

**NSERC Grants and Scholarships
From 07/01/2014 To 09/30/2014**

Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
Abdel-Aziz, Aysha	University of Waterloo	Physics and Astronomy	Ontario	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Data-Driven Estimation Methods of W+jets Background to H->WW(*)->lvlv Higgs Boson Decay□ Mode	
AbdElrahman, Ahmed Shaker	Ryerson University	Civil Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Feature extraction and classification using mobile LiDAR data	
Adair, Alexander	University of New Brunswick	Physics	New Brunswick / Nouveau-Brunswick	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Magnetic Resonance Imaging of Multiphase Fluid Flows	
Adams, Jennifer	University College London	Geography		UNITED KINGDOM / ROYAUME-UNI	08/06/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Climate Change and Pollution Impacts on Productivity and Biodiversity in the Selenga River Delta: A Siberian, Ramsar Wetland of International Importance	
Adams, Megan	University of Victoria	Geography	British Columbia / Colombie-Britannique	CANADA	09/11/2014	3	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Consumption of patchy prey by commercially-valuable wildlife as a proxy for tourism hotspots; coupled human-salmon-bear systems of coastal British Columbia	
Adcock, Sarah	University of California - Davis	Animal Science		UNITED STATES / ÉTATS-UNIS	08/06/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	The relations among personality, social network position, and disease transmission in the giraffe (Giraffa camelopardalis)	
Adem, Alejandro	The University of British Columbia	Mathematics	British Columbia / Colombie-Britannique	CANADA	07/18/2014	3	500,000		The Institute Innovation Platform	
Afkhami-Jeddi, Nima	Cornell University	Physics		UNITED STATES / ÉTATS-UNIS	09/03/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Matter wave interferometry and precision measurements	
Agatemor, Christian	University of Prince Edward Island	Chemistry	Prince Edward Island / Île-du-Prince-Édouard	CANADA	09/11/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Towards Biodegradable Organoiron-containing Polymers	

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Agbossou, Kodjo	Université du Québec à Trois-Rivières	Génie électrique et génie informatique	Québec	CANADA	07/18/2014	5	435,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Gestion locale intelligente de la demande résidentielle en énergie et en puissance électrique	
Ahmad, Tasha	The University of Western Ontario	Schulich School of Medicine & Dentistry	Ontario	CANADA	09/11/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Cannabinoid Transmission within the Basolateral Amygdala and Nucleus Accumbens Shell Circuitry Modulates Reward Memory Processing	
Ahn, Jun Myun	California Institute of Technology	Chemistry & Chemical Eng.		UNITED STATES / ÉTATS-UNIS	09/03/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Synthesis of CaMn4O5 cluster model of the oxygen-evolving complex of photosystem II	
Ait Mohamed, Otmame	Concordia University	Electrical and Computer Engineering	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Conception d'un oeil virtuel embarqué.	
Aitchison, Stewart	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Cross-talk in silicon photonic waveguide junctions	
Ajorlou, Amir	University of Pennsylvania	Electrical & Systems Engineering		UNITED STATES / ÉTATS-UNIS	08/06/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Controlling the Connectivity and Structure of Social Networks	
Akef, Abdalla	University of Toronto	Biochemistry (St. George Campus)	Ontario	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Dissecting the Molecular Mechanism of mRNA Nuclear Export	
Akther, Musa Shammi	University of Calgary	Civil Engineering	Alberta	CANADA	09/11/2014	4	45,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Green Roof for Urban Stormwater Management in A Cold Climate	
Al Labadi, Luai	University of Toronto	Statistics (St. George Campus)	Ontario	CANADA	08/06/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	On Asymptotic Properties of the Beta Process in Latent Feature Models	
Alain, Guillaume	Université de Montréal	Informatique et recherche opérationnelle	Québec	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Generative Stochastic Networks	
Alam, Shahria	The University of British Columbia	Okanagan - Engineering, School of	British Columbia / Colombie-Britannique	CANADA	09/12/2014	3	60,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Rubber pavement block: a sustainable product for construction industry	

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Albanese, Alexandre	Massachusetts Institute of Technology	David H. Koch Institute for Integrative Cancer Research		UNITED STATES / ÉTATS-UNIS	08/27/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	A Novel Microfluidic-Based Technique for Determining the Structural and Compositional Properties of Tissue-Derived Extracellular Micro-Environments	
Al-Dabbagh, Ahmad	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Control and Optimization of Wireless Networked Control Systems for Distributed Applications	
Aleman, Dionne	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	07/18/2014	5	140,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Optimizing advanced stereotactic radiosurgery techniques for brain cancer treatment	
Alfantazi, Akram	The University of British Columbia	Materials Engineering	British Columbia / Colombie-Britannique	CANADA	07/18/2014	3	172,800	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Simulation of hydrometallurgical zinc extraction process	
Alhamami, Mosa	University of Toronto	Pharmaceutical Sciences	Ontario	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Characterization of breast cancer using manganese-enhanced magnetic resonance imaging	
Al-Hussein, Mohamed	University of Alberta	Civil and Environmental Engineering	Alberta	CANADA	09/12/2014	2	200,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	An automated 3D CAD model-based decision support system (DSS) for general contracting of off-site building construction projects	
Allaire, Suzanne	Université Laval	Sols et de génie agroalimentaire	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Essai d'un terreau contenant du char pour la culture d'épinettes	
Altosaar, Jaan	Princeton University	Physics		UNITED STATES / ÉTATS-UNIS	08/20/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Collective behaviour in Dictyostelium discoideum: theory, simulation, and experiment	
Amer, Tarek	University of Toronto	Psychology (St. George Campus)	Ontario	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Predicting Attention Control from Brain Resting-State Activity	
Amsden, Brian	Queen's University	Chemical Engineering	Ontario	CANADA	07/18/2014	1	71,525	Research Tools and Instruments - Category 1 / Outils et instruments de recherche - catégorie 1	Peptide Synthesizer For Biomaterial Preparation	
An, Aijun	York University	Computer Science and Engineering	Ontario	CANADA	07/18/2014	5	150,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	An online integrated health risk assessment tool	

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Anand, Christopher	McMaster University	Computing and Software	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Optimal colour calibration for seamless video walls	
Anderson, Alan	St. Francis Xavier University	Earth Sciences	Nova Scotia / Nouvelle-Écosse	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Ore metal transport in hydrous silicate melts and silicate-rich aqueous fluids□	
Angers-Blondin, Sandra	University of Edinburgh	Head Office		UNITED KINGDOM / ROYAUME-UNI	09/10/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Déterminants climatiques et biologiques de la croissance des arbustes à l'écotone forêt-toundra	
Antoniades, Dermot	Université Laval	Géographie	Québec	CANADA	07/18/2014	1	29,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Long-term responses of aquatic ecosystems to environmental change	
Archibald, Robert	McGill University	Physics	Québec	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Magnetars: Natural Physics Laboratories	
Arcila Hernandez, Lina Maria	Cornell University	Ecology and Evolutionary Biology		UNITED STATES / ÉTATS-UNIS	08/06/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Evolutionary ecology of feeding guilds in insects.	
Arnason, John	University of Ottawa/ Université d'Ottawa	Biology	Ontario	CANADA	09/12/2014	2	96,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Production, chemistry and pharmacology of botanical anxiolytics and cortisol lowering agents for animal health market	
Arunkumar, Ramesh	University of Toronto	Ecology and Evolutionary Biology (St. George Campus)	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Molecular genetics and population genomics of the maintenance and breakdown of the floral polymorphism tristyl	
Arzanpour, Siamak	Simon Fraser University	Mechatronic Systems Engineering	British Columbia / Colombie-Britannique	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Improving the stability of powered wheelchairs	
Ata, Athar	University of Winnipeg	Chemistry	Manitoba	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of novel UV-Vis-NIR spectrophotometric technique for wine chemical analysis	
Azana, Jose	Institut national de la recherche scientifique	Centre Énergie, Matériaux et Télécommunication - Montréal	Québec	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Rethinking the fundamentals of photonic signal processing for "green" communications and computing□	

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Aziz, Hany	University of Waterloo	Electrical & Computer Engineering	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Exciton-induced Degradation of Interfaces in Organic Optoelectronic Devices□	
Azizi, Afnan	University of Cambridge	Physiology, Development and Neuroscience		UNITED KINGDOM / ROYAUME-UNI	09/03/2014	4	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Investigation of stochastic fate determination of retina progenitor cells in simplified retinas	
Babaian, Artem	The University of British Columbia	Medical Genetics	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Endogenous Retroviruses Shape the Transcriptional Landscape of Human Embryonic Stem Cells	
Bacchus, Fahiem	University of Toronto	Computer Science (St. George Campus)	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Correlation clustering for identical product detection	
Badia, Antonella	Université de Montréal	Chimie	Québec	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Harnessing Interfacial Phenomena at Self-Assembled Organic Ultrathin Films□	
Bagheri, Ebrahim	Ryerson University	Electrical and Computer Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Social media analysis for customer relationship management	
Bailey, Gwendolyn	University of Ottawa/ Université d'Ottawa	Chemistry	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Ru-Catalyzed Synthesis of Functionalized Tertiary Phosphines	
Baines, Celina	University of Toronto	Biology (Mississauga)	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	The effects of climate change on dispersal dynamics	
Baker, Alexander	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	3D hyaluronan hydrogels as scaffolds for the study of invasive breast cancer cell lines.	
Ban, Frank	University of California - Berkeley	Mathematics		UNITED STATES / ÉTATS-UNIS	08/20/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Combinatorial Interpretations of Monotone Hurwitz Numbers	
Baniasadi, Amirali	University of Victoria	Electrical and Computer Engineering	British Columbia / Colombie-Britannique	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Rapid optimization of InSAR algorithms	

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Barbon, Stephanie	The University of Western Ontario	Chemistry	Ontario	CANADA	08/14/2014	3	122,500	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Pi-Conjugated Metallopolymers as Photoactive Donor Materials for Bulk Heterojunction Solar Cells	
Barense, Morgan	University of Toronto	Psychology (St. George Campus)	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Neural mechanisms underlying recognition memory□	
Barlage, Douglas	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	07/18/2014	1	125,000	Idea to Innovation / De l'idée à l'innovation	Indium free zinc oxide thin film transistors for emerging applications	
Barlow, Lee-Ann	University of Guelph	Mathematics and Statistics	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Connection Topology and the Iterated Prisoner's Dilemma	
Baron, Corey	Stanford University	Electrical Engineering		UNITED STATES / ÉTATS-UNIS	08/13/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Technical Development of Diffusion Tensor Magnetic Resonance Imaging in the Human Abdomen	
Barszczewski, Katrina	University of Ottawa/ Université d'Ottawa	Chemical and Biological Engineering	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Extending Membrane Lifetime Via Morphological Modulation	
Bassetto, Samuel Jean	École Polytechnique de Montréal	Mathématiques et génie industriel	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	La géolocalisation d'intérieur, un facilitateur de l'amélioration continue.	
Basu, Onita	Carleton University	Civil and Environmental Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Membrane sustainability - repurposing of drinking water membranes for wastewater applications	
Basu, Prabir	Dalhousie University	Mechanical Engineering	Nova Scotia / Nouvelle-Écosse	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	R & D on Ash Remediation of Coal Fired Power Plant	
Beaulieu, Marieke	Université de Sherbrooke	Génie civil	Québec	CANADA	07/17/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Impacts des pesticides sur la dominance cyanobactérienne dans les communautés naturelles de phytoplancton	
Beaulieu-Houle, Guillaume	The University of British Columbia	Chemistry	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Toward New Metallosupramolecular Structures	

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Beauregard, Pascale	Université de Sherbrooke	Biologie	Québec	CANADA	07/18/2014	5	175,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Molecular requirements of Bacillus subtilis root colonization	
Bedard, Pierre	Cégep de Matane	Siège social	Québec	CANADA	09/12/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Outil de pré-visualisation de cinématique sans contrainte	
Bedard, Pierre	Cégep de Matane	Siège social	Québec	CANADA	09/12/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Preuve de concept pour la détection et le suivi d'un cadre simple pour la projection	
Behan, Connor	State University of New York at Stony Brook	Physics		UNITED STATES / ÉTATS-UNIS	09/10/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	New techniques in quantum field theory and what they can tell us about fundamental forces	
Behdinan, Kamran	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	07/18/2014	1	149,332	Research Tools and Instruments - Category 1 / Outils et instruments de recherche - catégorie 1	Facility for Research on High Cycle Fatigue of Aeroengine Components□ □	
Behdinan, Kamran	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	08/15/2014	3	429,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Advanced technologies for aircraft engine vibration reduction	
Behie, Scott	Brock University	Biological Sciences	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Trading nitrogen for carbon: Nitrogen/carbon translocation in a plant fungal symbiosis	
Bélangier, Daniel	Université du Québec à Montréal	Chimie	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Modification du carbone pour améliorer la stabilité d'un catalyseur pour la réduction de l'oxygène dans une pile à électrolyte polymère	
Bélangier, Richard	Université Laval	Phytologie	Québec	CANADA	09/12/2014	5	745,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Breeding soybean cultivars for improved silicon absorption/disease resistance	
Belding, Lee	Brock University	Chemistry	Ontario	CANADA	08/14/2014	1	35,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Bis- bis(dialkylamino)cycloprope nimines as Molecule-Based Magnets	
Belew, Muluken	McMaster University	Biochemistry and Biomedical Sciences	Ontario	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Deciphering Novel Self- Renewal Pathways for Hematopoietic Stem Cells	

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Belleau, Jacques	Cégep de Lévis-Lauzon	Siège social	Québec	CANADA	07/18/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Système de vision pour la détection de contaminants dans les minerais	
Belleau, Jacques	Cégep de Lévis-Lauzon	Siège social	Québec	CANADA	09/12/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Étude d'un système de vision pour l'inspection dimensionnelle des fibres composites en aérospatial	
Belliveau, Nathan	California Institute of Technology	Engineering and Applied Science, Division of		UNITED STATES / ÉTATS-UNIS	09/03/2014	4	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Quantitative Characterization of Mechanosensitive Channel Gene Regulation	
Ben Ali, Maha	Université Laval	Génie mécanique	Québec	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Gestion de la demande dans l'industrie du bois d'oeuvre	
Benegal, Rishikesh	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	09/11/2014	3	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Development of EMAT (Electromagnetic Acoustic Transducer) Technology for Non Destructive Testing	
Bener, Ayse	Ryerson University	Information and Technology Management, School of (ITM)	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Modeling historical user behavior for enhanced ad targeting	
Benoit, James	University of Alberta	Psychology	Alberta	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	It's all fun and games until someone loses an eye: can neuroimaging-based machine learning predict phenotype changes in adolescents exhibiting high-risk behaviour?	
Bentley, Robert	Queen's University	Kinesiology & Health Studies, School of	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	The identification of cardiovascular response phenotypes and their effect on exercise tolerance during small and large muscle mass exercise	
Berger, Robert	Intrinsic Environmental Sciences Inc.	Head Office	Ontario	CANADA	07/18/2014	2	60,000	Industrial R&D Fellowships (IRDF) / Bourses postdoctorales de R et D industrielle (BPRDI)	Guidelines for interpreting human biomonitoring data in the 21st century	
Bergeron, Maxime Octave	The University of British Columbia	Mathematics	British Columbia / Colombie-Britannique	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Representation Spaces of Right-Angled Artin Groups	

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Berini, Pierre	University of Ottawa/ Université d'Ottawa	Electrical Engineering and Computer Science , School of	Ontario	CANADA	08/15/2014	2	85,334	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Optical Nano-Antennas for ICT	
Bertrand, François	École Polytechnique de Montréal	Génie chimique	Québec	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Multiscale modeling of granular and solid-liquid flows in chemical engineering processes	
Bevan, Kirk	McGill University	Mining & Materials Engineering.	Québec	CANADA	09/12/2014	4	400,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	The design and mapping of next generation nano lithium-ion battery cathodes	
Bhuiyan, Nadia	Concordia University	Mechanical and Industrial Engineering	Québec	CANADA	08/15/2014	5	680,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Lean Aerospace value streams	
Bin, Na-Ryum	University of Toronto	Physiology	Ontario	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Delineating molecular mechanism of Munc18 protein in mast cell exocytosis	
Birss, Viola	University of Calgary	Chemistry	Alberta	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	CO2 capture and new product development through milling of carbon	
Bisaillon, Philippe	Carleton University	Civil and Environmental Engineering	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Near real-time model-based nonlinear aeroelastic computations using on-line flight data	
Bisnath, Sunil	York University	Earth and Space Science and Engineering	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Ultra-precise, satellite-based positioning	
Bitsuamlak, Girma	The University of Western Ontario	Civil and Environmental Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Wind load mitigation of solar panel arrays	
Blackman, Jonathan	California Institute of Technology	Physics		UNITED STATES / ÉTATS-UNIS	09/10/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Developing a numerical relativity surrogate covering the full parameter space of binary black hole coalescences for parameter estimation	
Blanchet, Catherine	Cégep de Thetford	Siège social	Québec	CANADA	08/15/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Mise à l'échelle de surfactants	

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Blanchet, Catherine	Cégep de Thetford	Siège social	Québec	CANADA	07/18/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Développement d'un éco-procédé d'extraction d'écorces résiduelles utilisant des huiles végétales	
Blanchet, Catherine	Cégep de Thetford	Siège social	Québec	CANADA	08/15/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Mise à l'échelle du chlorure de triméthylchitosane	
Blanchet, Catherine	Cégep de Thetford	Siège social	Québec	CANADA	09/12/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Désinfectants Oligomériques	
Blanchet, Catherine	Cégep de Thetford	Siège social	Québec	CANADA	09/12/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Matériaux polymères pour l'encapsulation de spores	
Blanchette, Virginie	Université du Québec à Trois-Rivières	Chimie-biologie	Québec	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Développement d'un nouveau papier antimicrobien à base de cellulose et de bactériocines	
Bluteau, Matthew	University of Strathclyde	Physics		UNITED KINGDOM / ROYAUME-UNI	09/10/2014	4	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Modelling and Analysing Active Emission Spectra for JET and ITER Fusion Plasma Diagnostics	
Boag, Angela	University of Colorado at Boulder Head Office			UNITED STATES / ÉTATS-UNIS	08/13/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Planning for future threats: combining climate and land use change projections to optimize the effectiveness of land conservation.	
Bocher, Philippe	École de technologie supérieure	Génie mécanique	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Forging of TiAl alloys	
Bock, Wojtek	Université du Québec en Outaouais	Informatique et d'ingénierie	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Coupled fiber vector mode analysis for optical fiber sensor applications	
Bols, Niels	University of Waterloo	Biology	Ontario	CANADA	08/15/2014	3	347,176	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Developing and optimizing cell lines to study and control emerging viral diseases in farmed Atlantic Salmon: the HSMI and PRV case	

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Bondy, Matthew	University of Windsor	Mechanical, Automotive and Materials Engineering	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Numerical and Experimental Investigations of the Mechanical Performance of Direct Long Fiber Thermoplastic Composites in Automotive Applications	
Bonev, Ilian	École de technologie supérieure	Génie de la production automatisée	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of systems for the intuitive use of major industrial robot brands	
Boraston, Alisdair	University of Victoria	Biochemistry and Microbiology	British Columbia / Colombie-Britannique	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Molecular Mechanisms of Marine Polysaccharide Depolymerization and Metabolism. □	
Borden, Laura	The University of British Columbia	Botany	British Columbia / Colombie-Britannique	CANADA	09/11/2014	5	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Factors influencing growth and recovery of the deep water kelp, <i>Agarum fimbriatum</i> , and its role as nursery habitat for the spot prawn	
Born, Brandon	The University of British Columbia	Okanagan - Engineering, School of	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The Introduction of Photonic Nanoinjection for Ultrafast All-optical Switching	
Bose, Aneesh	McMaster University	Psychology, Neuroscience & Behaviour	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Parental costs and benefits of offspring cannibalism in midshipman fish, <i>Porichthys notatus</i> , Type I male caregivers	
Botton, Gianluigi	McMaster University	Materials Science and Engineering	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Structural insight in BST materials for passive tunable integrated circuits	
Botton, Gianluigi	McMaster University	Materials Science and Engineering	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Application of statistical design of experiments to the fabrication and characterization of CdS, ZnS quantum dots	

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Bouchard Cannon, Pascale	University of Toronto	Cell and Systems Biology (St. George Campus)	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	THE CIRCADIAN CLOCK ACTS AS A MODULATOR OF HIPPOCAMPAL NEUROGENESIS □	
Bouferguene, Ahmed	University of Alberta	Campus Saint-Jean	Alberta	CANADA	09/12/2014	2	200,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Mobile crane selection, modular rigging optimization and on-site utilization for heavy industrial projects	
Boulanger, Pierre	University of Alberta	Computing Science	Alberta	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Integrated endovascular phantom	
Boulianne, Gabrielle	University of Toronto	Molecular Genetics	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	The Role of Cell-Cell Interactions During Drosophila Development □	
Bourbonnais, Mathieu	University of Victoria	Geography	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Quantifying and predicting wildlife movement	
Bourque, Jeremy	The University of Western Ontario	Chemistry	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Synthesis of Novel Ga(I) and Ge(II) Encapsulated Cations	
Bousquet, Jean-Francois	Dalhousie University	Electrical & Computer Engineering	Nova Scotia / Nouvelle-Écosse	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Ultra-low power transmitters for underwater acoustic sensing	
Branda, Neil	Simon Fraser University	Chemistry	British Columbia / Colombie-Britannique	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Fabrication of electrochemical biosensors with designer nano-channels	
Brandao, Hugo	Harvard University	Biophysics		UNITED STATES / ÉTATS-UNIS	08/06/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Real-time, live-cell imaging with surface-enhanced confocal Raman microscopy	
Brandt, Jason	The University of British Columbia	Chemistry	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Catalytic Amine Synthesis by Hydroaminoalkylation	
Brar, Satinder Kaur	Institut national de la recherche scientifique	Centre Eau, Terre et Environnement (ETE)	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Cost efficient production of oxidative-hydrolytic enzymes for diverse applications	

