siège Social	Ontario	CANADA	09/16/2016	2	127 498	Applied Research and Development Grants (<\$75k)/ Subventions de recherche et développement appliquée (<75,000 \$)	The mycorrhizal hyphosphere: a powerful natural engine for plant phosphate nutrition.	
Meunier, Jean-Luc	McGill University	Chemical Engineering	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Synthesis and characterization of thermal oil-graphene nanofluid for energy storage applications	
Mildren, Robyn	The University of British Columbia	Kinesiology, School of	British Columbia/ Colombie-Britannique	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	The firing characteristics of cutaneous afferents innervating the foot sole and how they are affected by ageing.	
Milette, Éric	Collège Shawinigan	Head Office	Québec	CANADA	07/15/2016	3	225 000	Applied Research and Development Grants (<\$75k)/ Subventions de recherche et développement appliquée (<75,000 \$)	Synthèse de l'hydroxyde de lithium de haute pureté : développement de procédés de prétraitement et optimisation de l'électrolyse membranaire	
Milette, Éric	Collège Shawinigan	Head Office	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Optimisation du procédé de clarification de bières artisanales par l'ajout d'additifs naturels	
Milette, Éric	Collège Shawinigan	Head Office	Québec	CANADA	08/19/2016	1	75 000	Applied Research and Development Grants (<\$75k)/ Subventions de recherche et développement appliquée (<75,000 \$)	Amélioration et mise à l'échelle d'un bioprocédé de production de sophorolipides utilisables dans la formulation de biodétergents et bionettoyants hautement biodégradables	
Milette, Éric	Collège Shawinigan	Head Office	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Optimisation de la production de nanocellulose biosynthétique à partir d'une nouvelle souche bactérienne	

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Millette, Éric	Collège Shawinigan	Head Office	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Évaluation du potentiel de valorisation de biomasses et résidus agroalimentaires pour la filière sucrée et développement du procédé	
Millette, Éric	Collège Shawinigan	Head Office	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Valorisation des piles et batteries usagées et développement d'un procédé de prétraitement mécanique du cycle de recyclage des batteries	
Miller, Daniel	Waterloo	Electrical & Computer Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Enhanced adaptive control for robotic applications	
Miller, Jessica	Simon Fraser University	Chemistry	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Reactivation of Mutant p53 Protein Using Bifunctional Zn-binding Molecules	
Milne, Tristan	University of Toronto	Mathematics (St. George Campus)	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Partial Differential Equation Inverse Problems and Electrical Impedance Tomography	
Mirza-Babaei, Pejman	University of Ontario Institute of Technology	Business and Information Technology, Faculty of	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Porting core interaction controls between touch- and cursor-driven schemes to game console controllers	
Moallem, Mehrdad	Simon Fraser University	Mechatronic Systems Engineering	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Investigation of force control for emulation of variable weight loads	
Moha, Naouel	Université du Québec à Montréal	Informatique	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Évaluation de la qualité logicielle de Ring au niveau performance et consommation d'énergie	
Mohammadhosseinzadehgolabchi, Alireza	University of Alberta	Civil and Environmental Engineering	Alberta	CANADA	09/22/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	An automated approach to safe and productive workplace design	
Mohany, Atef	University of Ontario Institute of Technology	Engineering and Applied Science, Faculty of	Ontario	CANADA	07/15/2016	3	256 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Investigation of the acoustic pressure pulsations in piping system and their effect on the dynamic response of CANDU fuel bundles	
Mondal, Debajyoti	Waterloo	Computer Science, David R. Cheriton School of	Ontario	CANADA	09/07/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Visualizations for Large Networks	

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Monette, Frédéric	École de technologie supérieure	Génie de la construction	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Performance en climat nordique de substrats de biorétention amendé de matériaux de démolition	
Montgomery, Logan	McGill University	Physics	Québec	CANADA	08/18/2016	3	122 500	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Addressing the risk of secondary neutrons in radiotherapy through spectral measurements and track structure simulations	
Moreau, Christian	Concordia University	Mechanical and Industrial Engineering	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Plasma Processing of In-flight Ceramic Powders	
Moretti Sanchez, Leandro Francisco	University of Ottawa/Université d'Ottawa	Civil Engineering/ Génie civil	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Optimization of conventional and recycled concrete aggregate (RCA) mixtures for concrete facades	
Morin, Christian	Cégep de Sainte-Foy	Siège Social	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Développement d'un système de suivi et de reconnaissance de personnes par un réseau de caméras	
Morin, Christian	Cégep de Sainte-Foy	Siège Social	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Développement d'un système de géolocalisation hybride.	
Morin, Claude	Collège Mérici	Siège Social	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Développement d'une porte patio au seuil minimaliste répondant aux besoins de la clientèle en	
Morin, Claude	Collège Mérici	Siège Social	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	perte d'autonomie Optimisation d'une orthèse d'immobilisation de l'épaule dynamique et modulable permettant une	
Moshovos, Andreas	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	réadaptation rapide suite à la chirurgie de la coiffe des rotateurs	
									An infrastructure for analysing the performance of computational imaging algorithms on modern hardware	

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Mostafavi, Mir Abolfazl	Université Laval	Sciences géomatiques	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Environnements piétons intelligents favorisant une plus grande mobilité des personnes ayant des incapacités	
Mousavi, Seyed Reza	University of Toronto	Medical Biophysics	Ontario	CANADA	08/03/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Multi-Modality Imaging for Assessing Temporal Lobe Epilepsy	
Mukhopadhyaya, Phalguni	Victoria	Engineering, Faculty of	British Columbia/ Colombie-Britannique	CANADA	09/16/2016	3	49 999	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Vacuum insulation panels (VIPs) with zeolite-fiber composite core	
Murdoch, Alyssa	York University	Biology	Ontario	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Developing state-productivity models for northern fisheries under the amended federal Fisheries Act	
Murray, Robynne	National Renewable Energy Laboratory	Head Office	Colorado	UNITED STATES/ ÉTATS-UNIS	09/07/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Structural and hydrodynamic scaling effects of passively adaptive in-stream tidal turbine blades	
Musilek, Petr	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Evaluation of Hosting Capacity of Existing Distribution Systems	
Nadarajah, Sivakumaran	McGill University	Mechanical Engineering	Québec	CANADA	08/19/2016	3	264 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Industrial strength aerodynamic design optimization for complex geometries	
Naguib, Hani	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Development and characterization of novel polymer composite coating for oil pipeline leakage detection	
Nair, Prasanth Balagopal	University of Toronto	Aerospace Studies, Institute for	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Structural topology optimization under uncertain loading	
Najjaran, Homayoun	The University of British Columbia	Okanagan - Engineering, School of	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Enhanced takeoff and landing performance of Unmanned Aerial Vehicles for deployment from moving and tilted platforms	

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Najmaei, Nima	University of Toronto	Occupational Science & Occupational Therapy	Ontario	CANADA	08/24/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Towards development of a robotics-assisted rehabilitation platform for stroke therapy of upper limb	
Nakhla, George	Western Ontario	Chemical and Biochemical Engineering	Ontario	CANADA	09/16/2016	3	856 700	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Municipal wastewater treatment technology innovation	
Narasimhan, Sriram	Waterloo	Civil & Environmental Engineering	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Infrastructure inspections using drone technology	
Narro Perez, Rodrigo	McMaster University	Geography and Earth Sciences, School of	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Investigating the impact of glacial retreat on community water supply in Peru	
Naslund, Eric	Princeton University	Mathematics	New Jersey	UNITED STATES/ ÉTATS-UNIS	09/14/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Arithmetic Structure in the Integers and Higher-Order Fourier Analysis	
Nelligan, Clare	Queen's University	Biology	Ontario	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Informing habitat managers and conservation biologists through paleolimnological inferences of long-term environmental trends in Ontario Lake Trout lakes	
Nemr, Carine	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Development of a portable, user-friendly electrochemical device for point-of-care diagnosis of infectious diseases	
Neufeld, Josh	Waterloo	Biology	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Protocol development to enable high-throughput sequencing of 16S rRNA genes for industry-specific sample analysis	
Newman, Aaron	Dalhousie University	Psychology and Neuroscience	Nova Scotia/ Nouvelle-Écosse	CANADA	08/19/2016	3	234 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Video games and second language acquisition	
Newman, Jennifer	Western Ontario	Earth Sciences	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Impact processes and geologic history of the Tunnunik impact structure, Victoria Island, Canadian High Arctic	
Newmaster, Steve	University of Guelph	Integrative Biology	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Genomic diversity of rat root (Acorus calamus)	

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Neyedley, Kevin	Saint Mary's University	Geology	Nova Scotia/ Nouvelle-Écosse	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Magmatic conditions, metal endowment, and implications for metallogenesis in the Archean Synvolcanic Mooshla Intrusive Complex, Doyon-Bousquet-LaRonde Mining Camp, Abitibi Greenstone Belt	
Nguyen, Peter	University of Alberta	Physics	Alberta	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Investigating the coupling of terahertz pulses to a scanning tunnelling microscope	
Nguyen, Uyen Trang	York University	Computer Science and Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Secure, self-organized, self-powered networks of low-energy proximity beacons	
Nicastro, Jessica	Waterloo	Pharmacy, School of	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Construction and Characterization of an Endogenous Delivery System by an Engineered dsDNA Bacteriophage Lambda	
Nkurunziza, Sévérien	Windsor	Mathematics and Statistics	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Evaluating and improving a probabilistic threat assessment algorithm	
Noel, John	Dalhousie University	Chemistry	Nova Scotia/ Nouvelle-Écosse	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Supercooling and Nucleation of Phase Change Materials for Thermal Energy Storage	
Noel, Martin	University of Ottawa/Université d'Ottawa	Civil Engineering/ Génie civil	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Advanced maturity technique for pre-packaged concrete materials	
Nosrati, Reyhaneh	Ryerson University	Physics	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Development of the MRI for post-implant dosimetry of prostate permanent seed brachytherapy	
Ordenez, Martin	The University of British Columbia	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	09/16/2016	4	384 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	High efficiency power conversion for DC buildings, telecom and IT infrastructure	
Örmeci, Banu	Carleton University	Civil and Environmental Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Wastewater disinfection with peracetic acid	

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Osgood, Geoffrey	Victoria	Biology	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Population trends of sharks and their top down influence on coral reef communities	
Osseiran, Sam	Massachusetts Institute of Technology	Health Sciences and Technology	Massachusetts	UNITED STATES/ ÉTATS-UNIS	08/03/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Visualizing Pheomelanin in vivo with Coherent Anti-Stokes Raman Scattering (CARS) Microscopy: A Novel Non-Invasive Tool for Studying Melanoma	
Osso, Lindsay	University of California - San Francisco	Neurology	California/ Californie	UNITED STATES/ ÉTATS-UNIS	09/07/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Shaping membrane specializations through cellular communication: investigating neuron-glia signalling controlling myelin thickness	
Otis, Martin	Université du Québec à Chicoutimi	Sciences appliquées	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Conception et évaluation d'une technologie de diagnostic et d'isolation des défaillances dans une installation industrielle utilisant une approche hybride	
Ouhimmou, Mustapha	École de technologie supérieure	Génie de la production automatisée	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Forecasting multiple-correlated waste collecting sites	
Pagniello, Camille	University of California - San Diego	Scripps Inst. Oceanography H.O.	California/ Californie	UNITED STATES/ ÉTATS-UNIS	09/14/2016	4	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Autonomous transient signal identification system for biological sounds in the deepest parts of the world's oceans	
Pai, Dinesh	The University of British Columbia	Computer Science	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	150 000	Idea to Innovation/ De l'idée à l'innovation	Skin and body simulation - technology enhancement and validation - phase IIb	
Panangaden, Jane	California Institute of Technology	Mathematics	California/ Californie	UNITED STATES/ ÉTATS-UNIS	09/14/2016	4	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Strong Energy Conservation in Quantum Statistical Mechanics	
Parent, Linda	Collège communautaire du Nouveau-Brunswick	Siège social	New Brunswick/ Nouveau-Brunswick	CANADA	07/15/2016	2	149 730	Applied Research and Development Grants (<\$75k)/ Subventions de recherche et développement appliquée (<75,000 \$)	Adding value to a rockweed byproduct through fermentation: from lab to pilot scale.	
Parenteau, Mario	Cégep de Trois-Rivières	Innofibre	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	New OCC refining strategies for containerboard production	

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Parisotto, Emilio	Carnegie Mellon University (US)	Computer Science	Pennsylvania/ Pennsylvanie	UNITED STATES/ ÉTATS-UNIS	08/03/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Inverse Image Caption Generation	
Park, Chul	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	08/19/2016	3	257 139	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Investigation of cell nucleation and growth in high-pressure and low-pressure foam injection molding	
Park, Young-Jin (Peter)	York University	Lassonde School of Engineering	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Development of a multi-purpose traffic monitoring system to improve traffic safety on rural highways in Canada	
Parker, Beth	University of Guelph	Engineering, School of	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Transport and fate of fluorinated DNAPL in a surficial clay aquitard	
Parkinson, John	University of Toronto	Biochemistry (St. George Campus)	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Enhancing livestock immune function through insect-based dietary supplements	
Parreno, Justin	The Scripps Research Institute	Cell Biology	California/ Californie	UNITED STATES/ ÉTATS-UNIS	08/03/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	The Role of Actin in Regulating Lens Transparency and Resiliency	
Patel, Utkarsh	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	A Fast Simulation Technique for Antenna Arrays and Other Large Electromagnetic Problems	
Paudel, Yagya	Queen's University	Chemistry	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Biosynthetic investigation of a unique peptide gene cluster from Pseudoalteromonas using Transformation-Associated Recombination capture and heterologous expression	
Paul, Padma Polash	University of Oxford	Computing Laboratory		UNITED KINGDOM/ ROYAUME-UNI	09/07/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Biometric Profiling using Social and Semantic Knowledge-based Cognitive Intelligence	
Pavey, Scott	University of New Brunswick	Biology (Saint John)	New Brunswick/ Nouveau-Brunswick	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Genomics of American Eel Aquaculture	
Pawlowicz, Rich	The University of British Columbia	Earth, Ocean and Atmospheric Sciences	British Columbia/ Colombie-Britannique	CANADA	09/16/2016	5	714 972	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Contaminant dispersal in the strait of Georgia and Salish Sea	