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Brechun, Katherine Emily	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Development of a photo-controlled DNA-binding protein	
Bridle, Byram	University of Guelph	Pathobiology	Ontario	CANADA	07/18/2014	1	103,249	Research Tools and Instruments - Category 1 / Outils et instruments de recherche - catégorie 1	Replacement of a core facility's heavily-used, 22-year-old analytical flow cytometer for which parts and service are no longer guaranteed. □ □	
Brignoli, Lorenzo	University of Waterloo	Civil & Environmental Engineering	Ontario	CANADA	09/11/2014	3	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Field assessment of the effects of vegetation on discharge calculation at low flow conditions in natural watercourses	
Bringloe, Trevor	University of New Brunswick	Biology (Fredericton)	New Brunswick / Nouveau-Brunswick	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Exploring the origins of Canadian Arctic algal flora through DNA barcoding	
Brison, Elodie	Biospective Inc.	Siège Social	Québec	CANADA	07/18/2014	2	60,000	Industrial R&D Fellowships (IRDF) / Bourses postdoctorales de R et D industrielle (BPRDI)	Development of MR imaging biomarkers for pre-clinical Parkinson's disease studies	
Brolo, Alexandre	University of Victoria	Chemistry	British Columbia / Colombie-Britannique	CANADA	07/18/2014	1	150,000	Research Tools and Instruments - Category 1 / Outils et instruments de recherche - catégorie 1	Dark-field Hyperspectral Microscope □	
Brook, Michael	McMaster University	Chemistry & Chemical Biology	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Silicone surfactants in laundry formulations	
Brzozowski, Matthew	University of Windsor	Earth Sciences	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Genesis of Pd-Cu Mineralization of the Marathon Deposit: Insights from Sulfide and Oxide Chemistry	
Buchkowski, Robert	Yale University	Forestry and Environmental Studies		UNITED STATES / ÉTATS-UNIS	08/13/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Linking animal communities and nutrient cycling along a successional gradient.	
Buckrell, Andrew James Michael	University of Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	09/11/2014	3	45,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Submodelling of Heat Transfer Enhancement Surfaces	
Bunt, Andrea	University of Manitoba	Computer Science	Manitoba	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Integrating community contributions within online learning systems	

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Burelle, Jean-Philippe	University of Maryland at College Park	Mathematics		UNITED STATES / ÉTATS-UNIS	08/20/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Geometric Structures and Lorentzian Manifolds	
Bylinskii, Zoya	Massachusetts Institute of Technology	Electrical Engineering and Computer Science		UNITED STATES / ÉTATS-UNIS	08/27/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Understanding, Predicting, and Modifying Image Memorability	
Cairns, Nicholas	Queen's University	Biology	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Genomic insight into the evolutionary history of Pseudacris crucifer	
Cambron, Philippe	École de technologie supérieure	Génie mécanique	Québec	CANADA	09/11/2014	3	27,000	Industrial Scholarship in Partnership with the FQRNT- Doctoral / Bourse industrielle en partenariat avec le FQRNT - Doctorat	Développement de méthodes de détection de sous-performance des parcs éoliens à l'aide de cartes de controle et d'autres méthodes statistiques	
Cameron, Shana	Carleton University	Chemistry	Ontario	CANADA	09/11/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	The Bio-activity of Amygdalin and Its Derivatives	
Campbell, Jessica	Dalhousie University	Physics and Atmospheric Science	Nova Scotia / Nouvelle-Écosse	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Probing the Neutron's Spin Structure with upgraded facilities at The Thomas Jefferson National Accelerator Facility.	
Capretz, Miriam	The University of Western Ontario	Electrical and Computer Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Smart capital project and facility management software	
Cardou, Françoise	Université de Sherbrooke	Biologie	Québec	CANADA	09/11/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	A functional approach to invasion impact assessment: the case of exotic earthworms	
Carkner, Michelle	University of Manitoba	Plant Science	Manitoba	CANADA	07/17/2014	2	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Research and technical support for on-farm transition to organic soybean production	
Carrera, Elisa	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Tellurophene Reactivity and Photoreductive Elimination of Halogens for the Development of Tellurophene Catalysts	
Carrillo, Brian	OtoSim Inc.	Head Office	Ontario	CANADA	09/12/2014	3	60,000	Industrial R&D Fellowships (IRDF) / Bourses postdoctorales de R et D industrielle (BPRDI)	Development of the next generation of medical simulation systems	

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Catuneanu, Andrei	University of Toronto	Physics (St. George Campus)	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Superconductivity as an Emergent Phenomenon of a Doped Mott Insulator	
Cautis, Sabin	The University of British Columbia	Mathematics	British Columbia / Colombie-Britannique	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Representation theoretic methods in geometry and topology□	
Caza, Julian	University of Ottawa/ Université d'Ottawa	Psychology, School of	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	When do children develop the ability to think about the future? A new approach that explores the the influences of memory, executive function, and 'self' vs. 'other' processing.	
Cercone, Nick	York University	Computer Science and Engineering	Ontario	CANADA	07/18/2014	5	262,500	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Building data visualization and exploration support into an embedded database system: Big Data in the small	
Cercone, Nick	York University	Computer Science and Engineering	Ontario	CANADA	09/12/2014	5	600,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Applications of IBM Platform Computing solutions for solving graphic analytics and 3D scalable video cloud transcoder problems	
Cercone, Nick	York University	Computer Science and Engineering	Ontario	CANADA	09/12/2014	5	923,470	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Intelligent computing - a platform for real-time facility analytics	
Chaaban, Sami	McGill University	Biology	Québec	CANADA	07/17/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The Evolutionary Basis of Microtubule Quaternary Structure	
Chagnon-Lessard, Sophie	University of Ottawa/ Université d'Ottawa	Physics	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	The Effect of Cyclic Mechanical Strains on the Invasiveness of Epithelial Cancer Cells	
Chai, David	OmegaChem Inc./ OmegaChem inc.	Head Office	Québec	CANADA	08/15/2014	3	60,000	Industrial R&D Fellowships (IRDF) / Bourses postdoctorales de R et D industrielle (BPRDI)	Hétérocycles fusionnés prêts à coupler	
Chan, David	University of Toronto	Computer Science (St. George Campus)	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Measures of Robustness for Wireless Sensor Networks composed of Sensors with Identical Shapes and Orientations	

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Chandra, Sanjeev	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Metal ion generator to disinfect sink traps	
Chang, Rachel	Dalhousie University	Physics and Atmospheric Science	Nova Scotia / Nouvelle-Écosse	CANADA	08/15/2014	5	145,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Aerosol Sources, Transport and Sinks in Marine and Polar Regions	
Chang, Wonjae	University of Saskatchewan	Civil and Geological Engineering	Saskatchewan	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Characterization of manganese-oxidizing bacterial populations for a biofiltration unit in a water treatment plant in Saskatchewan	
Chang, Wonjae	University of Saskatchewan	Civil and Geological Engineering	Saskatchewan	CANADA	08/15/2014	2	66,100	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Microbial assessment and bioremediation feasibility for petroleum hydrocarbon-contaminated soils	
Chau, Kenneth	The University of British Columbia	Okanagan - Engineering, School of	British Columbia / Colombie-Britannique	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Experimental validation and optimization of a portable, cost-effective, wireless VO2 monitor	
Chaurette, Laurent	The University of British Columbia	Physics and Astronomy	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	String Theory holography for solving strongly coupled quantum systems	
Chen, Han	Lakehead University	Natural Resources Management, Faculty of	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	The influence of harvesting and climate on the hydrologic functions of boreal forest watersheds on the north shore of Lake Superior	
Chen, Jiahua	The University of British Columbia	Statistics	British Columbia / Colombie-Britannique	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Statistical methods for finite mixture, hidden Markov and density ratio models. □	
Chen, Jiaqing	University of Toronto	Psychology (St. George Campus)	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	The role of the right inferior fronto-parietal network in interhemispheric visual field competition	
Chen, Lynna	Massachusetts Institute of Technology	Biological Engineering Division		UNITED STATES / ÉTATS-UNIS	08/06/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Design of Novel Quantum Dot Optical Probes for Voltage Imaging in Neurons	

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Chen, Ruiyuan	California Institute of Technology	Mathematics		UNITED STATES / ÉTATS-UNIS	09/17/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Invertibility of an adjunction between the category of categories and the category of semilattices	
Chen, Xiongbiao	University of Saskatchewan	Mechanical Engineering	Saskatchewan	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Adaptive control of a terrain simulator for testing agricultural sprayers	
Chen, Zhongwei	University of Waterloo	Chemical Engineering	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Advanced Graphene Based Non-Precious Catalysts for Fuel Cells□	
Cheng, Shaohong	University of Windsor	Civil and Environmental Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Shear strengthening of hollow core slabs using externally bonded FRP composite sheets	
Chin, Ya-Huei Cathy	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Catalytic processing of shale and bio gases to higher value products	
Chin, Ya-Huei Cathy	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	07/18/2014	3	165,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Upgrading of light pyrolysis products to value-added chemicals and liquid fuels at atmospheric conditions	
Chou, Leo	Harvard University	Biophysics		UNITED STATES / ÉTATS-UNIS	09/17/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Optogenetic control of protein activity within cells using upconversion nanocrystals	
Choueiri, Rachel	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Fundamental studies of the forces governing nanoparticle self-assembly	
Chow, Jacky Chun Kit	Linköpings Universitet	Electrical Engineering		SWEDEN / SUÈDE	07/23/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Sensor Fusion for Markerless Motion Tracking	
Chui, Ying Hei	University of New Brunswick	Forestry and Environmental Management, Faculty of	New Brunswick / Nouveau-Brunswick	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Bonding characteristics of massive timber panels	
Chung, Hyun-Joong	University of Alberta	Chemical and Materials Engineering	Alberta	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Surface modified cellulose nanocrystals for enhanced miscibility in hydrogenated nitrile butadiene rubber	

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Chung, Joon	Ryerson University	Aerospace Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of unmanned aerial vehicle reconfigurable ground control station building tools for Presagis	
Cimon, Stéphanie	Université du Québec à Chicoutimi	Sciences fondamentales	Québec	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Dynamique des herbiers de zostères : rôles des perturbations multiples sur la diversité spécifique et génotypique	
Clarke, Anthony	University of Guelph	Molecular and Cellular Biology	Ontario	CANADA	07/18/2014	1	122,420	Research Tools and Instruments - Category 1 / Outils et instruments de recherche - catégorie 1	Bioproducts analysis facilities	
Cloutier, Conrad	Université Laval	Biologie	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Dépistage et contrôle naturel des ravageurs émergents en framboise et fraise à l'île d'Orléans	
Clow, Katie	University of Guelph	Pathobiology	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Understanding the influence of biotic and abiotic factors in Lyme disease ecology to predict future endemic risk areas in Ontario	
Collins, Benjamin Cecil	The University of British Columbia	Mining Engineering	British Columbia / Colombie-Britannique	CANADA	08/14/2014	2	27,500	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Mine Closure Planning of the New Afton Mine with the Stk'emlupsemc Secwepemc Nation	
Comeau, Yves	École Polytechnique de Montréal	Génies Civil, géologique et des mines	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Déphosphatation d'eaux usées de résidences isolées par filtre de scories d'aciéries - PScor	
Constant, Philippe	Institut national de la recherche scientifique	INRS-Institut Armand-Frappier	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Carbon-4 Platform from Biomass-Rich Wastes by Coupling Thermo- and Aerobic Bio-Conversion	
Contreras, Dagoberto	The University of British Columbia	Physics and Astronomy	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Dark Matter theories that change the vacuum structure in scalar, vector and tensor extensions of the Standard Model.	
Coogan, Sean	University of Sydney	Biological Sciences, School of		AUSTRALIA / AUSTRALIE	08/06/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Macronutrient selection, optimization and limitation in barramundi (Lates calcarifer)	

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Cook, Colin	California Institute of Technology	Engineering and Applied Science, Division of		UNITED STATES / ÉTATS-UNIS	09/10/2014	3	73,500	Postgraduate Scholarships D / Bourses d'études supérieures D	Sustained Delivery of Oxygen in Nascent Tissue Engineered Grafts using Microtank Technology	
Cooperstock, Jeremy	McGill University	Electrical and Computer Engineering	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Haptic user experience delivered through the shoes	
Cormier, Michael	University of Waterloo	Computer Science, David R. Cheriton School of	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	A Probabilistic Generative Model of Natural Images of Galaxies	
Cornett, Kayla	University of Sydney	Head Office		AUSTRALIA / AUSTRALIE	07/10/2014	3	57,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Differences in Motor Unit Activity during Functional Tasks in Males and Females across the Lifespan	
Corredig, Milena	University of Guelph	Food Science	Ontario	CANADA	07/18/2014	1	150,000	Research Tools and Instruments - Category 1 / Outils et instruments de recherche - catégorie 1	characterization of food nanostructures using atomic force microscopy	
Cortes, Cristian	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	07/17/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Towards nanoscale room-temperature single photon sources using metamaterials	
Côté, Bernard	Collège d'Alma	Siège social	Québec	CANADA	07/18/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Évaluation de l'efficacité du semis direct dans la lutte intégrée aux mauvaises herbes lors de l'implantation d'une culture mixte sur un précédent cultural de prairie	
Côté, Bernard	Collège d'Alma	Siège social	Québec	CANADA	07/18/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Comparaison de deux méthodes d'implantation pour la culture du lupin	
Côté, Bernard	Collège d'Alma	Siège social	Québec	CANADA	08/15/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Effet de la sélection pour un phénotype de tempérament sur les performances de reproduction des cochettes élevées en parcs collectifs	

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Côté, Bernard	Collège d'Alma	Siège social	Québec	CANADA	09/12/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Expérimentation agronomique visant l'incorporation de la consoude officinale (Symphytum officinale) dans l'alimentation des vaches laitières	
Côté, Bernard	Collège d'Alma	Siège social	Québec	CANADA	09/12/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Évaluation de variétés et de pratiques optimales pour la production de semences fourragères dans la région du Saguenay-Lac-Saint-Jean	
Côté, Marie-Pier	McGill University	Mathematics and Statistics	Québec	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Dependence modelling strategies for actuarial risk management	
Coulibaly, Paulin	McMaster University	Head Office	Ontario	CANADA	07/18/2014	5	5,000,000	Research Networks / Réseaux de recherche	NSERC Canadian Floodnet	
Coulombe, Sylvain	McGill University	Chemical Engineering	Québec	CANADA	07/18/2014	1	125,000	Idea to Innovation / De l'idée à l'innovation	Scale-up of nanostructured electrocatalyst and nanofluid synthesis process	
Cowen, Leah	University of Toronto	Molecular Genetics	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Evolutionary Reconfiguration of Regulatory Circuitry	
Craig, Walter	University of Toronto	Mathematics (St. George Campus)	Ontario	CANADA	07/18/2014	3	500,000		The Institute Innovation Platform	
Crandles, David	Brock University	Physics	Ontario	CANADA	07/18/2014	1	147,520	Research Tools and Instruments - Category 1 / Outils et instruments de recherche - catégorie 1	X-ray diffraction apparatus for innovative and multidisciplinary research	
Craney, Arryn	The Scripps Research Institute	Chemistry		UNITED STATES / ÉTATS-UNIS	09/03/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Understanding Signal Peptidase Inhibition by the Arylomycin Family of Antibiotics	
Cranston, Emily	McMaster University	Chemical Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Fluorescent cellulose nanocrystals coupled to quantum dots for optical tag applications	

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Crawford, Anna	Carleton University	Geography and Environmental Studies	Ontario	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Marine ice hazards: Ice island drift and identification within Canadian Arctic waters	First year PhD
Cridland, Alex	McMaster University	Physics and Astronomy	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Mobility mapping with Raman spectroscopy	Investigating the relationship between trailer temperature and humidity conditions and broiler welfare during transport
Cross, Matthew	The University of Western Ontario	Electrical and Computer Engineering	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Design and evaluation of a solar-assisted heat pump system with integrated rock-bed storage	FIB sample preparation for TEM imaging of latest Intel microprocessor
Crowe, Trever	University of Saskatchewan	Chemical and Biological Engineering	Saskatchewan	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Sub-bottom Profiling System (SBPS) for Advancing Research in Environmental Change from Remote Lakes	
Cruickshank, Cynthia Ann	Carleton University	Mechanical & Aerospace Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Integrated management of pest and beneficial insects in wild blueberry production	
Cui, Bo	University of Waterloo	Electrical & Computer Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	The molecular and biochemical components of cold adaptation in the Antarctic psychrophile <i>Chlamydomonas raudensis</i> UWO241	
Cumming, Brian	Queen's University	Biology	Ontario	CANADA	07/18/2014	1	54,960	Research Tools and Instruments - Category 1 / Outils et instruments de recherche - catégorie 1	Investigating stopover ecology at Tommy Thompson Park using bird banding data	
Cutler, Christopher	Dalhousie University	Environmental Sciences (Faculty of Agriculture)	Nova Scotia / Nouvelle-Écosse	CANADA	09/12/2014	5	148,832	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative		
Cvetkovska, Marina	The University of Western Ontario	Biology	Ontario	CANADA	07/23/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales		
Dalziel, Bronwyn Kate	University of Toronto	Ecology and Evolutionary Biology (St. George Campus)	Ontario	CANADA	09/11/2014	3	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel		

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Daneshmand, Mojgan	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Sensors for pipe manufacturing	
Dang-Vu, Thien Thanh	Concordia University	Exercise Science	Québec	CANADA	07/18/2014	1	31,580	Research Tools and Instruments - Category 1 / Outils et instruments de recherche - catégorie 1	Polysomnography Equipment to Study the Mechanisms and Functions of Brain Oscillations during Human Sleep □	
Daniel, Mitchel	University of Toronto	Ecology and Evolutionary Biology (St. George Campus)	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Mechanisms of inbreeding avoidance via mate choice in the Trinidadian guppy	
Dasog, Mita	California Institute of Technology	Chemical Engineering		UNITED STATES / ÉTATS-UNIS	09/24/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Inorganic Nanomaterials for Photovoltaic Applications.	
Davies, Evan	University of Alberta	Civil and Environmental Engineering	Alberta	CANADA	09/12/2014	3	179,992	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Chloramine transport and dissipation in Edmonton storm sewers	
Davis, Emma	University of Guelph	Geography	Ontario	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Disturbance dynamics in Western Canada: A multi-proxy approach to understanding relationships between wildfire, insect, and vegetation change	
Davis, Maria	University of New Brunswick	Biology (Fredericton)	New Brunswick / Nouveau-Brunswick	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Regulation of an atypical two-subunit (YvrI/Ha) bacterial sigma factor	
Davis, Zoe	York University	Earth and Space Science and Engineering	Ontario	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Air quality in the Canadian Oil Sands: Measurements of tropospheric vertical column densities of NO2 and SO2 □ using MAX-DOAS.	
D'Cunha, Tracey	Concordia University	Behavioral Neurobiology, Ctr for Studies in	Québec	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Augmentation of heroin seeking following chronic food restriction in the rat: Underlying neural mechanisms	
De Ruitter, Anton	Ryerson University	Aerospace Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Advanced satellite attitude determination	

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De Serrano, Alex	University of Toronto	Ecology and Evolutionary Biology (St. George Campus)	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	The effects of the neurotransmitter dopamine on gene expression and behaviour in the Trinidadian guppy	
De Vernal, Anne	Université du Québec à Montréal	Sciences de la terre et de l'atmosphère	Québec	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Climate and ocean changes in Arctic-subarctic environments	
Dearborn, Katherine	Queen's University	Geography	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Landscape-scale variation in plant species composition, secondary tree and shrub growth, and tree spatial pattern across forest-tundra ecotones in southwest Yukon, Canada	
deChamplain, Alain	Université Laval	Génie mécanique	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Torréfaction à grande échelle de granules de bois provenant de la biomasse forestière ou agricole	
DeCorwin-Martin, Philippe	McGill University	Biomedical Engineering	Québec	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Sample-to-Answer Thread Microfluidics: Integrating Sample Preparation with Sensitive Assays	
Delavar, Mohammad	The University of Western Ontario	Civil and Environmental Engineering	Ontario	CANADA	08/14/2014	2	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Effect of BIM Utilization on Design/Drafting and Project Managerial Process of Pre-engineered Acoustical Building Industry	
Delaviz, Yasaman	University of Toronto	Biomaterials and Biomedical Engineering, Inst. of (IBBME)	Ontario	CANADA	09/11/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Synthesis of antimicrobial monomers and polymer composites using a combination of antibiotics for dental restorations and adhesive materials	
Delisle, Laurent	Denis Diderot	Mathématiques		FRANCE	09/17/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Solutions et géométrie des surfaces associées à des modèles intégrables supersymétriques (susy) avec applications en théorie des supercordes.	