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Pazner, Will	Brown University	Applied Mathematics	Rhode Island	UNITED STATES/ ÉTATS-UNIS	09/14/2016	4	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	An accurate and efficient weather model through an enstrophy-conserving discontinuous Galerkin method for the shallow water equations	
Peacock, Stephanie	University of Calgary	Biological Sciences	Alberta	CANADA	09/07/2016	3	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Landscape connectivity in a changing world	
Pelletier, Régis	Cégep de Chicoutimi	Siège social	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Determining the capacities and limitations of unmanned aerial photogrammetry for mapping and assessing unpaved roads	
Pelletier, Régis	Cégep de Chicoutimi	Siège social	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Développement d'un service d'inspection d'infrastructure à l'aide d'un aéronef sans pilote (ASP)	
Pen, Ue-Li	University of Toronto	Cdn Inst. for Theoretical Astrophysics	Ontario	CANADA	07/15/2016	2	200 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Virtualized radio-VLBI digital media	
Pesowski, Madison	Waterloo	Psychology	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	The cognitive processes underlying children's ability to use ownership to predict people's behaviors	
Petes, Carlene	Queen's University	Biomedical and Molecular Sciences	Ontario	CANADA	09/22/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	IL-27 enhances LPS-induced inflammasomes in human monocytes	
Petley-Ragan, Arianne	University of Oslo	Geosciences		NORWAY/ NORVÈGE	07/13/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	The rheological evolution of shear zones during metamorphism and its influence on intracontinental orogeny in the Musgrave Province, Central Australia	
Pfisterer, Kaylen	Waterloo	Systems Design Engineering	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Optimised functional foods for malnourished older adults: from microbiome to absorption	
Phillips, Anna	University of Toronto	Earth Sciences (St. George Campus)	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Investigating the effect of vegetation on the silica cycle in northern Canadian ecosystems	

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Pichaud, Nicolas	Université de Moncton	Chimie et biochimie	New Brunswick/ Nouveau-Brunswick	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Évaluation de l'effet des monoglycérides sur le métabolisme mitochondrial lors de dysfonctions liées au vieillissement et à un déséquilibre nutritionnel important chez Drosophila	
Pichette, André	Université du Québec à Chicoutimi	Sciences fondamentales	Québec	CANADA	09/16/2016	2	160 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Détermination du potentiel d'utilisation des eaux de déroulage du bouleau blanc pour des applications	
Pilon, David	Cégep de Saint-Laurent	Siège social	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Évaluation et optimisation de la performance de la technique d'électrocoagulation pour le traitement des eaux usées municipales	
Pilon, David	Cégep de Saint-Laurent	Siège social	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Utilisation de coagulants à base de tanins pour le traitement des eaux usées	
Pilon, David	Cégep de Saint-Laurent	Siège social	Québec	CANADA	09/16/2016	2	150 000	Applied Research and Development Grants (<\$75k)/ Subventions de recherche et développement appliquée (<75,000 \$)	Développement et optimisation d'un bioréacteur à géotextile pour le traitement secondaire des eaux usées domestiques en sortie de fosse septique	
Pilon, David	Cégep de Saint-Laurent	Siège social	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Validation et optimisation des performances d'un système de traitement des eaux usées résidentielles	
Piotrowski, Michael	University of Toronto	Aerospace Studies, Institute for	Ontario	CANADA	09/22/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Exploratory Shape Optimization using a Local Correlation-based Transition Model in a Parallel Newton-Krylov-Schur Algorithm.	

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Pisarc, Michael	Brock University	Geography	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Dendrohydrological reconstructions of stream flow from the Snare River basin, NWT to inform management decisions concerning power generation	
Plante, Jean-Sebastien	Université de Sherbrooke	Génie mécanique	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Capteurs intégrés pour systèmes de refroidissement connectés	
Pollit, Adam	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Investigation of Conjugated Polymers for Application in Organic Solar Cells	
Poncet, Sebastien	Université de Sherbrooke	Génie mécanique	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Modélisation des échanges thermiques dans le compartiment de stockage d'un camion frigorifique équipé du système Frygy Cube	
Ponsard, Bruno	Collège de Maisonneuve	Siège social	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Développement d'un procédé de conditionnement/emballage pour la conservation prolongée de découpes de volaille fraîche	
Poulin, Alexandre	Carleton University	Physics	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Investigation of the phenomenology of extended Higgs models with possible dark matter candidates.	
Pralat, Pawel	Ryerson University	Mathematics	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Modelling of homophily and social influence via random graphs	
Pratt, Simon	Waterloo	Computer Science, David R. Cheriton School of	Ontario	CANADA	09/22/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Space-Efficient Range Searching	
Price, Andrea	Louisiana State University	Oceanography & Coastal Sciences	Louisiana/ Louisiane	UNITED STATES/ ÉTATS-UNIS	09/14/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	The impact of crude oil and chemical dispersants on dinoflagellate cysts	
Price, Michael	Simon Fraser University	Biological Sciences	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Importance of interspecies effects and life-history diversity in the persistence of salmon populations	

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Prudhomme, Serge	École Polytechnique de Montréal	Mathématiques et génie industriel	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Ellipsoidal Particle Modeling for Computer Simulation of Sediment Liquefaction	
Prusinkiewicz, Martin	Western Ontario	Microbiology and Immunology	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Adenovirus E1A is a key regulator of the pentose phosphate pathway	
Qin, Shuo	University of Texas at Dallas	Behavioral & Brain Sciences, School of	Texas	UNITED STATES/ ÉTATS-UNIS	09/07/2016	3	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Age-related difference in early visual working memory: illusory conjunction, brain plasticity and lifestyle factors in healthy older adults	
Raahemifar, Kaamran	Ryerson University	Electrical and Computer Engineering	Ontario	CANADA	08/19/2016	4	735 556	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Design and development of an active lower-limb exoskeleton for rehabilitation applications	
Rad, Ahmad	Simon Fraser University	Mechatronic Systems Engineering	British Columbia/ Colombie-Britannique	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Multi-modal perceptual system for persons with developmental disabilities	
Radisic, Milica	University of Toronto	Biomaterials and Biomedical Engineering, Inst. of (IBBME)	Ontario	CANADA	07/15/2016	3	149 789	Collaborative Health Research Projects/ Projets de recherche concertée sur la santé	Platform technology for maturation of human stem cell derived cardiomyocytes and cardiotoxicity screening	
Radziwill, Maksym	McGill University	Mathematics and Statistics	Québec	CANADA	08/19/2016	5	210 000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Interactions between L-functions and sieve methods	
Rainey, Jan	Dalhousie University	Biochemistry and Molecular Biology	Nova Scotia/ Nouvelle-Écosse	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Biophysical characterization of soricidin	
Ramirez-Serrano, Alejandro	University of Calgary	Mechanical and Manufacturing Engineering	Alberta	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Dynamic analysis and control of a high speed humanoid robot using high speed/torque low inertia actuators	
Ramsaran, Adam	University of Toronto	Psychology (St. George Campus)	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Optical imaging and reversal of forgetting within the hippocampal memory system	

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Ramzan, Firyal	University of Toronto	Psychology (Mississauga)	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Mechanisms of interaction between androgen receptors and mitochondrial biogenesis in the brain.	
Rancourt, Derrick	University of Calgary	Biochemistry and Molecular Biology	Alberta	CANADA	07/15/2016	3	351 689	Collaborative Health Research Projects/ Projets de recherche concertée sur la santé	Derivation and Culture of Naïve Pluripotent Stem Cells in Stirred Suspension Bioreactors	
Ranjram, Mike	Massachusetts Institute of Technology	Electrical Engineering and Computer Science	Massachusetts	UNITED STATES/ ÉTATS-UNIS	09/07/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	A Modified n-level Diode Clamped Converter for Battery Energy Storage Systems	
Reaney, Martin	University of Saskatchewan	Plant Sciences	Saskatchewan	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Fermentation of industrial waste stillage with lactobacilli	
Rehmann, Lars	Western Ontario	Chemical and Biochemical Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Biodiesel by-product valorization	
Reid, David	The University of British Columbia	Geography	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Spatial and temporal patterns of sediment transport and storage in gravel bed streams	
Reilly, James	McMaster University	Electrical and Computer Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	A machine learning app for quitting smoking	
Reinholz, Bradley	The University of British Columbia	Okanagan - Engineering, School of	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Sensorless Control of Natural Gas Electromagnetic Fuel Injectors for Internal Combustion Engines	
Resetca, Diana	University of Toronto	Medical Biophysics	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Application of Advanced Mass Spectrometry Tools to the Characterization of Protein-Protein Interactors and Post-Translational Modifications of the Myc Family of Transcription Factors	
Riaz, Sadia	University of Toronto	Psychology (St. George Campus)	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Delineating cortico-limbic-striatal circuits in discrete and contextual control over appetitively and aversively motivated behaviour	

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Ricardez Sandoval, Luis Alberto	Waterloo	Chemical Engineering	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Development of a plant model under demand uncertainty to improve operations and energy management at □	
Rival, David	Queen's University	Mechanical and Materials Engineering	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	CCC Sulbhur Products Combined experimental and numerical analysis of a pit turbine design	
Rivard, Patrice	Université de Sherbrooke	Génie civil	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Valorisation des sédiments marins des Iles de la Madeleine	
Rivkin, Lillian Ruth	University of Toronto	Ecology and Evolutionary Biology (St. George Campus)	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	The role of sex-biased herbivory on the evolution of separate sexes in plants	
Roberts, Edward	University of Calgary	Chemical and Petroleum Engineering	Alberta	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Electrochemical water treatment using expanded graphite	
Roberts, Ian	McMaster University	Physics and Astronomy	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	A dynamical analysis of galaxy evolution in groups	
Robitaille, François	University of Ottawa/Université d'Ottawa	Mechanical Engineering/ Génie mécanique	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Cold spray and mechanical bonding technology for the production of aerospace hybrid composites	
Rodgers, Jessica	Western Ontario	Engineering, Faculty of	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Three-dimensional ultrasound needle guidance system for high-dose-rate interstitial brachytherapy of gynecologic cancers	
Rogers, John	Carleton University	Electronics	Ontario	CANADA	09/16/2016	2	50 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	N-path filters for front end modules	
Rogers, Luke	University of Toronto	Ecology and Evolutionary Biology (St. George Campus)	Ontario	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Population dynamics of the entrainment life history in fish	
Rollick, Nickolas	Waterloo	Mathematics, Faculty of	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Constructing quadratic fields with large p-rank	

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Rollinson, Njal	University of Toronto	Ecology and Evolutionary Biology (St. George Campus)	Ontario	CANADA	08/19/2016	5	120 000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Life-history trade-offs, seasonal time constraints, and the optimization of body size	
Romao, Carl	University of Oxford	Chemistry		UNITED KINGDOM/ ROYAUME-UNI	08/17/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Negative Compressibility and Other Anomalous Properties of Flexible Metal-organic Frameworks	
Ronan, Evan	Ryerson University	Chemistry and Biology	Ontario	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Tracking the fate of persistent organic pollutants in aquatic environments to inform the design strategy of bioremedial water treatment processes	
Ronan, Patrick	Ryerson University	Chemistry and Biology	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Developing a modular algal biofilm reactor system to couple wastewater treatment and biofuel feedstock generation.	
Rosei, Federico	Institut national de la recherche scientifique	Centre Énergie, Matériaux et Télécommunications (ÉMT) Varennes	Québec	CANADA	08/19/2016	1	42 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Monolithic integration of nanostructured III/V semiconductors and pervoskite oxides into photonic devices	
Rossman, Benjamin	University of Toronto	Mathematical and Computational Sciences (Mississauga)	Ontario	CANADA	09/16/2016	3	120 000	Discovery Grants Program - Accelerator Supplements/ Programme de subventions à la découverte - supplément d'accélération	Average-Case Lower Bounds in Boolean Circuit Complexity	
Rossman, Benjamin	University of Toronto	Computer Science (St. George Campus)	Ontario	CANADA	08/19/2016	5	205 000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Average-Case Lower Bounds in Boolean Circuit Complexity	
Roth, Stephanie	University of Guelph	Engineering, School of	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Increasing the sustainability of the mining and metals industry through the application of algae for carbon dioxide mitigation and reduced coal consumption in steel plants.	
Rouhani, Hossein	University of Alberta	Mechanical Engineering	Alberta	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Motion data management and pattern recognition for sensor-based e-health solutions	

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Rousseau-Rizzi, Raphael	Massachusetts Institute of Technology	Earth Atmospheric and Planetary Sciences	Massachusetts	UNITED STATES/ ÉTATS-UNIS	09/07/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Parameterizing Mesoscale Forced Convection Initiation, Interactions and Development	
Royer, Alain	Université de Sherbrooke	Géomatique appliquée	Québec	CANADA	07/15/2016	1	42 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Development of autonomous radar for remotely measuring snow and ice thickness over lakes and rivers / Radar automatique de mesures de l'épaisseur de neige et glace de lacs	
Ruda, Harry	University of Toronto	Materials Science and Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Developing new materials for energy storage in geothermal boreholes	
Rueda, Luis	Windsor	Computer Science, School of	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	An intelligent system that supports additive manufacturing and machining	
Ruhe, Guenther	University of Calgary	Computer Science	Alberta	CANADA	07/15/2016	3	280 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	A recommendation system for intelligent issue management	
Ruhe, Guenther	University of Calgary	Computer Science	Alberta	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Release engineering for continuous integration	
Ruth, William	Simon Fraser University	Statistics and Actuarial Science	British Columbia/ Colombie-Britannique	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Analytic power analysis for post-selection inference.	
Rutherford, Katherine	Dalhousie University	Biology	Nova Scotia/ Nouvelle-Écosse	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Detection of plant-pollinator interactions: considerations for management and conservation	
Ryan, Calen	Northwestern University	Anthropology	Illinois	UNITED STATES/ ÉTATS-UNIS	08/10/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Pathways of plasticity: transgenerational epigenetic inheritance of exogenous 'shocks' in an extensively studied human population in Cebu, Phillipines	
Sadrekarimi, Abouzar	Western Ontario	Civil and Environmental Engineering	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Static liquefaction failure of sloping grounds	
Salahub, Christine	Brock University	Psychology	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Examining the Mechanisms Between Individual Differences and Visual Perception	

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Salcudean, Septimiu	The University of British Columbia	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	2	128 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Liver shear wave vibroelastography	
Salehi-Abari, Amirali	University of Toronto	Computer Science (St. George Campus)	Ontario	CANADA	09/07/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Group Decision Support Systems Leveraging Large-Scale Social Networks	
Saliba, Christopher	Queen's University	Mechanical and Materials Engineering	Ontario	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Determination of the dynamic function of the patellofemoral and tibiofemoral joint complex.	
Samson, Christopher	Dalhousie University	Biomedical Engineering, School of	Nova Scotia/ Nouvelle-Écosse	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	64 Channel High Frequency Phased Array Beamformer Using a "Single Sample Per Pixel" Variable Sampling Technique	
Samson, Claire	Carleton University	Earth Sciences	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Imaging open pit mines with a Lidar mounted on an unmanned aerial vehicle to derive geotechnical and geological information	
Sanchez-Azofeifa, Gerardo-Arturo	University of Alberta	Earth and Atmospheric Sciences	Alberta	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Spectral libraries for drone base mapping of Canadian wetlands	
Sanner, Scott	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Machine learning enabled adaptive user interfaces for enhanced network security	
Sawan, Mohamad	École Polytechnique de Montréal	Génie électrique	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Small-Footprint Low-cost Galvanic Skin Response Wireless Sensor	
Schafer, Laurel	The University of British Columbia	Chemistry	British Columbia/ Colombie-Britannique	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Catalytic and materials methods for recyclable H2 storage strategies	
Schiks, Thomas	University of Toronto	Forestry, Faculty of	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Modelling the growth and management of large wildfires in the boreal forest region of Canada	
Schoellig, Angela	University of Toronto	Aerospace Studies, Institute for	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Automatic on-the-ground wind stabilization system for hybrid aerial vehicle	
Schuh, Nicholas	University of Toronto	Medical Biophysics	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	A simple model for studying microbial-immune interactions at gut epithelia	