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Demidov, Valentin	University of Toronto	Medical Biophysics	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Development of optical coherence tomography platform for imaging and signal processing of early radiobiological responses in irradiated tissues	
Denault, Jean-Bernard	Université de Sherbrooke	Pharmacologie	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Harnessing peptidase's active site to disrupt protein interaction	
Deng, Wei	University of Toronto	Statistics (St. George Campus)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Modern Statistics Meet Big Data	
Denidni, Ahmed Tayeb	Institut national de la recherche scientifique	Centre Énergie, Matériaux et Télécommunication - Montréal	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of compact circularly polarized antennas for radio frequency identification systems	
Dermanaki Farahani, Rouhollah	École de technologie supérieure	Génie mécanique	Québec	CANADA	07/09/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Development of a new heating element type for thermoplastic composites resistance welding	
DeRosa, Maria	Carleton University	Chemistry	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of sensors for mycotoxins	
Derpanis, Konstantinos	Ryerson University	Computer Science	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Visual analysis for document clustering	
Deschênes, Jean-Sébastien	Université du Québec à Rimouski	Mathématiques, informatique et génie	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Production d'un pigment de microalgue aux propriétés antibactériennes pour la protection du naissain de pétoncle	
Deschênes, Louise	École Polytechnique de Montréal	Génie chimique	Québec	CANADA	08/15/2014	4	390,687	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Development of metal's terrestrial ecotoxicological characterization factors within life cycle assessment	

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Deshpande, Tejas	California Institute of Technology	Applied Physics		UNITED STATES / ÉTATS-UNIS	08/27/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Search for novel topological phases of matter in superconducting and strongly-correlated materials using ultracold laser-based Angle-Resolved Photoelectron Spectroscopy and Ultrafast Optics	
Desjardins, Dominic	Université de Montréal	Sciences biologiques	Québec	CANADA	08/14/2014	3	27,000	Industrial Scholarship in Partnership with the FQRNT- Doctoral / Bourse industrielle en partenariat avec le FQRNT - Doctorat	Complémentarité fonctionnelle de plusieurs espèces végétales pour améliorer l'efficacité de la phytoremédiation des sols multi-contaminés	
Desjarlais, Alain	Cégep André-Laurendeau	Head Office	Québec	CANADA	09/12/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Étude de faisabilité d'un appareil aéroporté de détection de fuite de méthane	
DeVries, Trevor	University of Guelph	Animal and Poultry Science	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Impact of a molasses-based liquid feed supplement on the diet selection behaviour and growth of cattle fed a feedlot diet	
Dhindsa, Kiret (Jaskiret)	McMaster University	Computational Engineering and Science, School of	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Open-Ended Brain-Computer Interfacing	
Dhirani, Al-Amin	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Improving efficiency of water analysis by ion chromatography	
Di Marco, Chrysanne	University of Waterloo	Computer Science, David R. Cheriton School of	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Using persuasive technologies in building change management skills in organizations	
Diamond, Miriam	University of Toronto	Physics (St. George Campus)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Precision luminosity measurements for extracting the top quark-antiquark pair production cross-section at the Large Hadron Collider: The ATLAS Diamond Beam Monitor	

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Dicks, Naomi	McGill University	Animal Science	Québec	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The development and characterization of calnexin deficient minipig large animal models	
DiGiacomo, Alessandra	The University of British Columbia	Psychology	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Investigating the Attentional Repulsion Effect	
Dincer, Ibrahim	University of Ontario Institute of Technology	Engineering and Applied Science, Faculty of	Ontario	CANADA	08/15/2014	1	30,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Development of Sustainable Energy Systems with Energy Storage Options for Multigeneration Purposes	
Dion, Daniel	Cégep de Rimouski	Siège social	Québec	CANADA	07/18/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Système de supervision à distance en temps réel pour la plongée professionnelle et la médecine hyperbare	
Dion, Julie	Cégep de Sherbrooke	Siège social	Québec	CANADA	09/12/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Développement d'un appareil d'éclairage intelligent optimisé pour le système bioponique Biotop.	
Diosady, Levente	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	07/18/2014	1	124,800	Idea to Innovation / De l'idée à l'innovation	Brassica oilseed protein processing	
Do, Trong-On	Université Laval	Génie chimique	Québec	CANADA	07/18/2014	1	85,253	Research Tools and Instruments - Category 1 / Outils et instruments de recherche - catégorie 1	Online Photocatalytic System Coupled with GC for Overall Water Splitting and CO2 Photoreduction to Clean <input type="checkbox"/> Energy Fuels under Sunlight <input type="checkbox"/>	
Donaldson, Adam	Dalhousie University	Process Engineering and Applied Science	Nova Scotia / Nouvelle-Écosse	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of novel trace contaminant removal technology for extending Excimer Laser life.	
Dosso, Jill	The University of British Columbia	Medicine, Faculty of	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	A systematic description of upper and lower body coordination during combined locomotion and prehension	

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Douplik, Alexandre	Ryerson University	Physics	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Experimental evaluation of multi-wavelength illumination system for tissue differentiation and surgical guidance	
Dozois, Charles	Institut national de la recherche scientifique	INRS-Institut Armand-Frappier	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Generating fluorescent and luminescent enterobacteria for use in molecule screening to identify adherence and cell invasion inhibitors.	
Dragomirescu, Elena	University of Ottawa/ Université d'Ottawa	Civil Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Solar Module Angular Response on Trackers (SMART)	
Drouin, Alexandre	Université Laval	Informatique et de génie logiciel	Québec	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Développement d'algorithmes d'apprentissage automatique pour l'identification de pathogènes	
Duncan, Carolyn Ann	University of Waterloo	Kinesiology	Ontario	CANADA	09/03/2014	3	100,000	Postdoctoral Fellowships / Bourses postdoctorales	Predicting Postural Response to Continuous Multi-directional Perturbations using a Hierarchical Logistic Model	
Dunford, William	The University of British Columbia	Electrical and Computer Engineering	British Columbia / Colombie-Britannique	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Oil sands production	
Dunlea, Carl Patrick	University of Saskatchewan	Physics and Engineering Physics	Saskatchewan	CANADA	09/11/2014	3	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Spheromak Compression and Stability	
Dutta, Animesh	University of Guelph	Engineering, School of	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Simulation and optimization of dry reforming of biogas containing hydrogen, methane, and carbon dioxide using Aspen Plus	
Earl, Kevin James	Carleton University	Physics	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Placing constraints on multi-particle supersymmetric models from constraints on single particle supersymmetric models	

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Eaton, Brett	The University of British Columbia	Geography	British Columbia / Colombie-Britannique	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of a quantitative framework for predicting catastrophic stream channel change on steep alluvial fans	
Edgett, Brittany	Queen's University	Kinesiology & Health Studies, School of	Ontario	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Investigating the Activation and Intracellular Localization of SIRT1 and its Impact on Mitochondrial Biogenesis in Skeletal Muscle	
Edwards, Elizabeth	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	07/18/2014	5	5,000,000	Research Networks / Réseaux de recherche	NSERC Industrial Biocatalysis Network	
Egberts, Philip	University of Calgary	Mechanical and Manufacturing Engineering	Alberta	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Evaluation of environmentally-friendly seawall corrosion protection coatings for application in pipelines	
Eikerling, Michael	Simon Fraser University	Chemistry	British Columbia / Colombie-Britannique	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Modeling of porous electrodes for alkaline zinc-air regeneration systems	
Ekmekci, Alis	University of Toronto	Aerospace Studies, Institute for	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Improving bridge aerodynamics	
Ekmekci, Alis	University of Toronto	Aerospace Studies, Institute for	Ontario	CANADA	09/12/2014	2	58,334	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Understanding the fluctuating flow around two-wheel landing gear systems and innovative solutions for noise mitigation	
El Naggat, M. Hesham	The University of Western Ontario	Civil and Environmental Engineering	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Investigation of applicability of incorporating drill cuttings waste in cementitious products	
Elbiaze, Halima	Université du Québec à Montréal	Informatique	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Smart Cloud Router	
Eleftheriades, George	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Super-oscillation radar for railway signaling	
Elke, Sarah	University of Alberta	Psychology	Alberta	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Electrophysiological correlates of mind wandering in middle childhood and adulthood	

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Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
Emam, Wasseem	University of Hull	Head Office		UNITED KINGDOM / ROYAUME-UNI	08/13/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Investigating learned fishing gear avoidance behaviour in target fish stocks and the potential role for catch-and-release programs in sustainable fisheries.	
Eng, Janice	The University of British Columbia	Rehabilitation Sciences, School of	British Columbia / Colombie-Britannique	CANADA	07/18/2014	3	208,670	Collaborative Health Research Projects / Projets de recherche concertée sur la santé	Wearable sensors to promote arm and hand function after stroke	
Engelbert, Margaret	Laurentian University of Sudbury/ Université Laurentienne de Sudbury	Earth Sciences	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The volcanic and deformation history, geodynamic setting, and metallogenesis of the Upper Chisel succession, Snow Lake, Manitoba	
Enright Jerger, Natalie	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Power and performance characterization of embedded GPUs	
Eragoda Arachchilage, Geethani S Amarawansa	University of Manitoba	Soil Science	Manitoba	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	The use of phosphorus fertilizer and chelating agents in the phytoremediation of metal contaminated soils	
Eskicioglu, Cigdem	The University of British Columbia	Okanagan - Engineering, School of	British Columbia / Colombie-Britannique	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Performance evaluation of a combined anaerobic/aerobic sludge digestion system for Annacis Island wastewater treatment plant	
Eskicioglu, Cigdem	The University of British Columbia	Okanagan - Engineering, School of	British Columbia / Colombie-Britannique	CANADA	07/18/2014	2	105,120	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Assessment of odor and land application impacts of disposal of Westside municipal biosolids	
Ester, Martin	Simon Fraser University	Computing Science, School of	British Columbia / Colombie-Britannique	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Anomaly detection on smart mobile devices using probabilistic graphical models	
Esteves, Lisa	University of Toronto	Astronomy and Astrophysics (St. George Campus)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Characterizing Exoplanets using the Kepler Space Telescope, Simulations and Ground-Based Observations	

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Fakhoury, Marc	Université de Montréal	Médecine	Québec	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Contribution du faisceau dorsal diencephalique au circuit de recompense	
Fallavollita, John	Southern Alberta Institute of Technology	Applied Research and Innovation Services	Alberta	CANADA	09/12/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Steam Beeswax Extractor	
Fallavollita, John	Southern Alberta Institute of Technology	Applied Research and Innovation Services	Alberta	CANADA	08/15/2014	2	75,000	Applied Research and Development Grants - Level 2 / Subventions de recherche et développement appliquée - niveau 2	Solar Photovoltaic Development	
Fast, Mark	University of Prince Edward Island	Pathology and Microbiology	Prince Edward Island / Île-du-Prince-Édouard	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of Genomic Tools to Assess Sturgeon Health and Immunity	
Fedosejevs, Robert	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Broadband laser induced breakdown spectroscopy for quality control and sorting of metal alloys	
Feng, Chen	École Polytechnique Fédérale de Lausanne	Génie électrique		SWITZERLAND / SUISSE	09/17/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Compute-and-Forward for Next-Generation Wireless Systems	
Fernandez Diaz, Erlinda	Université du Québec à Montréal	Sciences biologiques	Québec	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Implication de l'enzyme nucléolaire Kre33 dans la biogenèse des ribosomes chez les eucaryotes.	
Feszty, Daniel	Carleton University	Mechanical & Aerospace Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Rotor blade optimization for increased UAV helicopter effectiveness	
Figeys, Daniel	University of Ottawa/ Université d'Ottawa	Head Office	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Pharmacoproteomics: Mass spectrometry based method development for mechanism of action	
Firby, Curtis	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Magneto-nanoplasmonic Devices	
Fisher, Brian	The University of British Columbia	Computer Science	British Columbia / Colombie-Britannique	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Visual analytics for quantification of greenhouse gas credits	
Fishman, Jacob Zachary	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Effects of compression on multiphase transport in polymer electrolyte membrane fuel cell electrodes.	
Fleming, Sean	Dalhousie University	Mechanical Engineering	Nova Scotia / Nouvelle-Écosse	CANADA	08/14/2014	4	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Accelerated Life Testing of AGM Batteries for Solar Systems	

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Flemming, Scott	Trent University	Environmental and Life Sciences Graduate Program	Ontario	CANADA	09/11/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Determining the Non-breeding Season Ecology of a Colony of Atlantic Puffins (<i>Fratercula arctica</i>)	
Fleury, Aharon Gabriel	University of Victoria	Biology	British Columbia / Colombie-Britannique	CANADA	09/11/2014	3	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Distribution, abundance, and reproduction of Pacific hagfish (<i>Eptatretus stouti</i>) and Black hagfish (<i>Eptatretus deani</i>) fisheries in BC	
Flewelling, Andrew	University of New Brunswick	Biology (Saint John)	New Brunswick / Nouveau-Brunswick	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Discovery of natural product based efflux inhibitors from endophytic fungi of North Atlantic marine macroalgae	
Flood, Diana	Queen's University	Biology	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Thyroid hormones and reproductive development: identifying mechanisms of crosstalk between the androgen and thyroid hormone axes in the frog <i>Silurana tropicalis</i>	
Fortier, Isabelle	Cégep de Lévis-Lauzon	Siège social	Québec	CANADA	08/15/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Développement d'un conservateur naturel pour les produits cosmétiques à partir d'extraits d'écorces de la forêt boréale	
Fortier, Louis-Charles	Université de Sherbrooke	Microbiologie et d'infectiologie	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Étude des mécanismes d'action anti-Clostridium difficile par le probiotique Bio-K+	
Fortin Blanchette, Handy	École de technologie supérieure	Génie électrique	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Simulation et conception d'un module de gestion de l'énergie d'un véhicule électrique	
Francoeur, Dominik	University of Geneva/ Université de Genève	Head Office		SWITZERLAND / SUISSE	09/24/2014	4	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	La géométrie synthétique de l'univers d'Einstein de dimension 2+1	
Franko, Allison	The University of British Columbia	Resources, Environment and Sustainability, Institute for	British Columbia / Colombie-Britannique	CANADA	09/11/2014	3	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Increasing the Utility of Environmental Assessment in BC through Effective and Practical Follow-up Activities	

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Franzmann, Erica	University of Manitoba	Physics and Astronomy	Manitoba	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Observationally constrained models of bipolar outflows and their orientations with respect to magnetic fields in star-forming cores	
Fraser, Lauchlan	Thompson Rivers University	Natural Resource Sciences	British Columbia / Colombie-Britannique	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Use of soil amendments to increase reclamation success of a dry mine tailings site in the southern interior of BC.	
Fraser, Roydon	University of Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	08/15/2014	5	281,332	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Bridging the gap between laboratory ready and consumer ready next generation plug-in hybrid electric powertrains	
Friedrich, Lisa Anne	Stantec Consulting Ltd	Head Office	Alberta	CANADA	08/15/2014	2	60,000	Industrial R&D Fellowships (IRDF) / Bourses postdoctorales de R et D industrielle (BPRDI)	Reconstructing contaminant-exposure histories and residence patterns fish species using microchemical analysis of fish aging structures (otoliths)	
Funk, Sean	University of Alberta	Earth and Atmospheric Sciences	Alberta	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Metal-silicate reactions at high pressure and temperature: Implications for the light element content of the Martian core	
Galagusz, Ryan	McGill University	Electrical and Computer Engineering	Québec	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Numerical-dispersion-free Adaptive Finite Element Analysis for Electromagnetic System Modeling and Simulation	
Galal, Khaled	Concordia University	Building, Civil and Environmental Engineering	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Strengthening of concrete block masonry columns with fiber reinforced polymer composites	
Gallant, André	Université Laval	Génie mécanique	Québec	CANADA	07/17/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Conception mécanique et commande d'un bras robotique avec limiteur de couple pour la coopération humain-robot	

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Gallant, Marc	Queen's University	Electrical and Computer Engineering	Ontario	CANADA	09/11/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Revolutionizing geological surveying through robotic data collection and autonomous data processing	
Gallant, Sara	Ryerson University	Psychology	Ontario	CANADA	09/11/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	The Cognitive and Neural Mechanisms Underlying the Interaction of Aging and Emotion on Intentional Forgetting	
Ganesh, Ahil	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Colloidal drug aggregates of hydrophobic chemotherapeutics for targeted delivery to tumours	
Gao, Qigang	Dalhousie University	Computer Science, Faculty of	Nova Scotia / Nouvelle-Écosse	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	A Framework for Logic based Information Integration and Knowledge Discovery for Prospect Prediction and Rating	
Gao, Xi	The University of British Columbia	Computer Science	British Columbia / Colombie-Britannique	CANADA	09/24/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Social Computing for Subjective Contents	
Gardner, Marc-André	Université Laval	Génie électrique et génie informatique	Québec	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Graphical model for probabilistic grammars production in genetic programming	
Gardoni, Mickaël	École de technologie supérieure	Génie de la production automatisée	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Approche allégée d'ingénierie des systèmes pour l'identification des domaines d'applications dérivés d'une technologie centrale.	
Gates, Byron	Simon Fraser University	Chemistry	British Columbia / Colombie-Britannique	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Anodic porous electrode development in alkaline zinc-air regeneration systems	
Gaudreault St-Laurent, Véronique	Université du Québec à Montréal	Sciences biologiques	Québec	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Impact de l'hypoxie sur la fonction érythropoïétique des macrophages.	
Gaudreault, Jonathan	Université Laval	Informatique et de génie logiciel	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Système d'aide à la décision pour le design de centres tri de matières résiduelles	

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Gauthier, Joanna	McGill University	Biology	Québec	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Environmental DNA preserved in lake sediments: Calibrating a new tool for biodiversity science	
Gehring, Clement	Massachusetts Institute of Technology	Electrical Engineering and Computer Science		UNITED STATES / ÉTATS-UNIS	09/03/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Reinforcement learning for feature extraction in time series data	
Genovese, Matthew	University of Toronto	Materials Science and Engineering	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Self Assembled Carbon/Polyoxometalate Composite Electrodes for Electrochemical Capacitors	
Germain, Rachel	University of Toronto	Ecology and Evolutionary Biology (St. George Campus)	Ontario	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Phylogeny-coexistence relationships: disentangling the role of niche and competitive ability differences	
Gherga, Adela	The University of British Columbia	Mathematics	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Primitive integer solutions arising from twists of X(p)	
Gil, Manuel	McGill University	School of Information Studies	Québec	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Stochastic Optimization Models for Smart Grid Applications.	
Gill, Krista	University of Prince Edward Island	Chemistry	Prince Edward Island / Île-du-Prince-Édouard	CANADA	07/17/2014	3	40,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Discovery of novel microbial natural products through the use of metabolomics based chemical screening tools and genome mining	
Gilroy, Joe	The University of Western Ontario	Chemistry	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Understanding process inputs for the production of Nylon-6	
Gingras, Anne-Claude	University of Toronto	Molecular Genetics	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Granules and bodies: specificity in RNA storage and regulation □	
Gingras, Murray	University of Alberta	Earth and Atmospheric Sciences	Alberta	CANADA	09/12/2014	2	148,280	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Permeability and source rock evaluation of the Cambrian Mount Clark and Mount Cap formations, Northwest Territories	

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Girard, Martin	Northwestern University	Material Science & Engineering		UNITED STATES / ÉTATS-UNIS	09/03/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Structured surfaces for terahertz communications	
Godin, Michel	University of Ottawa/ Université d'Ottawa	Physics	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Manufacturing encapsulated therapeutic cells and enhancing purity using a microfluidic device	
Goettel, James	McMaster University	Chemistry & Chemical Biology	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The Chemistry of Xenon in its Highest Oxidation State, Xe(VIII).	
Gonzalez-Prieto, Ana Maria	University of Saskatchewan	Biology	Saskatchewan	CANADA	08/14/2014	4	45,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Relative importance of shade-grown coffee plantations for long-distance migratory birds overwintering in northern South America	
Goodman, Peter	University of Toronto	Computer Science (St. George Campus)	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	A system for finding bugs in the Linux kernel	
Gorzalak, Monika	The University of British Columbia	Forestry, Faculty of	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Arbuscular mycorrhizal fungi in ancient cedars	
Gosselin, Clement	Université Laval	Génie mécanique	Québec	CANADA	09/12/2014	3	782,610	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Advanced tools for flexible robotics	
Gosselin-Badaroudine, Pascal	Université Laval	Médecine	Québec	CANADA	09/11/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Caractérisation biophysique et pharmacologique des canaux sodiques d'abeille	
Goubert, Guillaume	Northwestern University	Chemistry		UNITED STATES / ÉTATS-UNIS	08/27/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Étudier la chimie une molécule à la fois et une étape à la fois par imagerie STM et spectroscopie TERS stationnaire et ultra rapide.	
Grainger, Tess	University of Toronto	Ecology and Evolutionary Biology (St. George Campus)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Impacts of a warming climate on plant-insect interactions: a functional trait approach	
Green, Daniel	University of Toronto	Cdn Inst. for Theoretical Astrophysics	Ontario	CANADA	08/15/2014	5	120,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Fundamental Physics and the Early Universe	