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Schulz-Beach, Jonathon	Waterloo	Physics and Astronomy	Ontario	CANADA	09/22/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Emergence of Spacetime from Quantum Entanglement	
Sciaini, Alberto German	Waterloo	Chemistry	Ontario	CANADA	08/19/2016	2	153 848	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	High-resolution imaging system for electron microscopy: software and hardware development	
Scott, Alison	Waterloo	Chemical Engineering	Ontario	CANADA	09/22/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Optimizing Conditions for Novel Water-Soluble Polymers in Enhanced Oil Recovery	
Scott, Ted	Mohawk College of Applied Arts and Technology	Head Office	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	The use of conformal cooling in tooling via DMLS Additive Manufacturing	
Semagina, Natalia	University of Alberta	Chemical and Materials Engineering	Alberta	CANADA	07/15/2016	3	138 750	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Multifunctional non-precious ungrading catalysts	
Seo, Stela Hanbyeol	University of Manitoba	Computer Science	Manitoba	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Consolidated Real-time Remote Control Interface for Multiple Robots in Complex Environments	
Sexton, Danielle	McMaster University	Biology	Ontario	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Regulation of Functional Amyloid Formation in Streptomyces	
Shalev, Tal	The University of British Columbia	Michael Smith Laboratories	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Genomics of pest resistance in Western Redcedar (Thuja plicata).	
Shan, Jinjun	York University	Earth and Space Science and Engineering	Ontario	CANADA	07/15/2016	2	50 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	High-precision synchronization control of piezoelectric actuators for space-based fabry-perot spectrometer	
Shan, Yutong	Harvard University	Astronomy	Massachusetts	UNITED STATES/ ÉTATS-UNIS	09/21/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Short-Period Multiple Systems of M-dwarf Stars	
Shardt, Nadia	University of Alberta	Chemical and Materials Engineering	Alberta	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	A multicomponent Kelvin equation for predicting equilibrium composition	
Sheikh, Shamim	University of Toronto	Civil Engineering	Ontario	CANADA	08/19/2016	3	144 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Short-term and long-term behaviour of GFRP bars and bends	

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Sheikhzadeh, Mehdi	Lambton College of Applied Arts and Technology	Head Office	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Development of Wonder.pics	
Shekhar, Sudip	The University of British Columbia	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Clocking Solutions for 56Gb/s Serial Links	
Shoichet, Molly	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	09/16/2016	1	122 500	Idea to Innovation/ De l'idée à l'innovation	Optimization, scale-up, stability, and manufacture of a hydrogel for local, sustained deliverv - phase I	
Shoshani, Manar	Windsor	Chemistry and Biochemistry	Ontario	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Nickel Hydride Cluster Design Toward Inert Bond Activation and Functionilization	
Shriraman, Arrvindh	Simon Fraser University	Computing Science, School of	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Software framework for Smart building energy audits	
Shultz, Matthew	Uppsala University	Physics and Astronomy		SWEDEN/ SUÈDE	09/07/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Surface Imaging of Stellar Magnetic Fields as a Probe of Internal and External Stellar Physics	
Siemens, Gregory	Royal Military College of Canada/Collège militaire royal du Canada	Civil Engineering/ Génie civil	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Development of computational capabilities to assess the impact of climate change on permafrost in Canada's North	
Simane, Oksana	Queen's University	Mechanical and Materials Engineering	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	A study of hydride in zirconium matrix and it's effect on material embrittlement	
Simard, Dana	University of Toronto	Astronomy and Astrophysics (St. George Campus)	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Very Long Baseline Interferometry to probe the cause of pulsar scintillation and measure pulsar distances	
Simard, Mikaël	Université de Montréal	Physique	Québec	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Acceleration of perfusion magnetic resonance imaging	
Simon, Leonardo	Waterloo	Chemical Engineering	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Clear Blue Sorbents for water remediation	
Simpson, Madeline	University of Calgary	Chemical and Petroleum Engineering	Alberta	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Functionalized, Highly Tunable, Degradable "Smart" Microgels for Targeted Applications	

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Sinclair, Anthony	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	08/19/2016	3	102 830	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Storage tank floor scanner based on pulsed magnetic flux leakage	
Sit, Brandon	Harvard University	Medical Sciences	Massachusetts	UNITED STATES/ ÉTATS-UNIS	08/17/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Characterization of the nutrient transporter AfuABC in the human pathogen Vibrio cholerae	
Skubel, Rachel	University of Miami	Head Office	Florida/ Floride	UNITED STATES/ ÉTATS-UNIS	09/07/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	What traits put oceanic apex predators at greatest risk from climate change?	
Smith, Christene	Queen's University	Chemistry	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Solid Supported Catalysts for Water Oxidation	
Smith, Jeffrey	Carleton University	Chemistry	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Identifying chemical markers of aging efficiency in coffee	
Smith, Kevin	The University of British Columbia	Chemical and Biological Engineering	British Columbia/ Colombie-Britannique	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Monolith reactor modelling to assist in base metal catalyst development for catalytic converters	
Smith, Laura	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Biomimetic hydrogels for 3D Cell Culture and Invasion Studies	
Smith, Myron	Carleton University	Biology	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Analyzing and improving the Kombucha fermentation process	
Smy, Tom	Carleton University	Electronics	Ontario	CANADA	07/15/2016	2	100 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Computer aided design tools for photonic integrated circuits	
Sodhi, Asmita	Dalhousie University	Mathematics and Statistics	Nova Scotia/ Nouvelle-Écosse	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Classifying Gorenstein Fano Toric Varieties	
Sokhansanj, Shahab	The University of British Columbia	Chemical and Biological Engineering	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	38 025	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Evaluation of the effect of steam injection on a coastal wood species pellet and field measurement of chloride content	
Soto Gomez, Marybel	The University of British Columbia	Botany	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	A phylogenomics study of a major pantropical crop, the Dioscorea yams, and their relatives	
Soucy, Josée	Cégep de La Pocatière	Siège social	Québec	CANADA	08/19/2016	2	96 355	Applied Research and Development Grants (<\$75k)/ Subventions de recherche et développement appliquée (<75,000 \$)	Assemblage par soudage laser en espace ouvert	