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Green, Lara	Brock University	Applied Health Sciences, Faculty of	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Investigating signal processing techniques for the assessment of neural control of skeletal muscle in the human body	
Greenberg, Daniel	Simon Fraser University	Biological Sciences	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Inferring critical population parameters for data-poor amphibians based on phylogeny and life history.	
Grégoire, Daniel Steven	University of Ottawa/ Université d'Ottawa	Biology	Ontario	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Pathways of microbial mercury resistance in chemotrophs and phototrophs	
Grégoire, Pascal	Université de Montréal	Physique	Québec	CANADA	09/11/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Étude de la cohérence des polaritons dans des microcavités optiques organiques : vers un laser à polaritons à température de la pièce.	
Greiner, Russell	University of Alberta	Computing Science	Alberta	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Using Machine Learning for Personalized Medicine□	
Griesbauer, Hardy	College of New Caledonia	Head Office	British Columbia / Colombie-Britannique	CANADA	07/18/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Developing an enhanced biomass gasification system for power generation	
Grinberg, Yuri	University of Ottawa/ Université d'Ottawa	Biochemistry, Microbiology and Immunology	Ontario	CANADA	09/24/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Scaling Predictive Representations to Complex Real-World Applications	
Grmela, Miroslav	École Polytechnique de Montréal	Génie chimique	Québec	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Multiscale mesoscopic dynamics and thermodynamics□	
Gross, Warren	McGill University	Electrical and Computer Engineering	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Evaluation of Improved Polar Codes	

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Groth, Clinton	University of Toronto	Aerospace Studies, Institute for	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Parallel High-Order Adaptive Mesh Refinement Finite-Volume Schemes for Multi-Scale Physically-Complex Flows□	
Groulx, Dominic	Dalhousie University	Mechanical Engineering	Nova Scotia / Nouvelle-Écosse	CANADA	09/12/2014	4	148,796	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Multiscale thermal management of electronic components and enclosures	
Groves, Brandon	Dalhousie University	Chemistry	Nova Scotia / Nouvelle-Écosse	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Synthesis in Dipyrrin Frameworks: Enhancing Stability	
Grutter, Peter	McGill University	Physics	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of new micropositioner systems compatible with high resolution optical microscopy	
Grzadkowski, Michal	Massachusetts Institute of Technology	Electrical Engineering and Computer Science		UNITED STATES / ÉTATS-UNIS	07/09/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	The use of single-cell RNA-seq gene expression data to infer regulatory programs	
Guan, Leluo	University of Alberta	Agricultural, Food and Nutritional Science	Alberta	CANADA	07/18/2014	1	110,111	Research Tools and Instruments - Category 1 / Outils et instruments de recherche - catégorie 1	Variable Mode Laser Scanner for Precise Imaging and Quantitation of Biomolecules□	
Guan, Ling	Ryerson University	Electrical and Computer Engineering	Ontario	CANADA	07/18/2014	2	159,945	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	An optimized cloud-based mobile augmented reality system for marketing and advertising	
Gul, Mustafa	University of Alberta	Civil and Environmental Engineering	Alberta	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Evaluating the in-service performance of critical components of the new Walterdale Bridge	
Gunning, Patrick	University of Toronto	Chemical and Physical Sciences (Mississauga)	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Controlling Protein Complexation and Cellular Localization using Novel Molecular Therapeutics□	
Guy, Stephanie	Queen's University	Pathology and Molecular Medicine	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Role of cadherin-11 in cell transformation and survival	

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Gyenge, Elod	The University of British Columbia	Chemical and Biological Engineering	British Columbia / Colombie-Britannique	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Manganese dioxide-based oxygen reduction catalysts for alkaline zinc-air fuel cells	
Habashi, Wagdi	McGill University	Mechanical Engineering	Québec	CANADA	08/15/2014	5	800,000	Industrial Research Chairs / Professeurs-chercheurs industriels	NSERC/Lockheed Martin/Bell Helicopter Industrial Research Chair for Multi-physics Analysis and Design of Aerospace Systems	
Habibi, Saeid	McMaster University	Mechanical Engineering	Ontario	CANADA	08/15/2014	3	500,000	Automotive Partnership Canada Project / Partenariat automobile du Canada	Condition monitoring of powertrain components in electrified vehicles	
Hadley, Adam	University of Toronto	Biology (Mississauga)	Ontario	CANADA	09/10/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Using behavioral ecology to reveal mechanisms in landscape genetics	
Haftchenary, Sina	Harvard University	Chemistry & Chemical Biology		UNITED STATES / ÉTATS-UNIS	07/23/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Studying the role and function of PTPsigma in Crohn's disease via novel rationally designed small-molecules targeting the D2 domain	
Hall, Joseph	University of New Brunswick	Mechanical Engineering	New Brunswick / Nouveau-Brunswick	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Particle Image Velocimetry Measurements Using Refractive Index Matching in a Heat Exchanger	
Hall, Linda	University of Alberta	Agricultural, Life and Environmental Sciences, Faculty of	Alberta	CANADA	08/15/2014	2	55,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Optimizing pyroxasulfone efficacy on wild oat	
Hall, Trevor	University of Ottawa/ Université d'Ottawa	Electrical Engineering and Computer Science , School of	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Intelligent application load-balancing in web hosting cloud	
Hall, Trevor	University of Ottawa/ Université d'Ottawa	Electrical Engineering and Computer Science , School of	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Homogenisation for design verification of nanostructured components for photonic integrated circuits	
Hall, Zachary	University of Toronto	Cell and Systems Biology (St. George Campus)	Ontario	CANADA	09/24/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Regulation of neurogenesis by visual experience	

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Hallé, Sylvain	Université du Québec à Chicoutimi	Informatique-mathématique	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Étude de faisabilité du traitement complexe d'événements dans un logiciel de gestion des dossiers médicaux électroniques	
Hamam, Habib	Université de Moncton	Génie électrique	New Brunswick / Nouveau-Brunswick	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Optimisation énergétique par évidement des batteries avant leur recyclage	
Hamarneh, Ghassan	Simon Fraser University	Computing Science, School of	British Columbia / Colombie-Britannique	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Adaptation of image analysis and machine learning concepts to the fine arts industry	
Hamblin, Graham	California Institute of Technology	Chemistry		UNITED STATES / ÉTATS-UNIS	08/14/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Heterogeneous Modification of Virus-Like Particles for Drug Delivery Applications	
Hamilton, Howard	University of Regina	Computer Science	Saskatchewan	CANADA	07/18/2014	3	138,832	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Data mining techniques for gas price data	
Hamilton, William	Stanford University	Computer Science		UNITED STATES / ÉTATS-UNIS	09/17/2014	4	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Scalable and Efficient Non-Parametric Modelling of Time-Series	
Hanewich-Hollatz, Mikhail Henning	California Institute of Technology	Biology, Division of		UNITED STATES / ÉTATS-UNIS	07/09/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Conditional Inhibition of Endogenous miRNA via Toehold-Mediated Strand Displacement	
Hansen, Carl	The University of British Columbia	High-Throughput Biology, Centre for	British Columbia / Colombie-Britannique	CANADA	07/18/2014	2	350,000	Idea to Innovation / De l'idée à l'innovation	Commercialization of a new technology for therapeutic antibody discovery - I2I phase IIb	
Harder, Phillip	University of Saskatchewan	Geography & Planning	Saskatchewan	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Impact of agricultural management practices on Prairie snowmelt	
Harms, Janelle	University of Alberta	Computing Science	Alberta	CANADA	07/18/2014	1	30,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Resource Management for High Performance Reliable Wireless Networking	
Harpur, Brock	York University	Biology	Ontario	CANADA	09/11/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The Signatures of Adaptation: Population Genomics of the Honey Bee (<i>Apis mellifera</i>)	

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Harris, John	University of Waterloo	Computer Science, David R. Cheriton School of	Ontario	CANADA	09/11/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Improving Efficacy, Accessibility, and Socialization through Asymmetry in Digital Game Design	
Harrison, Julia	Dalhousie University	Medicine, Faculty of	Nova Scotia / Nouvelle-Écosse	CANADA	09/11/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Deciphering cellular mechanisms regulating neuromuscular development	
Harrison-Trainor, Matthew	University of California - Berkeley	Logic & the Methodology of Science, Grp in		UNITED STATES / ÉTATS-UNIS	09/10/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Degree Spectrum of Relations	
Hassani, Faramarz	McGill University	Mining & Materials Engineering.	Québec	CANADA	08/15/2014	3	224,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Tri-cone rotary drill bit wear monitoring, in-situ geology recognition, vibration analysis and control	
Hassini, Elkafi	McMaster University	Operations Management	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Optimization of sourcing and inventory of coil slitting at Bailey	
Hawkins, Christopher	Yukon College	Northern Research Institute	Yukon Territory / Territoire du Yukon	CANADA	07/18/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Metal Uptake in Northern Constructed Wetlands	
He, Siyuan	Ryerson University	Mechanical and Industrial Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of laser pattern projection availability indicator	
Henein, Hani	University of Alberta	Chemical and Materials Engineering	Alberta	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Characterization of a rapidly solidified cobalt based alloy	
Hennigar, Robie	University of Waterloo	Physics and Astronomy	Ontario	CANADA	09/11/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Black Hole Chemistry: Modifying the Laws of Black Hole Thermodynamics	
Herman, Peter	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Femtosecond laser direct writing of fibre Bragg grating sensors through the polymer coating	
Heung, Brandon	Simon Fraser University	Geography	British Columbia / Colombie-Britannique	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Dynamic modeling of soil redistribution at a regional-scale	

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Hickey, Joseph	University of Ottawa/ Université d'Ottawa	Physics	Ontario	CANADA	08/14/2014	2	87,500	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Lattice Gas Automata Simulation of Volatile Bubble Nucleation and Growth in Magmatic Systems: Towards an Advanced Model of Volcanic Eruption Dynamics	
Hickling, Susannah	McGill University	Physics	Québec	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	A multi-modality imaging system for simultaneous online dosimetry and tumour status monitoring during radiation therapy	
Hickson, Gilles	Université de Montréal	Pathologie et biologie cellulaire	Québec	CANADA	07/18/2014	5	175,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Higher-ordered assembly of septins in a cell-based system.	
Hildebrand, Stacey	Queen's University	Mechanical and Materials Engineering	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Controlled Passive Energy Management in Prosthetic Foot Components: Effect on Gait Biomechanics and Energetics □	
Hlavacek-Larrondo, Julie	Université de Montréal	Physics	Québec	CANADA	08/15/2014	5	135,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Black holes: sculptors of galaxies	
Hoffman, Kira	University of Victoria	Environmental Studies, School of	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Examining links between plant and soil communities in the hypermaritime zone, British Columbia	
Hogue, Andrew	University of Ontario Institute of Technology	Business and Information Technology, Faculty of	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Technical challenges in tangible prototyping for pre-visualization and filmmaking	
Hojjati, Alireza	The University of British Columbia	Physics and Astronomy	British Columbia / Colombie-Britannique	CANADA	08/27/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Cosmology with weak lensing surveys	
Hojjati, Mehdi	Concordia University	Mechanical and Industrial Engineering	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Characterization of Recycled-Foamed Thermoplastic Composite Materials	
Holden, Matthew	Queen's University	Computing, School of	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Workflow Segmentation and Performance Analysis in Image-Guided Needle Intervention Training	

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Hollinger, Jonathan	University of Minnesota	Chemistry		UNITED STATES / ÉTATS-UNIS	09/03/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Functionalized Ultrafiltration Membranes with Block Copolymer Selective Layers	
Holloway, Gregory	University of Waterloo	Physics and Astronomy	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Optimization of Spin Qubit Control and Read-Out in Quantum Dots	
Holt, Richard	University of Waterloo	Computer Science, David R. Cheriton School of	Ontario	CANADA	08/15/2014	3	230,769	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	The DOPPLER project: modelling and optimizing workloads for the cloud	
Hong, Hanping	The University of Western Ontario	Civil and Environmental Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Critical comparison of seismic vulnerability models considering macroseismic intensity	
Horkoff, Jennifer	City University	Computer Science		UNITED KINGDOM / ROYAUME-UNI	08/06/2014	2	90,000	Postdoctoral Fellowships / Bourses postdoctorales	Requirements Models as Part of the Software System Lifetime	
Hoskins, Jeremy	University of Michigan	Mathematics		UNITED STATES / ÉTATS-UNIS	08/06/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Diffuse optical tomography on graphs with applications to computing, optics and imaging	
Hossain, Ekram	University of Manitoba	Electrical and Computer Engineering	Manitoba	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Distributed and Self- organizing Heterogeneous Wireless Access Networks: Design, Analysis, and Optimization□	
Hu, Baoxin	York University	Earth and Space Science and Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Automatic identification and extraction of forest roads using advanced remote sensing techniques	
Huang, Minyi	Carleton University	Mathematics and Statistics, School of	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Decentralized optimization and algorithms for stochastic dynamical systems with applications□	
Hudson, Zachary	University of California - Santa Barbara	Chemistry and Biochemistry		UNITED STATES / ÉTATS-UNIS	08/27/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Fluorescent Fluorous-Phase Nanoparticles for Optical Detection of Breast Cancer	

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Hughes, George	Northern College of Applied Arts and Technology	Head Office	Ontario	CANADA	09/12/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Precision Thin Titanium Sheet Laser Weld Process Innovation	
Hughes, Jasmine	University of California - Berkeley	Bioengineering		UNITED STATES / ÉTATS-UNIS	08/06/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Quantitative mapping of the contributions of myosin light chain kinase and rho associated kinase to mechanobiological properties using orthogonal induced graded regulation of protein expression	
Hunt, Anjolene Rose Kathryn	University of Alberta	Biological Sciences	Alberta	CANADA	09/11/2014	3	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Habitat use and demography of Canada Warblers in an extensively managed forest landscape	
Hunt, Bradley	Carleton University	Civil and Environmental Engineering	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Shear behaviour of unreinforced masonry walls strengthened with fibre reinforced polymers	
Hunter, Fiona	Brock University	Biological Sciences	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Viral diagnostics in vector-borne mosquitoes from Guanacaste in Costa Rica	
Huot, Pierre-Luc	École de technologie supérieure	Génie de la construction	Québec	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Développement d'approches de calage efficace pour les modèles hydrologiques coûteux en temps de calculs	
Hurst, Michelle	Boston College	Psychology		UNITED STATES / ÉTATS-UNIS	07/02/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Investigating the Role of Working Memory in Adults' and Children's Rational Number Understanding	
Hutton, Craig	McMaster University	Psychology, Neuroscience & Behaviour	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	An examination of the effects of aerobic exercise and an antioxidant/anti-inflammatory diet on pattern separation ability in adult, elderly, and dementia populations of mice and humans.	
Huyghebaert, Devin	University of Saskatchewan	Physics and Engineering Physics	Saskatchewan	CANADA	08/14/2014	4	45,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Novel Ionospheric E-Region CW Radar	

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Huynh, Mirabelle	University of Waterloo	Statistics and Actuarial Science	Ontario	CANADA	09/11/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Loss Models and Surplus Process Analysis with Claim Investigation Mechanisms	
Ibrahim, Walid Morsi	University of Ontario Institute of Technology	Engineering and Applied Science, Faculty of	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development and testing of a universal wind controller applied to off-grid hybrid energy harvesters	
Imam, Mohammed Fahim	Queen's University	Computing, School of	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Towards a Consistent Security Framework for Ultra-Large Scale (ULS) Mobile Computing Applications: An Ontology-Based Approach	
Ingram, Grayson	University of Toronto	Materials Science and Engineering	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Engineering Exciton Properties in Boron Subphthalocyanines for Organic Photovoltaics	
Inkpen, Diana	University of Ottawa/ Université d'Ottawa	Electrical Engineering and Computer Science , School of	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Semantic correlation between documents and taxonomies	
Isaza, Pedro	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Design of Moving Bed Heat Exchangers through Volume Averaging Techniques	
Iyer, Ashwin	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	09/12/2014	3	65,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Miniaturized dipole antennas for ground-penetrating radar using metamaterial techniques	
Iyer, Lakshmi Varaha	University of Windsor	Electrical and Computer Engineering	Ontario	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Design and Testing of a Novel Hybrid Electric Vehicle Powertrain Architecture and E-Motor	
Jackson, Robert	Lakehead University	Biology	Ontario	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Pathogen-host transcriptome analyses of whole-genome HPV16 variants in an immune-competent three-dimensional model of human skin	

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Jafari, Mousa	Massachusetts Institute of Technology	Chemical Engineering		UNITED STATES / ÉTATS-UNIS	09/24/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	A multi-functional peptide-lipid hybrid nano-carrier for targeted delivery of short interfering RNAs (siRNAs)	
Jahazi, Mohammad	École de technologie supérieure	Génie mécanique	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Influence of processing conditions on surface and subsurface characteristics of metallic die cavities used for LED lamp plastic lenses	
James, Christy	University of Victoria	Environmental Studies, School of	British Columbia / Colombie-Britannique	CANADA	08/14/2014	2	25,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Predicting Multi-Species Response to Climate Change: landscape management for biodiversity and conservation in the Canadian Rockies	
Jaques, Natasha	Massachusetts Institute of Technology	Computer Science and Artificial Intelligence Lab		UNITED STATES / ÉTATS-UNIS	08/27/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Predicting Affect for an Intuitive, Human-like Intelligent Tutor Interface	
Jean-St-Laurent, Mathilde	Université Laval	Génie mécanique	Québec	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Étude du comportement des matériaux composites soumis à de l'impact dans des environnements extrêmes	
Jefferies, Wilfred	The University of British Columbia	Michael Smith Laboratories	British Columbia / Colombie-Britannique	CANADA	09/12/2014	5	747,620	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	The development of a therapeutic carrier	
Jeon, Soo	University of Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of in-motion weight sensor array for non-singulated packages	
Jiang, Jin	The University of Western Ontario	Electrical and Computer Engineering	Ontario	CANADA	07/18/2014	5	900,000	Industrial Research Chairs / Professeurs-chercheurs industriels	NSERC/UNENE Industrial Research Chair in Control, Instrumentation and Electrical Systems in Nuclear Power Plants	
Johansen, Craig	University of Calgary	Mechanical and Manufacturing Engineering	Alberta	CANADA	09/12/2014	4	351,466	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Metallic powdered fuels in high-speed air-breathing engines	
Johnson, Allan Stewart	Imperial College of London	Head Office		UNITED KINGDOM / ROYAUME-UNI	09/10/2014	4	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Pump-Probe Spectroscopy of Charge Migration using Attosecond Pulses	

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Johnson, Thomas	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Synthesis of cyclobutanes by rhodium-catalyzed cyclization reactions	
Jones, Erin	George Brown College of Applied Arts and Technology	Head Office	Ontario	CANADA	09/12/2014	1	74,984	Applied Research and Development Grants - Level 2 / Subventions de recherche et développement appliquée - niveau 2	Production and Assessment of 3D Dental Procedure Videos	
Jones, Peter	Université de Sherbrooke	Génie chimique et génie biotechnologique	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Immobilisation de la glucose oxydase pour la production continue de peroxyde d'hydrogène et d'acide gluconique	
Joseph, Dileepan	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Digital pixel sensor design for gamma ray image sensor	
Kajal, Meenu	ITF Labs/ Laboratoires ITF	Head Office	Québec	CANADA	08/15/2014	2	60,000	Industrial R&D Fellowships (IRDF) / Bourses postdoctorales de R et D industrielle (BPRDI)	Développent de composants haute puissance de nouvelle génération	
Kalashnikov, Elana	University of London - University College London	Mathematics		UNITED KINGDOM / ROYAUME-UNI	08/27/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Categorification of Donaldson-Thomas Theory	
Kaliaguine, Serge	Université Laval	Génie chimique	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Développement d'un catalyseur pour la production de glycérol formol	
Karimi, Fatemeh	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	09/11/2014	4	45,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Development of Electromagnetic Acoustic Transducers for Nondestructive Testing of Corroded Storage Tanks	
Karl, Jenni	The University of Western Ontario	Psychology	Ontario	CANADA	09/10/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Distinct Sensory Hierarchies for Complex Hand Movements	
Kawahara, Jeremy	Simon Fraser University	Computing Science, School of	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Medical image analysis for augmented reality in minimally invasive surgery: integrating endoscopic video, computed tomography and ultrasound	
Keefe, Genevieve	University of Edinburgh	Chemistry, School of		UNITED KINGDOM / ROYAUME-UNI	09/10/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Controlled Synthesis of Novel Biodegradable and Antimicrobial Polydepsipeptides	

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Kelly, Colin	Confederation College of Applied Arts and Technology	Head Office	Ontario	CANADA	07/18/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	UAV Remote Sensing - Application Development	
Kelly, Gregory	The University of Western Ontario	Biology	Ontario	CANADA	07/18/2014	5	175,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Cell Signaling in Embryonic Epithelial-to-Mesenchymal Transitions	
Kelly, Jonathan	University of Toronto	Aerospace Studies, Institute for	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Online just-in-time sensor calibration for robotic systems	
Kennedy, Karen	ACIC Fine Chemicals Inc.	Head Office	Ontario	CANADA	08/15/2014	3	60,000	Industrial R&D Fellowships (IRDF) / Bourses postdoctorales de R et D industrielle (BPRDI)	Pharmaceutical Development of Generic Sterile Products for Global Markets	
Khabbazian, Majid	University of Alberta	Computing Science	Alberta	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Wireless sensor networking for food industry	
Khosravi, Shahriar	University of Toronto	Aerospace Studies, Institute for	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Aerostructural Optimization of Non-planar Wings and Unconventional Aircraft Configurations	
Kianoush, Reza	Ryerson University	Civil Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	A feasibility study for transforming ISO shipping containers into liquid storage containers for WWTP's and WTP's	
Kierans, Carolyn	University of California - Berkeley	Physics		UNITED STATES / ÉTATS-UNIS	08/06/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Measurement of Gamma-Ray Burst Polarization with the Nuclear Compton Telescope	
Kilgour, Julia	University of Guelph	Integrative Biology	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	How and why do animal personalities evolve? Applying a model system to an evolutionary conundrum	
Kim, Henry	York University	Schulich School of Business	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Leveraging supply chain automation expertise to develop supply chain analytics capabilities	
Kim, Jisung	University of Toronto	Biomaterials and Biomedical Engineering, Inst. of (IBBME)	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Development of quantum dot barcode-based isothermal amplification assay	

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Kim, Young-June	University of Toronto	Physics (St. George Campus)	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Physical properties of magnetic nanoparticles	
Kirk, Donald	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	NIM hydrogen energy technology	
Kitai, Adrian	McMaster University	Engineering Physics	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Reflective billboard display	
Kitts, David	The University of British Columbia	Land and Food Systems, Faculty of	British Columbia / Colombie-Britannique	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Characterizing bacterial flora composition in cheese making environment and their impact on cheese products	
Kleiman, Rafael	McMaster University	Engineering Physics	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Lower Cost and Higher Efficiency Solar Cells for 1-sun Applications□	
Kleinke, Holger	University of Waterloo	Chemistry	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Single crystalline silicon in electronic backplanes for large area OLED displays	
Kofman, Jonathan	University of Waterloo	Systems Design Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Fast high resolution 3D imaging for body surface shape measurement	
Korobenko, Lyudmila	McMaster University	Mathematics and Statistics	Ontario	CANADA	08/06/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Regularity of solutions to infinitely degenerate quasilinear equations. Properties of associated metric spaces. Stochastic processes associated to nonlinear elliptic equations.	
Korogiannaki, Myrtiliotissa	McMaster University	Chemical Engineering	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Surface Modification of Silicone Hydrogels for the Development of Novel Comfortable Contact Lenses	
Korol, Anna	McMaster University	Biomedical Engineering, School of	Ontario	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Drug delivery of an MMP-9 specific inhibitor in the prevention of TGFβ-induced EMT of lens epithelial cells	
Kotler, Jennifer	Harvard University	Organismic & Evolutionary Biology		UNITED STATES / ÉTATS-UNIS	08/06/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Kinship Theory of Genomic Imprinting: A Behavioural Perspective	

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Koudas, Nick	University of Toronto	Computer and Mathematical Sciences (Scarborough)	Ontario	CANADA	08/15/2014	3	124,860	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	An Incremental Data Management System for Big Data Analytics	
Krstic, Vladimir	Queen's University	Head Office	Ontario	CANADA	07/18/2014	1	116,656	Idea to Innovation / De l'idée à l'innovation	Process optimization of high toughness, high strength zirconia ceramics for resistance welding	
Kuebler, Eric	University of Ottawa/ Université d'Ottawa	Psychology, School of	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Coordinated Activity and Information Processing in Networks of Spiking Neurons	
Kuklev, Nikita	University of Chicago	Physics		UNITED STATES / ÉTATS-UNIS	09/24/2014	4	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Analysis of cell radiation response pathways via surface-enhanced Raman spectroscopy	
Kulkarni, Avinash	Simon Fraser University	Mathematics	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	The construction of genus 4 curves for applications in cryptography	
Kumacheva, Eugenia	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Novel CNC-based polarisers to extend the market reach of diode lasers	
Kumral, Mustafa	McGill University	Mining & Materials Engineering.	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Mine planning updates with revised information	
Kurylyk, Barret	University of Calgary	Geoscience	Alberta	CANADA	07/09/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Hydrogeological functions of alpine proglacial landforms and their sensitivity to climate change	
Labelle-Chiasson, Vincent	Université de Montréal	Psychologie	Québec	CANADA	09/11/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Les bases biologiques de la cognition sociale : Une étude des substrats neuronaux du raisonnement moral et de l'attribution d'intentions	

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Lacroix, Daniel	University of Ottawa/ Université d'Ottawa	Civil Engineering	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Glued-Laminated Columns Subjected to Blast Loading: A Comprehensive Study on the High-Strain Rate Effects on the Material Properties, Behaviour of Realistic Boundary Conditions, and Retrofit Options	
Lacroix, Monique	Institut national de la recherche scientifique	INRS-Institut Armand-Frappier	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Mise au point d'une formulation antimicrobienne pour le contrôle de pathogènes et pour augmenter le temps de conservation de garnitures à base de fruits	
Laflamme, Raymond	University of Waterloo	Physics and Astronomy	Ontario	CANADA	07/18/2014	1	125,000	Idea to Innovation / De l'idée à l'innovation	A quantum light source for secure key distribution and quantum research	
Lafontaine, Marc Philippe	Université de Montréal	Psychologie	Québec	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Caractérisation de l'influence du cortex préfrontal sur l'apprentissage visuel par l'énergie et l'entropie du signal électroencéphalographique	
Lagacé, Sébastien	Université de Moncton	Psychologie, École de	New Brunswick / Nouveau-Brunswick	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Le rôle des représentations motrices des objets en rétention à court terme	
Laganière, Robert	University of Ottawa/ Université d'Ottawa	Electrical Engineering and Computer Science , School of	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Embedded video summary for VirtualME Robot	
Lajeunesse, Patrick	Université Laval	Géographie	Québec	CANADA	08/15/2014	1	30,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Géologie marine et limnogéologie du Quaternaire	
Lakshmanan, Laks	The University of British Columbia	Computer Science	British Columbia / Colombie-Britannique	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Next Generation Applications of Social Systems□	

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Lalanne, Jean-Benoît	Massachusetts Institute of Technology	Physics		UNITED STATES / ÉTATS-UNIS	09/10/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Physical Limits on the Specificity/Sensitivity Trade-Off: Beyond Kinetic Proofreading	
Lam, Vincent	University of Toronto	Pharmacology and Toxicology	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Discovery of a Molecular Chaperone for the Trace Amine Associated Receptor 1	
Lamarche, Louis	École de technologie supérieure	Génie mécanique	Québec	CANADA	09/12/2014	1	107,702	Idea to Innovation / De l'idée à l'innovation	Innovative thermal response tests technique with a low power source	
Lamarre, Vincent	Institut de technologie agroalimentaire	Head Office	Québec	CANADA	08/15/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Développement d'un protocole de récolte, traitement et conservation des semences de cinq plantes de bord de mer	
Lamarre, Vincent	Institut de technologie agroalimentaire	Head Office	Québec	CANADA	08/15/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Développement de protocoles de conditionnement de champignons forestiers à haute valeur commerciale	
Lamarre, Vincent	Institut de technologie agroalimentaire	Head Office	Québec	CANADA	09/12/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Développement d'une méthode de mise en culture du Thé du Labrador, une plante boréale à fort potentiel commercial	
Lan, Christopher	University of Ottawa/ Université d'Ottawa	Chemical and Biological Engineering	Ontario	CANADA	07/18/2014	1	125,000	Idea to Innovation / De l'idée à l'innovation	Membrane desiccant cooling hose	
Landry, Mathieu	McGill University	Psychology	Québec	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The attentional requirements of consciousness	
Lane, Jeremy	University of Toronto	Mathematics (St. George Campus)	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Convexity for Gelfand-Zetlin and Related Integrable Systems	
Lang, Andrew	Memorial University of Newfoundland	Biology	Newfoundland and Labrador / Terre-Neuve-et-Labrador	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Aleutian disease in the commercial mink industry and potential threats from infected wildlife	
Langerak, Robin	Carleton University	Psychology	Ontario	CANADA	07/17/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Delineating storage and processing in visuospatial working memory	

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Lapalme, James	École de technologie supérieure	Génie logiciel et des TI	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Investigating the design of software features based on key concepts from collective innovation□ and group awareness.	
LaPierre, Ray	McMaster University	Engineering Physics	Ontario	CANADA	07/18/2014	1	125,000	Idea to Innovation / De l'idée à l'innovation	Prototype of a concentrator photovoltaic cell	
Larochelle, Hugo	Université de Sherbrooke	Informatique	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Recherche d'information améliorée à l'aide de représentations vectorielles des mots	
Latham, Katherine	Dalhousie University	Biomedical Engineering, School of	Nova Scotia / Nouvelle-Écosse	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Design and Fabrication of a High Frequency Analog Beamformer	
Laurendeau, Denis	Université Laval	Génie électrique et génie informatique	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Methodology for measuring latency and jitter on GigE stereo pairs	
Laurin, Jean-Jacques	École Polytechnique de Montréal	Génie électrique	Québec	CANADA	07/18/2014	1	125,000	Idea to Innovation / De l'idée à l'innovation	Fast-scanning surveillance radar antenna--Idea to Innovation Phase 1	
Lawless, Darren	Sheridan Institute of Technology and Advanced Learning	Head Office	Ontario	CANADA	09/12/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Mobile Devices at the Cinema Theatre	
Lawson, Christopher	University of Wisconsin - Madison	Civil and Environmental Engineering		UNITED STATES / ÉTATS-UNIS	09/24/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Regulation of Metabolic and Ecological Networks in Enhanced Biological Phosphorus Removal	
Le Sieur, Sylvie	Collège Shawinigan	Head Office	Québec	CANADA	07/18/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Optimisation du suivi des microorganismes dans des échantillons environnementaux par Droplet Digital PCR	
Le Sieur, Sylvie	Collège Shawinigan	Head Office	Québec	CANADA	07/18/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Développement d'un bioprocédé de production d'une fragrance par une souche de levure recombinante, et d'une technique d'extraction en mode continu.	

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Le Sieur, Sylvie	Collège Shawinigan	Head Office	Québec	CANADA	07/18/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Développement, construction et mise en opération d'un prototype de bioréacteur aéré à échelle pilote pour la production d'engrais	
Le Sieur, Sylvie	Collège Shawinigan	Head Office	Québec	CANADA	07/18/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Développement et validation d'un procédé de traitement de lixiviat provenant du traitement de sol salin	
Le, Long	Institut national de la recherche scientifique	Centre Énergie, Matériaux et Télécommunication - Montréal	Québec	CANADA	08/15/2014	3	150,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Dynamic spectrum sharing techniques for next-generation wireless networks	
Leblanc, François	Cégep de Jonquière	LE BOURSIER	Québec	CANADA	07/18/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Conception et validation en laboratoire d'un prototype de respirateur prédictif destiné à optimiser la gestion de l'entretien des transformateurs haute puissance industriels.	
LeBlanc, Jean-Marc	Queen's University	Civil Engineering	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Predicting Long term performance of buried polymer pipes using the stepped isothermal method	
LeBlanc, Sarah	University of Waterloo	Chemical Engineering	Ontario	CANADA	07/17/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Development of a Sensor for Detection of Contact Lens Contamination using Gold Nanostars	
Leblond, Frederic	École Polytechnique de Montréal	Génie physique	Québec	CANADA	07/18/2014	3	211,407	Collaborative Health Research Projects / Projets de recherche concertée sur la santé	Optical guidance for safe and effective brain tumor biopsy	
Leclair, Grégoire	Université de Montréal	Pharmacie, faculté de	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Pilot-scale production of a nystatin nanosuspension with improved antifungal efficacy	
Leclerc, Marc	Cégep de Saint-Hyacinthe	Siège social	Québec	CANADA	08/15/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Fabric and Smart Textiles Prototype Development for an EMG System	

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Leclerc, Marc	Cégep de Saint-Hyacinthe	Siège social	Québec	CANADA	09/12/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Étude de la faisabilité de textiles nanocomposites à base de nanopertes de carbone	
Leclerc, Mario	Université Laval	Chimie	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Développement d'un appareil pour l'étude de la cinétique de réactions de polymérisation de polymères conjugués par spectroscopie infrarouge in situ.	
Lee, Dong Un	University of Waterloo	Chemical Engineering	Ontario	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Advanced Air Breathing Electrode Design for Rechargeable Metal-Air Battery Applications Based on Highly Active and Durable Nanostructured Bi-functional Electrocatalyst	
Lee, Hung	University of Guelph	Environmental Sciences, School of	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Monitoring active biomass in biofilms by ATP measurement	
Lee, Regina	York University	Earth and Space Science and Engineering	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Application of Microsystems Technologies for Nanosatellite Design	
Légaré, François	Institut national de la recherche scientifique	Centre Énergie, Matériaux et Télécommunications (ÉMT) Varennes	Québec	CANADA	08/15/2014	2	152,777	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Development of widely tunable mid-IR coherent light source based on a synchronized dual color picosecond laser system	
Lei, Eric	University of Toronto	Biochemistry (St. George Campus)	Ontario	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Probing the structure of mitochondrial RNAs in living cells	
Lesperance, Mary	University of Victoria	Mathematics and Statistics	British Columbia / Colombie-Britannique	CANADA	07/18/2014	5	55,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Semi-parametric mixture models: algorithms, model comparison and checking, and joint longitudinal models for disease progression	

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Leung, Siu Ning	York University	Lassonde School of Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Thermoforming of Bio-based Thermoplastics - Polylactic Acid (PLA) Sheet Foams	
Lévesque, Martin	University of Pittsburgh	Electrical Engineering		UNITED STATES / ÉTATS-UNIS	09/10/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Synchronization of Smart Grid Sensors over Secure Next-Generation Internetworking Infrastructures	
Leyton-Brown, Kevin	The University of British Columbia	Computer Science	British Columbia / Colombie-Britannique	CANADA	08/15/2014	2	250,000	EWR Steacie Fellowships / EWR Steacie	Nomination for Steacie Memorial Fellowship	
Li, Jimmy	McGill University	Computer Science, School of	Québec	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	The spatio-temporal prediction problem for robots	
Li, Kin	University of Victoria	Electrical and Computer Engineering	British Columbia / Colombie-Britannique	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Designing feature selection algorithms for telecommunications device classification	
Li, Xianguo	University of Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Performance evaluation of novel catalysts for fuel cell applications	
Li, Xianguo	University of Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	A novel coating of metallic bipolar plates for fuel cell applications	
Lie, David	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Tools and methods for binary provenance and security analysis	
Lin, Zhenhua	University of Toronto	Statistics (St. George Campus)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Locally Sparse Modeling in Functional Data Analysis	
Lindsay, Clayton	University of Victoria	Physics and Astronomy	British Columbia / Colombie-Britannique	CANADA	09/11/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	In Vivo Dosimetry for Proton Therapy using Positron Emission Tomography	
Ling, Charles	The University of Western Ontario	Computer Science	Ontario	CANADA	07/18/2014	1	69,000	Idea to Innovation / De l'idée à l'innovation	Improving glucoguide with meter and food recognition using cameras on smartphones	
Lipsitz, Yonatan	University of Toronto	Biomaterials and Biomedical Engineering, Inst. of (IBBME)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	A Metabolically Controlled Suspension Bioprocess for Reprogramming Human Somatic Cells to Pluripotency	

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Liscidini, Antonio	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Ultra-low power indoor positioning Bluetooth beacon	
Lisjak Bradley, Andrea	Geomechanica Inc.	Head Office	Ontario	CANADA	09/12/2014	3	60,000	Industrial R&D Fellowships (IRDF) / Bourses postdoctorales de R et D industrielle (BPRDI)	Development and validation of a hydraulic fracturing module for a hybrid continuum-discontinuum numerical code	
Liu, David	University of Toronto	Computer Science (St. George Campus)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Applications of Pebbling Games to Computational Space Complexity	
Liu, Jinyuan	Ryerson University	Civil Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Optimized design of shaft foundations for noise walls in the GTA	
Liu, Kefu	Lakehead University	Mechanical Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Computer simulation of static and dynamic behaviors of mechanical structures bonded by adhesive materials	
Liu, Xuan	Dalhousie University	Computer Science, Faculty of	Nova Scotia / Nouvelle-Écosse	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Meta-learning for Scalable Machine Learning Algorithms with MapReduce	
Liu, Yan-Fei	Queen's University	Electrical and Computer Engineering	Ontario	CANADA	08/15/2014	3	239,940	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Technology development for DC - DC integrated point of load (POL) power supply	
Ljubicic, Vladimir	McMaster University	Kinesiology	Ontario	CANADA	08/15/2014	5	145,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Regulation of skeletal muscle plasticity by protein arginine methyltransferases	
Loeb, Stephanie	Yale University	Chemical Engineering		UNITED STATES / ÉTATS-UNIS	08/27/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Coupled Anti-Stokes Fluorescent and Photocatalytic Materials for Water Purification using Sub-Band Gap Visible Light Excitation	
Loewen, Charlie	University of Alberta	Biological Sciences	Alberta	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Ecological Insurance and Dispersal Limitation in Mountain Zooplankton Metacommunities	

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L'Orsa, Rachael	University of Calgary	Electrical and Computer Engineering	Alberta	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Adaptive control for multi-point teleoperated systems with haptic feedback	
Louie, Wing-Yue	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	A Novel Learning-based Control Architecture for Socially Assistive Robots Facilitating Group Activities	
Lu, Tao	University of Victoria	Electrical and Computer Engineering	British Columbia / Colombie-Britannique	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Comparison of a fully vectorial boundary element mode solver to a fully vectorial finite difference mode solver	
Luczko, Ewelina	University of Victoria	Engineering, Faculty of	British Columbia / Colombie-Britannique	CANADA	09/11/2014	3	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Enhanced Resource Diagnostics For Canadian Wave Energy Conversion Farms	
Luk-Cyr, Jacques	École Polytechnique de Montréal	Génie mécanique	Québec	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Performance Evaluation and Life Prediction Modeling of Industrial Turbine Blades	
Lyon, Keenan	University of Toronto	Physics (St. George Campus)	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Modeling Graphene's Plasmonic Structure for Opto-Electronic Devices	
Maal-Bared, Geith	University of Toronto	Medical Science, Institute of	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Identifying the regional distribution and anatomical connectivity of the GABAA motivational switch in the ventral tegmental area	
Maavara, Taylor	University of Waterloo	Earth & Environmental Sciences	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	How is river damming changing the regional and global cycles of essential nutrients?	
MacAulay, Calum	The University of British Columbia	Pathology and Lab Medicine	British Columbia / Colombie-Britannique	CANADA	07/18/2014	3	174,652	Collaborative Health Research Projects / Projets de recherche concertée sur la santé	Real-Time In Vivo Oral Pathology for Clinical Decision Making	

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MacDonald, Kevin	Brock University	Psychology	Ontario	CANADA	09/11/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Determining the function of rapid eye movement sleep in the processing of emotional memories, the regulation of emotional reactivity, and the process of synaptic depotentiation	
MacInnis, Martin Joseph	McMaster University	Kinesiology	Ontario	CANADA	09/10/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Cellular and molecular mechanisms regulating exercise-induced skeletal muscle remodeling in humans	
MacLachlan, Mark	The University of British Columbia	Chemistry	British Columbia / Colombie-Britannique	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	New Directions in Supramolecular Macrocyclic and Coordination Chemistry	
MacLachlan, Scott	Memorial University of Newfoundland	Mathematics and Statistics	Newfoundland and Labrador / Terre-Neuve-et-Labrador	CANADA	08/15/2014	5	270,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Robust Structured Multigrid Algorithms for Mechanics of Heterogeneous Media	
Macwan, Alpeshkumar	Ryerson University	Mechanical and Industrial Engineering	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Evaluation of Roll Cladding for Lightweight Automotive Structural Application with Pure Aluminum and Magnesium Alloy	
Mahmoudi, Nagissa	Harvard University	Earth & Planetary Sciences		UNITED STATES / ÉTATS-UNIS	08/06/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Biolability of organic matter at natural oil seeps	
Mairs, Steven	University of Victoria	Physics and Astronomy	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	From Clouds to Cores: Identifying Structures That Lead to □ The Birth of Stars in our Galaxy	
Maki, Miranda	BioNorth Solutions	Head Office	Ontario	CANADA	08/15/2014	2	60,000	Industrial R&D Fellowships (IRDF) / Bourses postdoctorales de R et D industrielle (BPRDI)	Application of bacteria in the remediation of oil spills in Northern Ontario	
Malone, Marie	The Scripps Research Institute	Chemistry		UNITED STATES / ÉTATS-UNIS	08/06/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Defining the boundaries of DNA-encoded combinatorial synthesis of libraries for high-throughput screening	

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Malouin, Francois	Université de Sherbrooke	Biologie	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of antibodies for rapid detection of Campylobacter in food-processing plants	
Manchee, Kyle	University of Toronto	Physics (St. George Campus)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Resolving molecular dynamics in the liquid phase using ultrabright femtosecond electron pulses	
Mandell, Ira	University of Guelph	Animal and Poultry Science	Ontario	CANADA	08/15/2014	3	91,137	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Effects of RFI classification and strategic supplementation of low quality diets to optimize beef cow performance	
Mansour, Raafat	University of Waterloo	Electrical & Computer Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Demonstration of a compact 77 GHz beam forming network for automotive radar applications	
Marin, Gheorghe	Cégep de Trois-Rivières	Centre de métallurgie du Québec	Québec	CANADA	09/12/2014	1	52,120	Applied Research and Development Grants - Level 2 / Subventions de recherche et développement appliquée - niveau 2	Développement d'une lame de patin haut de gamme à résistance à l'usure accrue	
Marin, Gheorghe	Cégep de Trois-Rivières	Centre de métallurgie du Québec	Québec	CANADA	08/15/2014	1	74,980	Applied Research and Development Grants - Level 2 / Subventions de recherche et développement appliquée - niveau 2	Développement de nouvelles procédures d'élaboration de ferroalliages (FeZrSi, FeZr et FeV)	
Marin, Gheorghe	Cégep de Trois-Rivières	Centre de métallurgie du Québec	Québec	CANADA	08/15/2014	2	149,865	Applied Research and Development Grants - Level 2 / Subventions de recherche et développement appliquée - niveau 2	Nouvelle technique de production de trépan à alliages avancés pour le forage minier	
Markle, Chantel	McMaster University	Biology	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Utilizing GIS and Remote Sensing Techniques for Freshwater Turtle Conservation in Ontario, Canada.	
Marmont, Lindsey	University of Toronto	Biochemistry (St. George Campus)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Structural and functional characterization of Pseudomonas aeruginosa proteins involved in Pel polysaccharide biosynthesis	