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Soutar, Chloe	Queen's University	Centre for Neuroscience Studies	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Gating of synaptic plasticity in the rodent primary auditory cortex by 17 β -estradiol	
Spratt, Perry	University of California - San Francisco	Neurology	California/ Californie	UNITED STATES/ ÉTATS-UNIS	09/07/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Circuit mechanisms for controlling cognitive flexibility in prefrontal cortex	
Starko, Samuel	The University of British Columbia	Botany	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Evolution and structural development of the kelps (Laminariales, Phaeophyceae)	
Stavness, Ian	University of Saskatchewan	Computer Science	Saskatchewan	CANADA	07/15/2016	3	150 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Advanced scalable multi-projector curved 3D display	
Stebila, Douglas	McMaster University	Computing and Software	Ontario	CANADA	08/19/2016	3	120 000	Discovery Grants Program - Accelerator Supplements/ Programme de subventions à la découverte - supplément d'accélération	Quantum-safe cryptography for the Internet	
Steele, Michael	University of Alberta	Agricultural, Food and Nutritional Science	Alberta	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	The effect colostrum meal size and delivery method on gastric function	
Steinberg, Adam	University of Toronto	Aerospace Studies, Institute for	Ontario	CANADA	07/15/2016	2	165 716	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Experimental study of dynamic loss mechanisms in transonic turbines	
Stephenson, Tyler	University of Calgary	Chemical and Petroleum Engineering	Alberta	CANADA	08/03/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Functionalized nanoparticles for enhanced oil and energy recovery	
Stevens, Corey	Queen's University	Biomedical and Molecular Sciences	Ontario	CANADA	09/22/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Engineering of ice-binding proteins for biotechnological applications	
St-Jean, Philippe	Centre National de la Recherche Scientifique	Head Office		FRANCE	09/14/2016	3	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Effet Hall de spin dans le phosphore noir	
Stolle, Jacob	University of Ottawa/Université d'Ottawa	Civil Engineering/ Génie civil	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Physical Modeling of Debris Movement and Impact Force due to Extreme Hydrodynamic Conditions	
Strimas-Mackey, Seth	Cornell University	Physics	New York	UNITED STATES/ ÉTATS-UNIS	09/14/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Deriving the Emergence of Gravity from Conformal Field Theory in AdS/CFT	
Sun, Qiao	University of Calgary	Mechanical and Manufacturing Engineering	Alberta	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Model development for an actively controlled seat suspension system	

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Sun, Sol	University of Toronto	Psychology (St. George Campus)	Ontario	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	The role of conscious awareness in the integration of visual information	
Sveinson, Kelly	Langara College	Head Office	British Columbia/ Colombie-Britannique	CANADA	08/19/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Locating a wearable device in an industrial WiFi network	
Taati, Babak	University of Toronto	Computer Science (St. George Campus)	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	RFID technology to identify study participants and automated recording of video gait data	
Tabard-Cossa, Vincent	University of Ottawa/Université d'Ottawa	Physics/ Physique	Ontario	CANADA	07/15/2016	1	79 417	Idea to Innovation/ De l'idée à l'innovation	Democratizing nanopore-based research to enable novel diagnostics	
Tadiri, Christina Pernice	McGill University	Biology	Québec	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Epidemic Dynamics in Metapopulations: The role of host heterogeneity in the dissemination of disease	
Taghipour, Sharareh	Ryerson University	Mechanical and Industrial Engineering	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Reliability and availability modeling and failure prediction of CHEP inspection lines and improvement of current maintenance policies	
Talukdar, Manisha	University of Toronto	Molecular Genetics	Ontario	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Characterization of the IRE1-XBP1 axis of the unfolded protein response	
Tan, Joanne	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Development of a fast and modular approach towards the synthesis of unusual boron-containing molecules for serine hydrolase probe design.	
Tanaka, Takashi	The University of British Columbia	Forestry, Faculty of	British Columbia/ Colombie-Britannique	CANADA	07/21/2016	1	32 000	JSPS Researcher Exchange Program/ Programme d'échange de la SJPS pour chercheur japonais	Development of a new method based on dual-energy X-ray computed tomography for the evaluation of 3-dimensional solid wood moisture content distribution	

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Tanaka, Takuji	University of Saskatchewan	Food and Bioproduct Sciences	Saskatchewan	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Bioconversion of agriculture by-products through creation of nutritious feeds for food insect culture	
Tanino, Karen	University of Saskatchewan	Plant Sciences	Saskatchewan	CANADA	07/15/2016	4	180 431	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Moving the corn belt northward: identifying key ultrastructural and physiological markers which provide chilling and frost stress resistance to enhance the breeding process	
Tardif, Jessica	Université de Montréal	Psychologie	Québec	CANADA	09/22/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Les stratégies visuelles sont-elles la cause des différences individuelles dans les habiletés en reconnaissance des visages?	
Tavares, Tamara	Western Ontario	Psychology	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	The Impact of Mood on Emotion-Cognition Interactions	
Tchernof, Andre	Université Laval	Sciences des aliments et de nutrition	Québec	CANADA	08/19/2016	1	29 000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Cell dedifferentiation in the ceiling culture system: regulators of cell matrix remodelling	
Terriault, Patrick	École de technologie supérieure	Génie mécanique	Québec	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Simulation de la décohésion des interfaces dans des barres d'hydroalternateurs	
Thompson, Kenneth	The University of British Columbia	Zoology	British Columbia/ Colombie-Britannique	CANADA	09/22/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Multispecies interactions and ecological speciation in Bahamian Anoles	
Tobias, Ian	Western Ontario	Physiology and Pharmacology	Ontario	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Generation of sodium channel mutation in integration-free canine induced pluripotent stem cells	
Toyserkani, Ehsan	Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	09/16/2016	1	25 000	Strategic Research Networks Program - Letters of Intent/ Programme de subventions de réseaux stratégiques - lettres d'intentions	Funding for full application preparation - "NSERC Network for holistic innovation in additive manufacturing (HI-AM)"	

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Tran, Huy Ngoc Steven	California Institute of Technology	Biology, Division of	California/ Californie	UNITED STATES/ ÉTATS-UNIS	08/17/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Zebrafish neuropeptide VF (NPVF): A novel and evolutionarily conserved neuropeptide regulating vertebrate sleep	
Tremaine, Peter	University of Guelph	Chemistry	Ontario	CANADA	07/15/2016	5	930 000	Industrial Research Chairs - Regular - Salary/ Professeurs-chercheurs industriels - régulières - salaires	NSERC/UNENE Senior Industrial Research Chair in High Temperature Aqueous Chemistry	
Tremblay, Joshua	Queen's University	Kinesiology & Health Studies, School of	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Vascular Responses to Mental and Physical Stress: Sex Differences	
Trépanier, Jean-Yves	École Polytechnique de Montréal	Génie mécanique	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Développement d'un kit aérodynamique pour une voiture sport	
Trivedi, Japan	University of Alberta	Civil and Environmental Engineering	Alberta	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Polymer screening for EOR applications	
Troncy, Eric	Université de Montréal	Biomédecine vétérinaire	Québec	CANADA	07/15/2016	2	224 140	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Développement et validation translationnelle d'un modèle d'arthrose expérimentale chirurgicale chez le rat et transfert dans l'arthrose canine et féline	
Tsao, Kelvin	University of Ottawa/Université d'Ottawa	Chemistry/ Chimie	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Fluogenic Monitoring of Protein-polymer Bioconjugation Using FLARe Labels	
Tse, Calvin	The University of British Columbia	Rehabilitation Sciences, School of	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Evaluating sex differences in the acute response and recovery of knee cartilage after running	
Turlova, Ekaterina	University of Toronto	Physiology	Ontario	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Cellular and molecular mechanisms of Transient Receptor Potential Melastatin 7 (TRPM7) in neuronal development in vitro.	
Udugama, Buddhisha	University of Toronto	Biomaterials and Biomedical Engineering, Inst. of (IBBME)	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Improving accessibility and shelf-life of diagnostics with bioreagent tablets	