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Marr, Bradley	McGill University	Mechanical Engineering	Québec	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Ballistic Response of Shear Thickening Fluids Embedded in Ballistic Fabrics	
Marshall, Kevin	University of Toronto	Physics (St. George Campus)	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Hybrid Methods in Quantum Information	
Martel, Denis	Université du Québec en Abitibi-Témiscamingue	Sciences appliquées	Québec	CANADA	08/15/2014	5	425,000	Industrial Research Chairs / Professeurs-chercheurs industriels	Chaire de recherche industrielle CRSNG-UQAT-UQAM en aménagement forestier durable	
Martin, Claire	University of Guelph	Molecular and Cellular Biology	Ontario	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Characterization of Nck signaling in the podocyte basal compartment during kidney development	
Martin, Elizabeth	University of Southampton	Ocean and Earth Science, School of		UNITED KINGDOM / ROYAUME-UNI	07/16/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Using modern imaging techniques to explore the origin of vertebrate flight	
Mason, Sara	University of Toronto	Earth Sciences (St. George Campus)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Latest Ediacaran small shelly fossils of Namibia	
Massé, Simon	Université du Québec à Rimouski	Biologie, Chimie et Géographie	Québec	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Le rôle des connaissances scientifiques sur les processus hydrogéomorphologiques dans la gestion des risques fluviaux dans un contexte de changements climatiques	
Massicotte, Philippe	Aarhus Universitat	Head Office		DENMARK / DANEMARK	09/17/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Développement d'un modèle bio-optique pour prédire l'atténuation de la lumière en milieux aquatiques peu profonds.	
Matar, Chantal	University of Ottawa/ Université d'Ottawa	Health Sciences, Faculty of	Ontario	CANADA	07/18/2014	1	120,000	Idea to Innovation / De l'idée à l'innovation	Production of a novel polyphenol- and antioxidant-enriched blueberry composition for use as a natural health product	

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Matthews, Philip	The University of British Columbia	Zoology	British Columbia / Colombie-Britannique	CANADA	08/15/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	From water-breathing nymphs to air-breathing adults: Insects as a model system to investigate the physiological challenges associated with the transition of life from water to land □	
Matthews, Philip	The University of British Columbia	Zoology	British Columbia / Colombie-Britannique	CANADA	08/15/2014	5	195,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	From water-breathing nymphs to air-breathing adults: Insects as a model system to investigate the physiological challenges associated with the transition of life from water to land	
Mattice, Christopher	Carleton University	Chemistry	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	The pursuit of oligonucleotide templated chemical reactions applied to DNA aptamers	
Mccallum, Erin	McMaster University	Psychology, Neuroscience & Behaviour	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Behavioural and physiological effects of psychoactive pharmaceuticals in wild fish	
McDonald, André Garcia	University of Alberta	Mechanical Engineering	Alberta	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of metal matrix composite powders for low pressure cold spraying	
McDonald, Sean	Queen's University	Chemistry	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	N-Heterocyclic Carbene-Borane Photochemistry	
McDonald, Tanya	Olds College	Agriculture, School of	Alberta	CANADA	08/15/2014	2	114,536	Applied Research and Development Grants - Level 2 / Subventions de recherche et développement appliquée - niveau 2	Rapid scale-up and product evaluation of densified biochar in three market areas	
McDonough, Evan	McGill University	Physics	Québec	CANADA	09/11/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Precision Cosmology and Stochastic Effects in Multifield Inflation	
McEachern, Cam	St. Lawrence College	Head Office	Ontario	CANADA	07/18/2014	1	37,450	Applied Research and Development Grants - Level 2 / Subventions de recherche et développement appliquée - niveau 2	ARD 2 - Manufacturing Improvement - Stinson Studios	

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McGregor, Heather	The University of Western Ontario	Schulich School of Medicine & Dentistry	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The Neural Basis of Motor Learning by Observing	
McGregor, Nicholas	The University of British Columbia	Chemistry	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Structure-Function Studies of New Glycoside Hydrolase Enzymes	
McKinnon, John	University of Saskatchewan	Animal and Poultry Science	Saskatchewan	CANADA	07/18/2014	3	46,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Nutritional evaluation of barley forage varieties for silage	
McNamara, Ryan Patrick	University of Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	09/11/2014	3	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	The Perfect Mechanical System for Multi-Unit Residential Buildings	
McNulty, James	McMaster University	Chemistry & Chemical Biology	Ontario	CANADA	08/15/2014	3	261,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Advances in organophosphine technology	
Mechefske, Christopher	Queen's University	Mechanical and Materials Engineering	Ontario	CANADA	07/18/2014	5	79,970	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Computational vibro-acoustic modeling for aircraft fuselage design optimization	
Meents, Miranda	The University of British Columbia	Botany	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Mapping of Xylan Biosynthesis in the Golgi of Developing Xylem	
Mehrkhodavandi, Parisa	The University of British Columbia	Chemistry	British Columbia / Colombie-Britannique	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of catalysts for functionalized green polymers	
Melanson, Jennifer	Dalhousie University	Chemistry	Nova Scotia / Nouvelle-Écosse	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Design and Synthesis of pi-Conjugated BODIPY Polymers for Use in Solar Cells	
Melanson, Stéphane	The University of British Columbia	Physics and Astronomy	British Columbia / Colombie-Britannique	CANADA	09/11/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Objectif de microscope à grandissement variable	
Melczer, Stephen	University of Waterloo	Computer Science, David R. Cheriton School of	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Uncovering the Combinatorial Structure of D-Finite Functions	
Mendez, Patricio	University of Alberta	Chemical and Materials Engineering	Alberta	CANADA	09/12/2014	4	168,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Heat and mass transfer aspects of laser deposition of Ni/WC wear resistant metal matrix composites	
Menon, Carlo	Simon Fraser University	Engineering Science, School of	British Columbia / Colombie-Britannique	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	MEG-compatible assistive technology	

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Merabet, Adel	Saint Mary's University	Engineering, Division of	Nova Scotia / Nouvelle-Écosse	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Hybrid wind-solar experimental system with battery storage using Opal-RT Real-Time HIL/RCP Laboratory	
Messaddeq, Younès	Université Laval	Physique, génie physique et optique	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of seamless mirror joints for flight simulators	
Mezghani, Neila	Télé-université	Centre de recherche LICEF	Québec	CANADA	07/18/2014	3	149,900	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Classification automatique de données cinématiques du genou et son application au diagnostic de pathologies	
Mi, Xiaocheng	McGill University	Mechanical Engineering	Québec	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Study of Unstable Detonations	
Miled, Amine	Université Laval	Génie électrique et génie informatique	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	High throughput In-Channel Electrodes with Thermoplastic Materials for High Resolution □ Electrochemical Imaging	
Miles, David	University of Alberta	Physics	Alberta	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Development and applications of a novel fluxgate magnetometer for space weather physics	
Mili, Hafedh	Université du Québec à Montréal	Informatique	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Towards a business-aware framework for the analysis and design of context aware e-commerce applications	
Militzer, Matthias	The University of British Columbia	Materials Engineering	British Columbia / Colombie-Britannique	CANADA	07/18/2014	4	240,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Run-out table bottom jet cooling	
Millard, Koreen	Carleton University	Geography and Environmental Studies	Ontario	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Development of methods to assess hydrology and vegetation in peatlands using polarimetric and interferometric Synthetic	
Miller, Eric	University of Toronto	Civil Engineering	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Aperature Radar (SAR) Microsimulating Urban Systems □	

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Miller, Ronald Earle	Carleton University	Mechanical & Aerospace Engineering	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Multiscale simulations of plasticity and fracture: the atomic-scale mechanisms of hydrogen embrittlement in engineering alloys. □	
Miotto, Paula	University of Guelph	Human Health and Nutritional Sciences	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Uncoupling protein-3 regulation of reactive oxygen species in response to elevated free fatty acid delivery to aged skeletal muscle mitochondria	
Mirabbasi, Shahriar	The University of British Columbia	Electrical and Computer Engineering	British Columbia / Colombie-Britannique	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Design and development of a high-resolution sensory system for detection of biogenic signals	
Mirvakili, Seyed Mohammad	Massachusetts Institute of Technology	Electrical Engineering and Computer Science		UNITED STATES / ÉTATS-UNIS	09/17/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	To design and fabricate a remotely activated light source for biomedical applications.	
Mitchell, Gabriel	University of California - Berkeley	Molecular and Cell Biology		UNITED STATES / ÉTATS-UNIS	08/06/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Molecular mechanism of autophagy evasion mediated by Listeria monocytogenes phosphatidylinositol-specific phospholipase C	
Mitchell, Perry	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	A Molecular-level Investigation of Biochar Fate in Soils	
Mitterboeck, Fatima	University of Guelph	Integrative Biology	Ontario	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Genomic and Molecular Evolution in Insects Relating to Flight and Habitat Transitions	
Mizianty, Marcin	Granify Inc.	Head Office	Alberta	CANADA	09/12/2014	3	60,000	Industrial R&D Fellowships (IRDF) / Bourses postdoctorales de R et D industrielle (BPRDI)	Improving Shopper Abandonment Prediction and Incentive Targeting at Granify	
Mohammadi, Farah	Ryerson University	Electrical and Computer Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Design and implementation of a Load Moderation Center (LMC) for building automation application	

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Molavi, Behnam	LionsGateTechnologies	Head Office	British Columbia / Colombie-Britannique	CANADA	09/12/2014	3	60,000	Industrial R&D Fellowships (IRDF) / Bourses postdoctorales de R et D industrielle (BPRDI)	Mobile Health Vital Signs: Optimized Signals	
Monette, Frédéric	École de technologie supérieure	Génie de la construction	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Modelling and Processing Traitement des rejets aqueux concentrés issus des procédés d'impression de l'usine Transcontinental Metropolitain	
Moody, Matthew	McMaster University	Biology	Ontario	CANADA	09/11/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Charactering ScbN, a conserved quorum-sensing antisense RNA in the streptomycetes	
Moresoli, Christine	University of Waterloo	Chemical Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Thermal treatment process enhancement	
Morin, Christian	Cégep de Sainte-Foy	Siège Social	Québec	CANADA	08/15/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Pistes de solutions pour augmenter la rentabilité des opérations forestières par une meilleure gestion du réseau routier	
Morin, Christian	Cégep de Sainte-Foy	Siège Social	Québec	CANADA	08/15/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Évaluation d'une méthode de positionnement pour l'assemblage mécanique par les technologies de réalité augmentée	
Morin, Christian	Cégep de Sainte-Foy	Siège Social	Québec	CANADA	08/15/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Étude de faisabilité pour la reconnaissance automatique de carte de souhait en bois (cartobois) et ajout d'information numérique	
Morin, Christian	Cégep de Sainte-Foy	Siège Social	Québec	CANADA	09/12/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Modélisation de nuages de points 3D de pieds pour la conception de l'orthèse podiatrique Cryos	
Morin, Christian	Cégep de Sainte-Foy	Siège Social	Québec	CANADA	09/12/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Évaluation d'outils logiciels de modélisation 3D en vue d'applications manufacturières de personnalisation de masse	

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Morin-Moncet, Olivier	Université de Montréal	Psychologie	Québec	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Exploring the impact of the BDNF gene polymorphism Val66Met on procedural motor learning and interhemispheric transfer of motor skill : A TMS neurophysiological study.	
Morissette, Olivier	Université Laval	Biologie	Québec	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Enjeux génomiques et écologiques des ensemencements et de l'exploitation du touladi par la pêche	
Morshed, Mohammed Monzur	Encycle Therapeutics	Head Office	Ontario	CANADA	07/18/2014	2	60,000	Industrial R&D Fellowships (IRDF) / Bourses postdoctorales de R et D industrielle (BPRDI)	Chemical optimization of macrocycles as orally bioavailable modulators of integrin alpha 4 beta 7	
Murphy, Ryan	Purdue University	Food Science		UNITED STATES / ÉTATS-UNIS	07/29/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Funding Request for Graduate Study (Phd) in Food Science	
Nabki, Frederic	Université du Québec à Montréal	Informatique	Québec	CANADA	07/18/2014	1	125,000	Idea to Innovation / De l'idée à l'innovation	Reconfigurable highly energy efficient ultra-wideband impulse radio for body area networks and personal area networks	
Naderi, Nona	University of Toronto	Computer Science (St. George Campus)	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Automatically searching texts by the writer's position on an issue	
Nagavalli, Sasanka	Carnegie Mellon University (US)	Robotic Institute		UNITED STATES / ÉTATS-UNIS	08/13/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Neglect Benevolence in Multi-Robot Systems	
Nantel, Marc	Niagara College Canada	Niagara-on-the-Lake Campus	Ontario	CANADA	09/12/2014	1	70,070	Applied Research and Development Grants - Level 2 / Subventions de recherche et développement appliquée - niveau 2	The use of the Rasberry Pi Computer in an Industrial Lean Manufacturing Application	
Narasimhan, Sriram	University of Waterloo	Civil & Environmental Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Load models for flexible pedestrian bridges	
Narasimhan, Sriram	University of Waterloo	Civil & Environmental Engineering	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Measuring and monitoring occupancy with vibrations	
Nasreen, Tania	University of Alberta	Biological Sciences	Alberta	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Ecology and evolution of Vibrio cholerae in environmental reservoirs	
Nazemifard, Neda	University of Alberta	Chemical and Materials Engineering	Alberta	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Nanofluidic platform for emulsion stability	

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Neculescu, Dan	University of Ottawa/ Université d'Ottawa	Mechanical Engineering	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Monitoring of a forage harvester using multiple sensor fusion	
Neethirajan, Suresh	University of Guelph	Engineering, School of	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Characterization and assessment of antimicrobial efficacy of SunWash photocatalytic polymers	
Neilson, Eric	University of Alberta	Biological Sciences	Alberta	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Wolf-mediated effects of oil sands development on moose survival and abundance	
Nelson, Trisalyn	University of Victoria	Geography	British Columbia / Colombie-Britannique	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Web mapping of bike accidents	
Nelson, Trisalyn	University of Victoria	Geography	British Columbia / Colombie-Britannique	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Foundry spatial air analytics	
Neville, Stephen	University of Victoria	Electrical and Computer Engineering	British Columbia / Colombie-Britannique	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Statistical quantification of an industrial real-time non-contact mine stream and particle flow classification system	
Newman, Roger	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	The Interface Between Metallic Corrosion and Nanoscience	
Nguyen Ba, Nghiem	Harvard University	Organismic & Evolutionary Biology		UNITED STATES / ÉTATS-UNIS	09/10/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Investigating the establishment and resolution of novel signaling components in protein regulatory networks	
Nielsen, Alexander	McMaster University	Chemistry & Chemical Biology	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Development of Plasmodium falciparum and Toxoplasma gondii Cytochrome bc1 Complex Inhibitors	
Nikrityuk, Petr	University of Alberta	Chemical and Materials Engineering	Alberta	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Three dimensional numerical modeling of slurry flows in a rock fracture	

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Nolan-Poupart, Sarah	Concordia University	Psychology	Québec	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Investigation of the neural circuitry responsible for the modulation of reward by energy balance	
Nollet, Marie-José	École de technologie supérieure	Génie de la construction	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Seismic resistance characterisation of existing unreinforced masonry walls to optimize□ strengthening strategies	
Noonan, Nicolette	The University of Western Ontario	Psychology	Ontario	CANADA	09/11/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Examining Implicit Learning Mechanisms within a Statistical Language Learning Framework	
Norton, Kacie	University of Alberta	Biological Sciences	Alberta	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Chromatin remodeling gene Cecr2 in gametogenesis, fertilization and embryonic development	
Obermeyer, Jaclyn	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Minimally Invasive Delivery of Brain-Derived Neurotrophic Factor to the Brain for the Treatment of Stroke	
Oblinsky, Daniel	Princeton University	Chemistry		UNITED STATES / ÉTATS-UNIS	08/27/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Elucidating the self-regulation mechanism in light-harvesting systems of cryptophyte algae: can we learn from nature?	
Orena, Adriel John	McGill University	Communication Sciences and Disorders, School of	Québec	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Word Segmentation in Bilingual Infants	
Osborne, Jeffrey	University of Toronto	Aerospace Studies, Institute for	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Rate-Controlling Effects of High-Intensity Turbulence-Flame Interactions at Aerospace-Relevant Conditions	
Osinski, Gordon	The University of Western Ontario	Earth Sciences	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	The origin of Sudbury Breccia: A microanalytical approach	

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Ouhimmou, Mustapha	École de technologie supérieure	Génie de la production automatisée	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Patient's satisfaction and wait time optimization in clinics and hospitals using queuing theory and information technology	
Palm, Brittany	Memorial University of Newfoundland	Biology	Newfoundland and Labrador / Terre-Neuve-et-Labrador	CANADA	09/11/2014	4	45,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Atlantic salmon ecology and conservation in Eastern Newfoundland	
Palmer, Richard	University of Alberta	Biological Sciences	Alberta	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Comparative and Experimental Studies of Morphology and Development	
Papadopoulos, Christo	University of Victoria	Electrical and Computer Engineering	British Columbia / Colombie-Britannique	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Production of conductive metal silicide thin films by nanogrinding	
Parenteau, Mario	Cégep de Trois-Rivières	Head Office	Québec	CANADA	07/18/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Use of enzymes for reduction in refining energy	
Parenteau, Mario	Cégep de Trois-Rivières	Head Office	Québec	CANADA	09/12/2014	3	225,000	Applied Research and Development Grants - Level 2 / Subventions de recherche et développement appliquée - niveau 2	Development of a new disk filter concept for improved paper stock dewatering and better process water management	
Park, Jennifer	McGill University	Mathematics and Statistics	Québec	CANADA	07/16/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Rational Points on Varieties	
Park, Simon	University of Calgary	Mechanical and Manufacturing Engineering	Alberta	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of drilling fluid lubricant tribometer system	
Park, Young-Jin (Peter)	University of Saskatchewan	Civil and Geological Engineering	Saskatchewan	CANADA	09/12/2014	3	68,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Development of data-driven approaches to crime and traffic safety (DDACTS): case study for the city of Regina	
Patel, Dineshkumar	University of Waterloo	Chemical Engineering	Ontario	CANADA	09/17/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Development of a novel rheological model and characterization of the mixing in bioethanol production from enzymatic hydrolysis of wheat straw	
Patel, Hiren	University of Waterloo	Electrical & Computer Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Reverse engineering properties of a DRAM memory controller	

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Pauric, Allen	McMaster University	Chemistry & Chemical Biology	Ontario	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	In-Situ NMR Studies of Alternative Lithium Ion Battery Electrolytes	
Payette, Jordan	Université de Montréal	Mathématiques et de statistique	Québec	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	La classification des structures symplectiques sur R^4	
Peacock, Hanna	Katholieke Universiteit of Leuven	Cardiovascular Sciences		BELGIUM / BELGIQUE	09/17/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	The role of pericytes in scar-free wound healing	
Pearcey, Greg	University of Victoria	Medical Sciences Division	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Examination of the sites of corticospinal pathway plasticity resulting from motor training: a mixed model approach.	
Pekguleryuz, Mihriban	McGill University	Mining & Materials Engineering.	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	The effects of silicon level and of post-extrusion quench rate on the formability of 6082 alloy	
Pekguleryuz, Mihriban	McGill University	Mining & Materials Engineering.	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Characterization and design of Al-Ti alloy produced by aluminothermic reduction	
Pelletier, Guillaume	Yale University	Chemistry		UNITED STATES / ÉTATS-UNIS	09/10/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Glycosidation régiosélective de Schmidt utilisant un catalyseur dérivé d'un peptide contenant une unité trifluorométhyle cétone	
Peragine, Diana	University of Toronto	Psychology (Mississauga)	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Hippocampal neurogenesis & apoptosis in short & long-lived mammals: exploring mechanisms of divergent aging	
Pereira, Effie	McGill University	Psychology	Québec	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Delineating the Contributions of Familiarity to Cognitive Processing Load in Scene Perception	
Petel, Oren	Carleton University	Mechanical & Aerospace Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	An investigation of the mechanical performance of materials manufactured using additive processes	

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Peter, Yves-Alain	École Polytechnique de Montréal	Génie physique	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Cantilevered silicon photonic waveguide switch	
Peters, Terence	The University of Western Ontario	Medical Imaging	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Human factors and accuracy evaluation of neurosurgical planning and navigation systems	
Peterson, Karl	University of Toronto	Civil Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Potential for incorporation of recycled fibre reinforced polymers in portland cement concrete	
Peykov, Daniel	Massachusetts Institute of Technology	Materials Science and Engineering		UNITED STATES / ÉTATS-UNIS	08/06/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	High temperature stability of photonic crystals	
Phillion, André Bernard	The University of British Columbia	Okanagan - Engineering, School of	British Columbia / Colombie-Britannique	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Solar cell silicon: Numerical simulation of casting methods and defects	
Piché, Yves	Université Laval	Sciences du bois et de la forêt	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Détection du mycélium de truffe en plantations de chênes	
Pickard, Joshua	University of New Brunswick	Mechanical Engineering	New Brunswick / Nouveau-Brunswick	CANADA	07/17/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	A Complete Optimization Tool for Obtaining Task-Optimized Parallel Manipulator Kinematics Utilizing Heterogeneous Parallel Computing	
Pickersgill, Annemarie	University of Glasgow	Geographical and Earth Sciences		UNITED KINGDOM / ROYAUME-UNI	09/10/2014	4	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	The effect of shock metamorphism on the Ar isotopic system and implications for radiometric age dating of impact craters	
Pierre, Samuel	École Polytechnique de Montréal	Génie informatique et génie logiciel	Québec	CANADA	07/18/2014	1	148,987	Research Tools and Instruments - Category 1 / Outils et instruments de recherche - catégorie 1	Infrastructure Cloud	
Pitman, Kara	Simon Fraser University	Resource and Environmental Management, School of	British Columbia / Colombie-Britannique	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Hydrologic and climatic impacts on Pacific salmon and tree-ring growth in the Skeena watershed	
Plint, Guy	The University of Western Ontario	Earth Sciences	Ontario	CANADA	08/15/2014	5	65,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Mudstone microstructure in a macro-stratigraphic context: Relationship to reservoir storage and flow capacity	

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Plucknett, Kevin	Dalhousie University	Process Engineering and Applied Science	Nova Scotia / Nouvelle-Écosse	CANADA	07/18/2014	1	117,559	Research Tools and Instruments - Category 1 / Outils et instruments de recherche - catégorie 1	Processing of high performance metallic and ceramic materials□	
Pollock, Tyler	McMaster University	Psychology, Neuroscience & Behaviour	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Determining the mechanism of in vivo interactions between multiple estrogenic endocrine disrupting chemicals at environmentally relevant levels	
Pomerleau, François	University of Toronto	Aerospace Studies, Institute for	Ontario	CANADA	07/23/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Three Dimensional Navigation in Harsh and Remote Environments	
Pompeo, Matthew	Massachusetts Institute of Technology	Chemistry		UNITED STATES / ÉTATS-UNIS	08/06/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Stereoselective Carbon-Carbon Bond Formation via Diazene Fragmentation: Mechanistic Studies and Scope Expansion.	
Poole, David	The University of British Columbia	Computer Science	British Columbia / Colombie-Britannique	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Recommender systems in social healthcare networks	
Portnoy, Sharon	University of Toronto	Medical Biophysics	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Advanced MRI Methods for Analysing the Fetal Circulation	
Postnikoff, Cameron	University of Alabama at Birmingham	Optometry, School of		UNITED STATES / ÉTATS-UNIS	08/06/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	in vitro Hybridized Model of Corneal Inflammation	
Poulain, Alexandre	University of Ottawa/ Université d'Ottawa	Biology	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Microbial controls of mercury cycling□	
Poulin, Myles	Albert Einstein College of Medicine	Biochemistry		UNITED STATES / ÉTATS-UNIS	09/03/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Contribution of Femtosecond Protein Dynamics to Enzymatic Methyltransferase Reactions	
Pouliot, Jean-Rémi	Université Laval	Chimie	Québec	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Conception et synthèse de dérivés du dicétopyrrolopyrrole pour applications en électronique organique	

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Pratt, Brian	University of Saskatchewan	Geological Sciences	Saskatchewan	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Bathymetrically controlled carbonate microfacies of an Upper Devonian (Frasnian) ramp and relationship to correlative reservoirs, western Alberta and northern British Columbia	
Prithiviraj, Balakrishnan	Dalhousie University	Environmental Sciences (Faculty of Agriculture)	Nova Scotia / Nouvelle-Écosse	CANADA	09/12/2014	2	80,990	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Indexing and enhancing bioactivities of seaweed and seaweed products for use in agriculture	
Proestos, Giorgio	University of Toronto	Civil Engineering	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The Design, Analysis and Experimental Investigation of Large Reinforced Concrete Shell Elements Subjected to Combined In-Plane and Out-of-Plane Shear - Improving the Safety of Canadian Infrastructure	
Przytycki, Piotr	McGill University	Mathematics and Statistics	Québec	CANADA	08/15/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Hyperbolicity and dismantlability□	
Przytycki, Piotr	McGill University	Mathematics and Statistics	Québec	CANADA	09/12/2014	5	158,680	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Hyperbolicity and dismantlability	
Raab, Dustin	McGill University	Biology	Québec	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Factors affecting success and impact of fish invasions in tributaries	
Raahemifar, Kaamran	Ryerson University	Electrical and Computer Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Low cost hybrid surface imaging techniques and cross-polarized subsurface microscopy (dermoscopy) for tele-monitoring skin lesions and ulcers and their healing process	
Rad, Ahmad	Simon Fraser University	Mechatronic Systems Engineering	British Columbia / Colombie-Britannique	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Insecta: Vehicular Autonomous Intelligence	
Radisic, Milica	University of Toronto	Biomaterials and Biomedical Engineering, Inst. of (IBBME)	Ontario	CANADA	08/15/2014	2	250,000	EWR Steacie Fellowships / EWR Steacie	Nomination for Steacie Memorial Fellowship	

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Rajakumar, Rajendhran	University of Florida	Molecular Genetics and Microbiology		UNITED STATES / ÉTATS-UNIS	08/20/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Re-evolution of digits: unraveling the molecular genetic pathways that maintain the developmental potential to regain lost digits in lizards	
Rajput, Sunil	University of Alberta	Chemistry	Alberta	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Characterization and biosensing applications of bio-assembled nanostructures	
Rajsic, Jason	University of Toronto	Psychology (St. George Campus)	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Using memory performance to assess the relationship between visual search and working memory	
Ralph, Brandon	University of Waterloo	Psychology	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Endogenous attentional control in habitual media multitaskers	
Ramaswamy, Hosahalli	McGill University	Food Science and Agricultural Chemistry	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Evaluation of storage stability of packaged nuts, dried fruits, seeds and mixes through moisture sorption & stability isotherms, and accelerated storage tests	
Rao, Yingli	Stanford University	Chemical Engineering		UNITED STATES / ÉTATS-UNIS	08/27/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Design and fabrication of organoboron materials with applications focusing on optoelectronics and biomedicine	
Ray, Madhumita	The University of Western Ontario	Chemical and Biochemical Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	CFD simulation of a novel mixing and aeration system for wastewater treatment	
Raymond-Belzile, Léo	École Polytechnique Fédérale de Lausanne	Mathématiques		SWITZERLAND / SUISSE	08/06/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Extensions of parametric family of models based on the Brown-Resnick process for inference and forecasting of spatial extremes.	

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Raymond-Bouchard, Isabelle	McGill University	Natural Resource Sciences	Québec	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Molecular insights into the subzero survival, metabolism and growth of cryophilic microorganisms isolated from Mars terrestrial analogue sites of the Canadian high Arctic.	
Razavi, Fereidoon	Brock University	Physics	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Using subcritical water treatment as a de-inking tool	
Redden, Anna	Acadia University	Biology	Nova Scotia / Nouvelle-Écosse	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Enhancing performance characteristics for icListenHF hydrophone use in high flow tidal sites	
Reeves, Jacob	The University of Western Ontario	Mechanical and Materials Engineering	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	The Effect of Geometric Design Parameters and Material Properties on Articulation with a Partial Surface Replacement Application	
Regan, Sharon	Queen's University	Biology	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Identification of beneficial mycorrhizal fungi for the remediation of the Kam Kotia Mine site	
Reimer, Janice	McGill University	Biochemistry	Québec	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Characterization of a transglutaminase homologue in a nonribosomal peptide synthetase	
Richards, Shauna	University of Prince Edward Island	Health Management	Prince Edward Island / Île-du-Prince-Édouard	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Research and training to improve stall design and management for better cow welfare and productivity on smallholder dairy farms in Kenya	
Richardson, Lynn	University of Massachusetts - Amherst	Biochemistry & Molecular Biology		UNITED STATES / ÉTATS-UNIS	09/17/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Molecular Chaperones in Chloroplast Protein Import and Biogenesis	

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Richeson, Darrin	University of Ottawa/ Université d'Ottawa	Chemistry	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Main Group and Transition Metal Complexes: From Fundamental Investigations to Photocatalysis□	
Rickbeil, Gregory	The University of British Columbia	Forestry, Faculty of	British Columbia / Colombie-Britannique	CANADA	09/11/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Employing remotely sensed environmental indicators to describe broad-scale caribou habitat relationships across Canadian tundra ecosystems from 1985 to present	
Riecke, Bernhard	Simon Fraser University	Interactive Arts and Technology, School of (SIAT)	British Columbia / Colombie-Britannique	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Iterative design and evaluation of an embodied virtual reality locomotion interface for spatial planning and□ architectural design review	
Rieger, Aja	University of California - Berkeley	Molecular and Cell Biology		UNITED STATES / ÉTATS-UNIS	09/03/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Immune responses to Toxoplasma gondii	
Rioux, Didier	Cégep de La Pocatière	Siège social	Québec	CANADA	07/18/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Optimisation des paramètres d'extraction des polyphénols contenus dans les résidus de taille de culture de bleuets.	
Rioux, Didier	Cégep de La Pocatière	Siège social	Québec	CANADA	08/15/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Prévention des collisions en milieu minier	
Rioux, Didier	Cégep de La Pocatière	Siège social	Québec	CANADA	07/18/2014	3	450,000	Applied Research and Development Grants - Level 3 / Subventions de recherche et développement appliquée - niveau 3	Lits sécuritaires adaptés aux besoins des soins à domicile	
Ripeanu, Matei	The University of British Columbia	Electrical and Computer Engineering	British Columbia / Colombie-Britannique	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Support for Massive Scale Graph Analytics□	
Ritcey, Anna	Université Laval	Chimie	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Casting of freeform ophthalmic lenses at a ferrofluidic surface	
Ro, Stephen	University of Toronto	Astronomy and Astrophysics (St. George Campus)	Ontario	CANADA	09/11/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The Final Breath of Massive Stars	

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Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
Robert, Émile	Université Laval	Sciences des aliments et de nutrition	Québec	CANADA	09/11/2014	3	27,000	Industrial Scholarship in Partnership with the FQRNT- Doctoral / Bourse industrielle en partenariat avec le FQRNT - Doctorat	Étude de la composition variétale déterminant la qualité des pommes et des cidres québécois	
Robertson, Cayleih	McMaster University	Biology	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Acute hypoxia exposure and masculinisation of fish populations	
Robertson, Jason	University of New Brunswick	Electrical and Computer Engineering	New Brunswick / Nouveau-Brunswick	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Myoelectric control of a prosthetic limb	
Robson, Scott	Queen's University	Health Sciences, Faculty of	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Neural mechanisms of infant goal attribution and action understanding	
Rochette, Samuel	Université de Montréal	Pathologie et biologie cellulaire	Québec	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Identification de la déubiquitylase antagonisant directement l'activité ubiquitine ligase de RNF168	
Rogers, Christopher	Stanford University	Electrical Engineering		UNITED STATES / ÉTATS-UNIS	09/24/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Unlocking the Computational Potential of 'found' optical non-linearity in 2D Thin Film Materials	
Romualdez, Javier	University of Toronto	Aerospace Studies, Institute for	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Analysis, Design, and Implementation of Sub-Arcsecond Attitude Determination and Control Systems for the Balloon-borne Imaging Testbed (BIT) Prototype	
Rooke, Anna	Trent University	Environmental and Life Sciences Graduate Program	Ontario	CANADA	07/17/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Ecological and physiological response to non-native climates in introduced populations of pumpkinseed sunfish (<i>Lepomis gibbosus</i>).	
Rooney, Thomas	Queen's University	Chemical Engineering	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Nanoparticle surface functionalization for anti-cancer drug delivery applications	
Rose, Rhiannon	The University of Western Ontario	Epidemiology and Biostatistics	Ontario	CANADA	09/11/2014	3	122,500	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Prediction and Control with Missingness and Noisy Data	

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Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
Ross, Kathryn	Colorado State University	Chemistry		UNITED STATES / ÉTATS-UNIS	09/10/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Synthesis of Novel Materials with Quantum Critical Phases	
Roué, Lionel	Institut national de la recherche scientifique	Centre Énergie, Matériaux et Télécommunications (ÉMT) Varennes	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Évaluation de poudres de Si produites par procédé plasma comme matériaux actifs de batteries Li-ion	
Rousseau, Louis-Martin	École Polytechnique de Montréal	Mathématiques et génie industriel	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Algorithme d'aide à la planification des tâches de maintenance pour un parc éolien.	
Roy, Marjolaine	Cégep de Rivière-du-Loup	Siège social	Québec	CANADA	07/18/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Détermination des facteurs causant une surproduction anormale de boues d'épuration dans les étangs aérés provenant de l'usine d'eau potable	
Roy, Marjolaine	Cégep de Rivière-du-Loup	Siège social	Québec	CANADA	09/12/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Développement d'un biofiltre et d'un support de croissance algale à base de biochar pour l'enlèvement du phosphore comme outil de lutte contre les cyanobactéries	
Roy, Pierre-Nicholas	University of Waterloo	Chemistry	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Predicting the stability of molecular cluster ions	
Rozema, Lee	University of Wien	Theoretical Physics, Institute for		AUSTRIA / AUTRICHE	09/17/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Developing entangled states with quantum-dot photons for use in quantum metrology	
Ruda, Harry	University of Toronto	Materials Science and Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	TCO thin film characterisation and optimisation	
Ruda, Harry	University of Toronto	Materials Science and Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Developing novel dielectric multilayer filters for solar simulators	
Russell, Kelsey L McHale	University of Northern British Columbia	Natural Resources and Environmental Studies, Fac. of	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Characterizing caribou use of burned areas in west-central Yukon	
Sadrekarimi, Abouzar	The University of Western Ontario	Civil and Environmental Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Liquefaction susceptibility determination using cone penetration tests	

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Sahebjavaher, Ramin	Moovee Innovations Incorporated	Head Office	British Columbia / Colombie-Britannique	CANADA	08/15/2014	2	60,000	Industrial R&D Fellowships (IRDF) / Bourses postdoctorales de R et D industrielle (BPRDI)	Software programmable in-wheel motor design for electric vehicle	
Saini, Simarjeet	University of Waterloo	Electrical & Computer Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Air quality sensors for automated HEPA Filtration	
Salt, Eric	University of Saskatchewan	Electrical & Computer Engineering	Saskatchewan	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Wireless emergency stop system	
Salvail-Bérard, Adam	Université de Sherbrooke	Informatique	Québec	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Étude de la difficulté de l'entraînement des réseaux de neurones profonds en ce qui à trait à l'optimisation mathématique	
Samuel, Fawzy Hosny	Université du Québec à Chicoutimi	Sciences appliquées	Québec	CANADA	09/12/2014	3	690,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	On the development of next generation heat-resistant aluminum alloys for cylinder head and piston applications	
Sankaran, Siddarth	McGill University	Mathematics and Statistics	Québec	CANADA	07/23/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Arithmetic cycles on Shimura varieties.	
Santato, Clara	École Polytechnique de Montréal	Génie physique	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Ion-gels for low-voltage organic transistors	
Santry, Lisa	University of Guelph	Pathobiology	Ontario	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Role of Akt isoforms in Jaagsiekte sheep retrovirus mediated lung tumorigenesis	
Savadogo, Oumarou	École Polytechnique de Montréal	Génie chimique	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Purification du sulfate de lithium et optimisation du procédé d'élaboration de l'hydroxyde de □ lithium.	
Scharoun, Sara	University of Waterloo	Kinesiology	Ontario	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Understanding how the perceptual motor system plans and executes end-state comfortable movements over development	
Schmidt, Kimberly	Simon Fraser University	Biological Sciences	British Columbia / Colombie-Britannique	CANADA	08/20/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Developmental Programming by Prenatal Over-nutrition: Role of Glucocorticoids	

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Schon, Tyler	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	High Performance Supercapacitors from Modified Flavin Polymers	
Schulman, Rafael	McMaster University	Physics and Astronomy	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	elegans in Response to Changing Environments	
Schulte, Patricia	The University of British Columbia	Zoology	British Columbia / Colombie-Britannique	CANADA	09/12/2014	3	119,823	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Increasing stocking success in alkaline lakes in British Columbia: characterizing the factors that affect high pH tolerance in rainbow trout	
Scott, Stacey	University of Waterloo	Systems Design Engineering	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Designing multi-surface user interfaces for naval planning and decision support tools	
Sedki, Firas	Concordia University	Psychology	Québec	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Molecular, cellular and electrophysiological investigations of the effects of caloric restrictions on drug seeking on mesocorticolimbic and orexin mediated circuits.	
Seguin, Philippe	McGill University	Plant Science	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Evaluating the effects of underseeding alfalfa with a Canadian Sudan grass hybrid on forage yields and quality, and alfalfa establishment	
Sensinger, Jonathon	University of New Brunswick	Electrical and Computer Engineering	New Brunswick / Nouveau-Brunswick	CANADA	07/18/2014	1	112,372	Research Tools and Instruments - Category 1 / Outils et instruments de recherche - catégorie 1	Haptic Interface for: Computational Motor Control for Better Control of Prosthetic Devices	
Sepehri, Nariman	University of Manitoba	Mechanical and Manufacturing Engineering	Manitoba	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Robotic wrist to facilitate high resolution gamma imaging	
Sepehri, Nariman	University of Manitoba	Mechanical and Manufacturing Engineering	Manitoba	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Physical-virtual surgical training and evaluation robotic platform	

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Sgro, Nicholas Andrew	University of Waterloo	Civil & Environmental Engineering	Ontario	CANADA	09/11/2014	3	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Improved Flash Flood Forecasting Models for Hydroelectricity Reservoir Management	
Shafai, Lotfollah	University of Manitoba	Electrical and Computer Engineering	Manitoba	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Miniaturization of multi-arm multi-mode spiral antennas for GPS applications	
Shamsaddinlou, Ali	Université Laval	Génie électrique et génie informatique	Québec	CANADA	08/14/2014	3	27,000	Industrial Scholarship in Partnership with the FQRNT- Doctoral / Bourse industrielle en partenariat avec le FQRNT - Doctorat	Automatic control of a high shear wet granulation process for manufacturing tablets in the pharmaceutical industry	
Shankman, Cory	University of Victoria	Physics and Astronomy	British Columbia / Colombie-Britannique	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The Kuiper Belt Size Distribution	
Shao, Quentin	McMaster University	Mathematics and Statistics	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	A study of cascade models applied to random networks.	
Sharp, Nathaniel	The University of British Columbia	Zoology	British Columbia / Colombie-Britannique	CANADA	08/20/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Experimental evolution of anisogamy in <i>Saccharomyces cerevisiae</i>	
Shekhar, Sudip	The University of British Columbia	Electrical and Computer Engineering	British Columbia / Colombie-Britannique	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Calibration and adaptation of photonic switches	
Sherwood Lollar, Barbara	University of Toronto	Earth Sciences (St. George Campus)	Ontario	CANADA	07/18/2014	3	248,853	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Use of stable isotopes to evaluate in situ attenuation of aromatics and chlorinated aromatics in anaerobic and aerobic field locations: laboratory and field study	
Shi, Wei	Université Laval	Génie électrique et génie informatique	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Silicon photonic multiplexers for CWDM optical interconnects	
Shoichet, Molly	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	07/18/2014	5	360,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Engineering Polymers to Control Cell Fate	
Siciliano, Steven	University of Saskatchewan	Soil Science	Saskatchewan	CANADA	07/18/2014	4	539,594	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Fate and toxicity of lubricating oils across Canadian ecoprovinces.	
Sigal, Iliya	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Deep optical tissue imaging using wavefront shaping	

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Silva, Pamuditha	University of Toronto	Biomaterials and Biomedical Engineering, Inst. of (IBBME)	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Investigating the mechanisms of fibroblast growth factor receptor 5 signalling complex distribution and dynamics using advanced live cell microscopy	
Silveira, Mason	The University of British Columbia	Psychology	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Investigating Cholinergic Contributions to Decision Making Using a Rodent Model of Gambling Behaviour	
Simard, Nicolas	McGill University	Mathematics and Statistics	Québec	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Étude du groupe de Tate-Shafarevich à l'aide de l'accouplement de Mazur-Tate.	
Simon, Leonardo	University of Waterloo	Chemical Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Selection of biobased thermoplastics for hot-beverage packaging applications	
Sinclair, Kevin	The University of Western Ontario	Medical Biophysics	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Application of compressed sensing to hyperpolarized ¹³ C MRI to study metabolism in fetal guinea pigs	
Sinukoff, Evan	University of Hawaii at Manoa	Physics and Astronomy		UNITED STATES / ÉTATS-UNIS	08/06/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	A survey of Earth- to Neptune-mass planets using the Automated Planet Finder Telescope	
Sipkens, Timothy	University of Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	09/11/2014	4	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	In-Situ Particle Sizing of Nanoparticles by Time-Resolved Laser-Induced Incandescence	
Sirard, Marc-André	Université Laval	Sciences animales	Québec	CANADA	08/15/2014	3	222,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Perfect follicles for perfect oocytes (PFPO)	
Sirois, Frédéric	École Polytechnique de Montréal	Génie électrique	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Régulateur de puissance pour planchers chauffants	
Sivarajah, Prasahnt	Massachusetts Institute of Technology	Chemistry		UNITED STATES / ÉTATS-UNIS	07/15/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	On-chip, All-Optical Terahertz Frequency Modulator	