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Ukwatta, Eranga	Carleton University	Systems and Computer Engineering	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Development of automated image analysis pipeline for semiconductor circuit reverse engineering	
Urbancic, Natasha	The University of British Columbia	Earth, Ocean and Atmospheric Sciences	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Lunar Subsurface Structure Inferred from Analyses of Apollo 17 and Modern Satellite Data	
Vallières, Simon	Institut national de la recherche scientifique	Centre Eau, Terre et Environnement (ETE)	Québec	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Nanoparticle-enhanced radiation therapy using scintillating high atomic number materials	
Van Heyst, Bill	University of Guelph	Engineering, School of	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Odor characterization and reduction in a chicken mortality compost	
van Noordt, Stefon	Yale University	Child Study Center	Connecticut	UNITED STATES/ ÉTATS-UNIS	07/20/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Investigating the role of theta oscillations in self-regulation across development and anxiety in single subjects	
Vandersluis, Eli	Ryerson University	Mechanical and Industrial Engineering	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Improving Thermal Conductivity of 319 Aluminum Alloy Cylinder Heads	
Varro, Daniel	McGill University	Electrical and Computer Engineering	Québec	CANADA	08/19/2016	5	215 000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Model-based Design and Validation Techniques for Smart and Safe Cyber-Physical Systems	
Veitch, Brian	Memorial University of Newfoundland	Engineering and Applied Science, Faculty of	Newfoundland and Labrador/ Terre-Neuve-et-Labrador	CANADA	07/15/2016	5	548 825	Industrial Research Chairs - Regular - Research/ Professeurs-chercheurs industriels - régulières - recherche	NSERC/Husky Energy Industrial Research Chair in Safety at Sea	
Verbrugge, Adronie	University of Guelph	Clinical Studies	Ontario	CANADA	08/19/2016	2	59 570	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Effect of different carbohydrate sources on glycemic index, starch fractions and cognition in dogs and cats	
Vidad, Jeziel	The Centennial College of Applied Arts and Technology	Progress Campus	Ontario	CANADA	08/19/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Development of an Interactive Exercise System with Feedback Mechanism	
Viggiani, Daniel	Waterloo	Kinesiology	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Relating Mechanical Loading to Tissue Damage and Nociception in Prolonged Standing Exposures	

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Vincent-Lamarre, Philippe	University of Ottawa/Université d'Ottawa	Psychology, School of/ Psychologie, école de	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Construction de modèles de type « reservoir computing » robustes à l'aide d'une connectivité réaliste□	
Virgilio, Nick	École Polytechnique de Montréal	Génie chimique	Québec	CANADA	07/15/2016	1	125 000	Idea to Innovation/ De l'idée à l'innovation	A versatile technological platform for the preparation of functionalized porous hydrogels detined to cell culture applications (INNOV Phase IA)	
Vo, Andrew	Western Ontario	Psychology	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Dopaminergic modulation of dorsal and ventral striatum-mediated cognition: A pharmacological fMRI investigation	
Vonapartis, Eliana	University of Toronto	Cell and Systems Biology (St. George Campus)	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Investigating the role of a RING E3 ubiquitin ligase in hormone crosstalk during plant abiotic stress response	
Vrantsidis, Daphne	University of Alberta	Psychology	Alberta	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Unity and diversity in hot and cool executive functions	
Vriesen, Matthew	École Polytechnique Fédérale de Lausanne	Chimie		SWITZERLAND/ SUISSE	09/21/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	The Intramolecular Donor-Acceptor Cyclopropane-Imine Rearrangement	
Walbridge, Scott	Waterloo	Civil & Environmental Engineering	Ontario	CANADA	07/15/2016	2	85 156	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Quality control and fatigue design of friction stir welded joints in aluminum bridge decks	
Walters, Grant	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Electrically-Pumped Quantum-Dots-in-Perovskite Laser	
Wang, Chun-Chih	McGill University	Atmospheric and Oceanic Sciences	Québec	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Dynamics of thermally forced circulations over mesoscale islands.	
Wang, Xihua	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Optical liquid fingerprinting for dynamic process monitoring in nanofabrication	

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Wang, Xin Ru	University of Washington	Computer Science and Engineering	Washington	UNITED STATES/ ÉTATS-UNIS	09/14/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Unsupervised Neural Decoding with Multiple Modalities on Natural long-term ECoG data	
Wang, Zhou	Waterloo	Electrical & Computer Engineering	Ontario	CANADA	07/15/2016	1	125 000	Idea to Innovation/ De l'idée à l'innovation	Automated instantaneous video quality-of-experience measurement on consumer devices	
Waters, Kristian	McGill University	Mining & Materials Engineering.	Québec	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Concentration of iron ore using a Jameson flotation cell	
Weck, Arnaud	University of Ottawa/Université d'Ottawa	Mechanical Engineering/ Génie mécanique	Ontario	CANADA	09/16/2016	2	72 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Determination of true stress-strain data behind the necking point and fracture loci of vintage steel pipes, using digital image correlation and finite element analysis	
Wells, Mary	Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Use of thermo-fluids modelling to understand copper recovery from slow cooled slags	
Wen, John	Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	09/16/2016	2	166 614	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Reducing carbon footprint of transportation: development of an optimal energy management system for solar idle reduction	
Wendlandt, Curtis	University of Alberta	Mathematical and Statistical Sciences	Alberta	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Finite-dimensional representations of twisted Yangians of types B,C, and D.	
Whitford, Veronica Marie	Massachusetts Institute of Technology	Brain & Cognitive Science	Massachusetts	UNITED STATES/ ÉTATS-UNIS	09/07/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	A Behavioural and Neuroimaging Investigation of First- and Second-Language Reading Performance in Bilingual School-Aged Children	
Willerth, Stephanie	Victoria	Mechanical Engineering	British Columbia/ Colombie-Britannique	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Validation of a sampling system for detection of biomarkers	

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Williams-Jones, Glyn	Simon Fraser University	Earth Sciences	British Columbia/ Colombie-Britannique	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Geologically-constrained geophysical inversions of a kimberlite pipe: A new approach to diamond exploration	
Williamson, Vanessa	Seneca College of Applied Arts and Technology	Markham Campus	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Research and Development of a System to Analyze Impact of Story and Audience Attributes on Reader	
Wilson, Alexander	The University of British Columbia	Earth, Ocean and Atmospheric Sciences	British Columbia/ Colombie-Britannique	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Glaciovolcanism in the Garibaldi Volcanic Belt: From Data to Models.	
Wilson, Heather	University of Saskatchewan	VIDO-Vaccine and Infectious Disease Organization	Saskatchewan	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Evaluating Efficacy of ARC-005 Lipopeptide as Vaccine Adjuvant in Mice	
Wollenberg, Rowan	McGill University	Earth and Planetary Sciences	Québec	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	The Genesis of Heavy Rare Earth Mineralisation in the Lofdal Intrusive Suite, Namibia	
Wong, Michelle	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	09/22/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Analysis and Detection of Mobile Malware with User Input Dependencies and Constraints	
Wong, Serene Wing Hang	Carnegie Mellon University (US)	Computer Science	Pennsylvania/ Pennsylvanie	UNITED STATES/ ÉTATS-UNIS	09/07/2016	3	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Large graph comparisons in static and temporal graphs	
Wong, Yau Shu	University of Alberta	Mathematical and Statistical Sciences	Alberta	CANADA	08/19/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Discovering useful information via mathematical model and data analysis	
Wootton, Brent	Sir Sandford Fleming College of Applied Arts and Technology	Centre for Alternative Wastewater Treatment	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Investigation and Evaluation of a Best Available Technology for the Treatment of Cosmetic Wastewater	
Workman, Sean	The University of British Columbia	Biochemistry and Molecular Biology	British Columbia/ Colombie-Britannique	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Structural and functional characterization of the bacterial lipid carrier generating protein, undecaprenyl pyrophosphate phosphatase (UppP)	

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Wulff, Jeremy	Victoria	Chemistry	British Columbia/ Colombie-Britannique	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	High-level characterization of the effects of de-icing salts on polymer composite insulator shed hydrophobicity and monomer leakage	
Wynn, Jordana	University of Toronto	Psychology (St. George Campus)	Ontario	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	Mnemonic and perceptual contributions to visual search	
Wyvill, Brian	Victoria	Computer Science	British Columbia/ Colombie-Britannique	CANADA	08/19/2016	2	101 602	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	DREAM - data driven ReActive modelling	
Xi, Fengfeng	Ryerson University	Aerospace Engineering	Ontario	CANADA	07/15/2016	4	480 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Development of a full-size morphing winglet with space and weight constraints	
Xiao, Stanley Yao	University of Oxford	Mathematical Institute		UNITED KINGDOM/ ROYAUME-UNI	09/07/2016	3	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Various topics in analytic number theory	
Xing, Jacques Yushi	University of Toronto	Aerospace Studies, Institute for	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Optimisation de la forme aérodynamique à haute-fidélité d'un avion de ligne	
Xu, Chang-Qing	McMaster University	Engineering Physics	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Study of screens suitable for laser projectors	
Xu, Dewei	Ryerson University	Electrical and Computer Engineering	Ontario	CANADA	08/19/2016	2	160 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Next generation power converters for aerospace applications	
Yamakami, Tomoyuki	University of Toronto	Computer Science (St. George Campus)	Ontario	CANADA	07/21/2016	1	32 000	JSPS Researcher Exchange Program/ Programme d'échange de la SJPS pour chercheur japonais	A Study of Approximation Algorithms for Logarithmic - Space Graph Optimization Problems	
Yan, Zhejia	McMaster University	Chemistry & Chemical Biology	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	The Investigation of Ionomer and Platinum Performance in Catalyst-Coated Membranes for Fuel Cells	
Yang, Tony	The University of British Columbia	Civil Engineering	British Columbia/ Colombie-Britannique	CANADA	09/16/2016	4	117 520	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Development of earthquake resilient steel structures	
Yoganathan, Kogulan	University of Toronto	Immunology	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Investigating the structure and function of the E protein HEBAIt in T cell development.	

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Nom	Établissement	Département	Province	Pays	Date	Versements	\$ Total	Programme	Titre	Commentaires
Yost, Christopher	University of Regina	Biology	Saskatchewan	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Describing the microbial communities associated with late season root rot in canola	
Young, Edmond Wai Keung	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Development of microfluidic angiogenesis assay for drug testing and companion diagnostics	
Youssef, Amr	Concordia University	Concordia Institute for Information Systems Engineering (CIISE)	Québec	CANADA	09/16/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Methods and Techniques for the Analysis of Encrypted Traffic	
Yousuf, Muhammad Saad	University of Alberta	Neuroscience, Centre for	Alberta	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Neuronal hyperexcitability underlying pain in EAE: Role of KCC2 in mediating neuropathic pain	
Yoxon, Emma	University of Toronto	Kinesiology and Physical Education, Faculty of	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	The relationship between motor system activation in motor imagery and motor system adaptation following mental practice.	
Yu, Aiping	Waterloo	Chemical Engineering	Ontario	CANADA	08/19/2016	4	488 877	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Production, Modification and Scale-up of Graphene Sponge for Supercapacitor Application	
Yu, Claire	University of California - San Diego	NanoEngineering	California/ Californie	UNITED STATES/ ÉTATS-UNIS	08/10/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Enhance rapid revascularization of ischemic tissues in vivo with the use of injectable prevascularized 3D extracellular matrix microtissue modules encapsulated with vascular progenitor cells	
Yu, Qing	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Investigating the Dissolution Mechanism in Self-seeding PFS Block Copolymer Micelles.	
Yunik, Matthew	University of Saskatchewan	Biology	Saskatchewan	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Comparing microbiomes of two related tick (Acari: Ixodidae) species	

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Zaback, Martin	The University of British Columbia	Kinesiology, School of	British Columbia/ Colombie-Britannique	CANADA	09/22/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Examination of the mechanisms driving the relationship between postural threat and postural control: physiological or cognitive?	
Zabihhosseinian, Mahboobeh	University of Ontario Institute of Technology	Science, Faculty of	Ontario	CANADA	08/18/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Impact of altered neck sensory input by neck muscle fatigue on head and upper limb function	
Zahavich, Alex	Southern Alberta Institute of Technology	Applied Research and Innovation Services	Alberta	CANADA	07/15/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	End-to-End Testing Platform	
Zahavich, Alex	Southern Alberta Institute of Technology	Applied Research and Innovation Services	Alberta	CANADA	07/15/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Recycling of Drilling Cement Returns	
Zahavich, Alex	Southern Alberta Institute of Technology	Applied Research and Innovation Services	Alberta	CANADA	07/15/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Motion Photogrammetry	
Zahavich, Alex	Southern Alberta Institute of Technology	Applied Research and Innovation Services	Alberta	CANADA	09/16/2016	1	25 000	Engage Grants for colleges/ Subventions d'engagement partenarial pour les collèges	Alpine Snowboard Mounting System Development	
Zaman, Masuduz	Western Ontario	Chemical and Biochemical Engineering	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	Development of lignin-modified bitumen as a high performance construction material	
Zandavi, Seyed Hadi	Massachusetts Institute of Technology	Mechanical Engineering	Massachusetts	UNITED STATES/ ÉTATS-UNIS	07/06/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Nanoscale Evaporation by 2D Materials	
Zanotti, Cristina	The University of British Columbia	Civil Engineering	British Columbia/ Colombie-Britannique	CANADA	08/19/2016	5	110 000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Assessment, optimization, and modeling of concrete repairs for enhanced performance and durability	
Zemp, Roger	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Ultrasound estimation of spinal dynamics	
Zhang, Sai Qian	Harvard University	Computer Science	Massachusetts	UNITED STATES/ ÉTATS-UNIS	08/10/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	Autonomic Resource Management System in the Cloud Environment	
Zhang, Xiao-Ping	Ryerson University	Electrical and Computer Engineering	Ontario	CANADA	07/15/2016	3	150 000	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Signal processing based psychophysiological data analysis and ailment prediction for sport training	
Zhou, Norman	Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	07/15/2016	3	353 889	Collaborative Research and Development Grants - Project/ Subventions de recherche et développement coopérative - projet	Laser and resistance spot welding of coated hot press forming steel	

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Zhu, Jing Hui (Mona)	Waterloo	Psychology	Ontario	CANADA	08/18/2016	3	105 000	Alexander Graham Bell Canada Graduate Scholarship D - 3 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 3 ans	On the Formation of Object-Location Associations in Human Spatial Organization	
Zimmerman, Naomi	Carnegie Mellon University (US)	Mechanical Engineering	Pennsylvania/ Pennsylvanie	UNITED STATES/ ÉTATS-UNIS	08/03/2016	2	90 000	Postdoctoral Fellowships - 1st and 2nd years/ Bourses postdoctorales - 1re et 2e années	Assessing the climate impacts of natural gas production in North America	
Zimmermann, Jacqueline	University of Toronto	Psychology (St. George Campus)	Ontario	CANADA	08/18/2016	2	42 000	Postgraduate Scholarships D - 2 years/ Bourses d'études supérieures D - 2 ans	Long term memory for sound prepares neural activity for perception	
Zivkov, Eugene	Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	08/18/2016	2	70 000	Alexander Graham Bell Canada Graduate Scholarship D - 2 years/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D - 2 ans	The influence of coherent fluid structures on a deformable cantilevered plate	
Zorz, Jacqueline	University of Calgary	Geoscience	Alberta	CANADA	09/22/2016	3	63 000	Postgraduate Scholarships D - 3 years/ Bourses d'études supérieures D - 3 ans	An Integrated Approach to Improving Efficiency in Microbial Biofuel Systems	
Zytner, Richard	University of Guelph	Engineering, School of	Ontario	CANADA	07/15/2016	1	25 000	Engage Grants for universities/ Subventions d'engagement partenarial pour les universités	Evaluating the efficacy of UVPure disinfection systems to inactivate human adenovirus in water	