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Skene, William	Université de Montréal	Chimie	Québec	CANADA	07/18/2014	1	80,224	Research Tools and Instruments - Category 1 / Outils et instruments de recherche - catégorie 1	Automatic Spray Coater for Consistent Thin film Deposition□ □	
Skomorowski, Natalia	University of Waterloo	Earth & Environmental Sciences	Ontario	CANADA	07/17/2014	2	25,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Modelling of stress shadowing and fracture propagation in naturally fractured reservoirs undergoing commercial hydraulic fracture stimulation operations	
Slamovits, Claudio	Dalhousie University	Biochemistry and Molecular Biology	Nova Scotia / Nouvelle- Écosse	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Improving algal biomass production through genomics	
Slevinsky, Richard	University of Oxford	Mathematical Institute		UNITED KINGDOM / ROYAUME-UNI	09/03/2014	3	90,000	Postdoctoral Fellowships / Bourses postdoctorales	New Numerical Methods for Molecular Integrals in Local Electron Correlated Wavefunction Theory	
Smelser, Christopher	Carleton University	Information Technology, School of	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Testing of specialty optical fiber for visible tilted fiber Bragg grating applications	
Smith, Aaron	University of Manitoba	Civil Engineering	Manitoba	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Examination and Assessment of Hydrologic Controls Utilizing Stable Water Isotopes in Northern Canadian Sparsely Gauged Basins	
Solomon-Harris, Lily	York University	Psychology	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Investigating scene and object perception with transcranial magnetic stimulation and functional magnetic resonance imaging	
Sousa, Elvino	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	WiFi-LTE coexistence in unlicensed frequency bands	
Sove, Richard	The University of Western Ontario	Medical Biophysics	Ontario	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Dynamics of the oxygen- dependent release of adenosine triphosphate from erythrocytes	

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Speratti, Alicia	The University of British Columbia	Resources, Environment and Sustainability, Institute for	British Columbia / Colombie-Britannique	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Soil Organic Matter and Agricultural Resilience in the Seasonally-dry Southern Amazon	
Sproat, Colin	The University of Western Ontario	Earth Sciences	Ontario	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The Trentonian (Late Ordovician) brachiopod fauna of eastern Laurentia: evolution, paleoecology, and paleobiogeography of a brachiopod fauna during a time of rising sea level	
St Louis, Vincent	University of Alberta	Biological Sciences	Alberta	CANADA	07/18/2014	1	38,201	Research Tools and Instruments - Category 1 / Outils et instruments de recherche - catégorie 1	A high-speed methane analyzer to quantify atmospheric concentrations and net ecosystem exchange of methane in the Canadian high Arctic	
St-Amour, Wayne	Nova Scotia Community College	Head Office	Nova Scotia / Nouvelle-Écosse	CANADA	08/15/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	High Performance Refrigerant Testing for Energy and GHG Reduction	
St-Amour, Wayne	Nova Scotia Community College	Head Office	Nova Scotia / Nouvelle-Écosse	CANADA	07/18/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Site Selection for Balanced Ecosystem Aquafarming using Biophysical Data and Hydrodynamic Modelling	
St-Amour, Wayne	Nova Scotia Community College	Head Office	Nova Scotia / Nouvelle-Écosse	CANADA	09/12/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Evaluating a topo-bathymetric lidar sensor to map Submerged Aquatic Vegetation in lakes	
Standen, Emily	University of Ottawa	Biology	Ontario	CANADA	08/15/2014	5	145,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Evolutionary biomechanics of vertebrate musculoskeletal systems	
Stanley, Calandra Quinn	University of Maryland at College Park	Biology		UNITED STATES / ÉTATS-UNIS	09/10/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Cueing in on migration: Timing of spring migration in a long-distance Neotropical migrant through the establishment of a captive population	

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Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
Statham, Matthew Alexand	Interface Biologics Inc.	Head Office	Ontario	CANADA	07/18/2014	2	90,000	Industrial R&D Fellowships (IRDF) / Bourses postdoctorales de R et D industrielle (BPRDI)	Anti-inflammatory polymers as coatings for implanted devices	
Steeves, Holly	Dalhousie University	Mathematics and Statistics	Nova Scotia / Nouvelle-Écosse	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Dynamic Spatio-Temporal Modelling of Polar Bear Dietary Fatty Acids in a Changing Arctic	
Steinberg, Adam	University of Toronto	Aerospace Studies, Institute for	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Application of stereoscopic particle image velocimetry in a high pressure aero-engine combustor	
Stephen, Matthew	University of Alberta	Mathematical and Statistical Sciences	Alberta	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Convex Bodies and Cross-Sectional Data	
Stevanovic, Tatjana	Université Laval	Sciences du bois et de la forêt	Québec	CANADA	08/15/2014	4	304,226	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Valorisation de l'écorce et des bourgeons de l'érable à sucre et de l'érable rouge	
Stinziano, Joseph	The University of Western Ontario	Biology	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Constraints on the response of North American trees to global change - scaling from the cell to the ecosystem	
Stoeva, Magdalena	University of California - Berkeley	Plant and Microbial Biology		UNITED STATES / ÉTATS-UNIS	07/23/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Genetic augmentation using perchlorate reduction genes: a novel method for souring control in oil reservoirs	
Stoyek, Matthew	Dalhousie University	Medical Neuroscience	Nova Scotia / Nouvelle-Écosse	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Autonomic control of the cardiac pacemaker in zebrafish: Morphological and functional characterization	
Strandman, Satu	Rheolution inc./ Rheolution Inc.	Siège social	Québec	CANADA	09/03/2014	2	60,000	Industrial R&D Fellowships (IRDF) / Bourses postdoctorales de R et D industrielle (BPRDI)	Experimental investigation of the rheology of industrial and biological soft materials using hyper-frequency viscoelastic spectroscopy and elasto-kinetic techniques	

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Sultmanis, Stefanie	University of Toronto	Ecology and Evolutionary Biology (St. George Campus)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Leaf genesis in Atriplex: A developmental assessment contributing to the understanding of the evolution of C4 photosynthesis	
Summers, Jamie	Queen's University	Biology	Ontario	CANADA	09/11/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Long-term limnological dynamics within the context of multiple stressors in freshwater systems near the oil sands operations in northern Alberta, Canada	
Summers, Kelly	University of Saskatchewan	Chemistry	Saskatchewan	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Manipulating brain copper using chelation agents	
Sun, Qiao	University of Calgary	Mechanical and Manufacturing Engineering	Alberta	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Wind turbine generator bearing fault diagnosis	
Sun, Xiao	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Multilayer hybrid low index guiding waveguide and its applications	
Sun, Xueliang (Andy)	The University of Western Ontario	Mechanical and Materials Engineering	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Nanostructured Electrodes for Electrochemical Energy Conversion and Storage	
Sutherland, Ben	Université Laval	Biologie	Québec	CANADA	09/24/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Large-scale genomic approaches to optimize hatchery selection regimes and improve conservation of brook charr <i>Salvelinus fontinalis</i>	
Sutty, Sibi	University of Waterloo	Electrical & Computer Engineering	Ontario	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Improving the morphology of vacuum deposited small-molecule organic solar cells by controlling molecular orientation	

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Swan, Lukas	Dalhousie University	Mechanical Engineering	Nova Scotia / Nouvelle-Écosse	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Baseline experimental and potential economic performance of a sodium-nickel-chloride battery integrated with wind turbines and the electricity grid	
Sweeney, Crystal	Dalhousie University	Biology	Nova Scotia / Nouvelle-Écosse	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Exposure characterization of pesticides and primary metabolites in groundwater and human sweat	
Swiecicki, Sylvia	University of Toronto	Physics (St. George Campus)	Ontario	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Response theory of solids to non-uniform electromagnetic fields, with applications to second-harmonic generation in centrosymmetric crystals and optical activity.	
Syed, Abdullah Muhammad	University of Toronto	Biomaterials and Biomedical Engineering, Inst. of (IBBME)	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Effect of nanoparticle ligand distribution on cell binding	
Syer, Mark	Queen's University	Computing, School of	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Continuous Load Testing of Ultra-Large-Scale Software Systems	
Sylvain, Claire	Cégep de Lévis-Lauzon	Siège social	Québec	CANADA	08/15/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Développement d'une méthode de capture et d'analyse de gaz et caractérisation des phénomènes gazeux pour un nouveau type de réacteur	
Sylvain, Claire	Cégep de Lévis-Lauzon	Siège social	Québec	CANADA	08/15/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Développement d'une méthode d'identification et de dosage des dioxines et furanes par chromatographie gazeuse et spectrométrie de masse	

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Tabrizian, Maryam	McGill University	Biomedical Engineering	Québec	CANADA	07/18/2014	3	277,441	Collaborative Health Research Projects / Projets de recherche concertée sur la santé	Rapidly-Gelling, Guanosine 5' Diphosphate-Crosslinked Injectable Chitosan Sponges to Promote Oligodendrocyte Progenitor Cells' Differentiation Post-Spinal Cord Injuries	
Taher, Jennifer	University of Toronto	Laboratory Medicine and Pathobiology	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Regulation of hepatic apolipoproteinB100 stability by GLP-1	
Tam, Edwin	University of Windsor	Engineering, Faculty of	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Krown rust control product efficacy study	
Tamminga, Aaron	The University of British Columbia	Geography	British Columbia / Colombie-Britannique	CANADA	09/11/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Interactive effects of flow regulation and large floods on stream channel morphology and aquatic habitat	
Tan, Ping		Head Office			08/15/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	SFM++: Toward Active, Collaborative, and Semantic Structure-from-Motion (SFM)□	
Tan, Ping	Simon Fraser University	Computing Science, School of	British Columbia / Colombie-Britannique	CANADA	08/15/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	SFM++: Toward Active, Collaborative, and Semantic Structure-from-Motion (SFM)□	
Tan, Ping	Simon Fraser University	Computing Science, School of	British Columbia / Colombie-Britannique	CANADA	09/12/2014	5	270,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	SFM++: Toward Active, Collaborative, and Semantic Structure-from-Motion (SFM)	
Tannert, Thomas	The University of British Columbia	Wood Science	British Columbia / Colombie-Britannique	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Laminated-Strand-Lumber in Timber-Concrete-Composite floors	
Tatsiankou, Viktor	University of Ottawa/ Université d'Ottawa	Electrical Engineering and Computer Science , School of	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Characterization of a Low-Cost Concentrating Photovoltaic System for Development of a Predictive Utility-Scale Energy Model	
Tayade, Chandrakant	Queen's University	Biomedical and Molecular Sciences	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of a disposable bioreactor for cell expansion	

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Teofilo Klabunde, Carolina	University of Guelph	Engineering, School of	Ontario	CANADA	07/17/2014	2	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Impacts of alkaline stabilized biosolids application on emerging substances of concern (ESOC) in groundwater	
Tessier, Shannon	Harvard Medical School	Surgery		UNITED STATES / ÉTATS-UNIS	09/10/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	A microfluidic device for quantitative analysis of malaria severity in resource-limited settings.	
Thewalt, Michael	Simon Fraser University	Physics	British Columbia / Colombie-Britannique	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Optical control and readout of spins in enriched ²⁸ Si for applications in quantum information	
Thibault, Simon	Université Laval	Physique, génie physique et optique	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Viseur agile pour photographie sous-marine	
Thibeault, Claude	École de technologie supérieure	Génie électrique	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Infrastructure de test/diagnostic définie par logiciel : preuve de concept	
Thilakarathna, Surangi	University of Guelph	Human Health and Nutritional Sciences	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	The impact of nutraceutical and food matrix structure on lipid digestive processing and absorption.	
Thompson, Graham	The University of Western Ontario	Biology	Ontario	CANADA	07/18/2014	1	130,280	Research Tools and Instruments - Category 1 / Outils et instruments de recherche - catégorie 1	MoBEES: a facility for Molecular Studies in Biodiversity, Ecology, and Environmental Sciences	
Toews, David	Cornell University	Ecology and Evolutionary Biology		UNITED STATES / ÉTATS-UNIS	08/27/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Phenotypic and genomic adaptation to migration in Parulid warblers	
Toews, Mary	University of Victoria	Biology	British Columbia / Colombie-Britannique	CANADA	09/11/2014	3	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Measuring the responses of wildlife to seismic line restoration in the Algar Caribou range, northeastern Alberta: A cost-effective, multi-species monitoring design for industry application	

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Togtema, Melissa	Lakehead University	Biology	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Engineering and Applications of Single Domain Antibodies to Target Human Papillomavirus 16 E6	
Tombak, Kaia	Princeton University	Ecology & Evolutionary Biology		UNITED STATES / ÉTATS-UNIS	09/17/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	How movement decisions are made in groups of Przewalski's horses (<i>Equus ferus przewalskii</i>) and the effects of these decisions on vegetation processes in the Mongolian steppe	
Tong, Zhigang	University of Ottawa/ Université d'Ottawa	Mathematics and Statistics	Ontario	CANADA	08/14/2014	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Statistical inference for extremes in multivariate heavy tailed time series	
Tornabene, Livio	The University of Western Ontario	Earth Sciences	Ontario	CANADA	08/15/2014	5	145,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Meteorite impact craters as natural "probes" and "gauges" on planetary surfaces	
Toxopeus, Jantina	The University of Western Ontario	Biology	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Functional analysis of differentially expressed genes contributing to insect freeze tolerance	
Trajano, Heather	The University of British Columbia	Chemical and Biological Engineering	British Columbia / Colombie-Britannique	CANADA	07/18/2014	3	115,650	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Superior pulp performance through waste stream recovery	
Tran, Huy Ngoc Steven	University of Toronto	Cell and Systems Biology (St. George Campus)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The role of the dopaminergic system in ethanol-induced sensitization in zebrafish	
Travo, Daniel-Anthony	University of Toronto	Physics (St. George Campus)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The Use Of Graphene Multilayer Structures As Ultra Compact Light Sources	
Treilhard, John	Yale University	Engineering and Applied Arts, School of		UNITED STATES / ÉTATS-UNIS	08/06/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	A Mathematical Framework for Biological System Evolution	
Trépanier, Jean-Yves	École Polytechnique de Montréal	Génie mécanique	Québec	CANADA	08/15/2014	3	302,478	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Modélisation physique et simulation numérique des écoulements dans les disjoncteurs haute-tension	

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Troje, Nikolaus	Queen's University	Psychology	Ontario	CANADA	07/18/2014	1	42,187	Research Tools and Instruments - Category 1 / Outils et instruments de recherche - catégorie 1	Motion platform and image generator for virtual reality setup □ □	
Tsao, Fu An	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The synthesis and reactivity of a new class of boron-containing organotellurium compounds	
Tsimerman, Jacob	University of Toronto	Mathematics	Ontario	CANADA	08/15/2014	5	195,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Function Field Analogues of Questions in Number Theory	
Turnbull, Stephen	University of Waterloo	Physics and Astronomy	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Peculiar velocity as a probe of dark matter on large scales	
Turney, Shaun	McGill University	Natural Resource Sciences	Québec	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The effect of carbon dioxide and its interactions with other stressors on freshwater phytoplankton communities	
Twibanire, Jean-D'Amour	CanAm Bioresearch Inc.	Head Office	Manitoba	CANADA	07/18/2014	3	60,308	Industrial R&D Fellowships (IRDF) / Bourses postdoctorales de R et D industrielle (BPRDI)	Development of VEGF Inhibitors Based on a Pyridoxine Scaffold	
Ukwatta, Eranga	University of Toronto	Medical Biophysics	Ontario	CANADA	09/17/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Time-resolved Characterization of Atherosclerotic Lesions	
Vakalis, Donna	University of Toronto	Civil Engineering	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Over The Cardiac Cycle Evaluating Energy Demand and Indoor Air Quality with a New Integrated Model	
Vallée, Réal	Université Laval	Centre d'optique, photonique et laser	Québec	CANADA	08/15/2014	5	994,560	Industrial Research Chairs / Professeurs-chercheurs industriels	NSERC-Coractive-TeraXion-LaserAX-TLCL Industrial Research Chair in femtosecond photo-inscribed photonic components and devices	
Van Den Berghe, Martin Didier	Queen's University	Geological Sciences and Geological Engineering	Ontario	CANADA	09/11/2014	2	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Characterization of arsenic speciation in lake sediments surrounding Giant Mine, NWT	

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Van Veen, Megan Jennifer	Queen's University	Geological Sciences and Geological Engineering	Ontario	CANADA	09/11/2014	3	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Change detection for rockfall analysis using LiDAR (Light Detection And Ranging) technology	
Vanapalli, Sai	University of Ottawa/ Université d'Ottawa	Civil Engineering	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Estimation of settlement associated with tree-root-suctions in Champlain Sea clay deposits	
Vance, Marie	University of Victoria	Biology	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Assessing factors that will influence persistence under climate change in subalpine larch (<i>Larix lyallii</i>)	
Vantighem, Adrian	University of Waterloo	Physics and Astronomy	Ontario	CANADA	09/11/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Outflows of Molecular Gas driven by Feedback from Active Galactic Nuclei	
Varvani-Farahani, Ahmad	Ryerson University	Mechanical and Industrial Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Seismic and fatigue analysis of once-through steam generators	
Vaughan, Thomas	Queen's University	Computing, School of	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Analysis of Methods to Determine Anatomy Geometry Intraoperatively for Computer Assisted Interventions	
Venayak, Naveen	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Dynamic Metabolic Control Using a Genetic Switch Has the Potential to Improve Process Productivity by Over Two-Fold in Metabolically Engineering Strains.	
Vézina, Gabriel	Université de Sherbrooke	Génie mécanique	Québec	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Pertes aérodynamiques d'un microsystème électromécanique de turbine à vapeur effectuant un cycle thermodynamique de Rankine à partir de chaleur résiduelle.	

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Viel, Simon	Lawrence Berkeley National Laboratory	Head Office		UNITED STATES / ÉTATS-UNIS	09/03/2014	3	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Search for the Higgs boson decaying to Z boson pairs in final states with four charged leptons and two quark jets using the ATLAS detector	
Vigeant, Daniel	Collège Lionel-Groulx	Siège social	Québec	CANADA	08/15/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Réseau par courant porteur pour le contrôle de l'éclairage d'immeuble	
Vigeant, Daniel	Collège Lionel-Groulx	Siège social	Québec	CANADA	08/15/2014	1	25,000	Applied Research and Development Grants - Level 1 / Subventions de recherche et développement appliquée - niveau 1	Bloc d'alimentation intelligent	
Vincent, Trevor	University of Toronto	Astronomy and Astrophysics (St. George Campus)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Numerical Simulations of Dense Stellar Objects using Discontinuous Galerkin Methods	
Vinet, Luc	Université de Montréal	Recherches mathématiques, Centre de	Québec	CANADA	07/18/2014	3	500,000		The Institute Innovation Platform	
Wakarchuk, Warren	Ryerson University	Chemistry and Biology	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of a scalable in vitro sialylation process for butyrylcholinesterase	
Wakkary, Ron	Simon Fraser University	Interactive Arts and Technology, School of (SIAT)	British Columbia / Colombie-Britannique	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Public display and interface for large scale sustainability data and knowledge exchange	
Walsh, Alex	University of Michigan	Aerospace Engineering		UNITED STATES / ÉTATS-UNIS	09/17/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Funding for Doctorate in Aerospace Engineering - Optimization of Passivity-Based Gain-Scheduled Control of Aerospace Systems	
Walsh, Jeremy	Queen's University	Kinesiology & Health Studies, School of	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	The potentiation of neurovascular coupling in cognitive-brain areas following acute aerobic exercise	
Wammes, Jeffrey	University of Waterloo	Psychology	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Memory in motion: Preventing interference and enhancing memory traces with motor activity	
Wanderley, Marcelo	McGill University	Music Research	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Visualisation des caractéristiques sonores de guitares acoustiques	

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Wang, Gary	Simon Fraser University	Mechatronic Systems Engineering	British Columbia / Colombie-Britannique	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	System-level simulation and optimization of a reconfigurable motor/generator for electrical racing car application	
Wang, Xiaoyu	Carleton University	Electronics	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Life cycle enhancement of electric vehicle battery in vehicle-to-grid applications	
Wang, Ying	University of Ontario Institute of Technology	Electrical, Computer and Software Engineering	Ontario	CANADA	09/12/2014	3	85,716	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Efficient design and modeling methodologies for filters and multiplexing networks	
Wang, Zhijie	General Electric Canada Inc./ Général électrique Canada inc.	GE Healthcare Canada	Ontario	CANADA	08/15/2014	2	60,000	Industrial R&D Fellowships (IRDF) / Bourses postdoctorales de R et D industrielle (BPRDI)	iSpine: A Versatile Spine Modeling Toolkit	
Wasilewski, Zbigniew	University of Waterloo	Electrical & Computer Engineering	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	LT-GaAs process development and vertical photoconductive antennas fabrication	
Waters, Kristian	McGill University	Mining & Materials Engineering.	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Magnetic Properties of Rare Earth Minerals	
Weber, Kela	Royal Military College of Canada/ Collège militaire royal du Canada	Chemistry and Chemical Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Prioritization framework for Canadian sites impacted by perfluorinated compounds (PFCs)	
Weiss, Julien	École de technologie supérieure	Génie mécanique	Québec	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Stirling Engine for Low-Cost Solar-Based Power Generation	
Wen, John	University of Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Engineered Metastable Intermolecular Composites: Microstructures, Combustion and Applications□	
Wentworth, Gregory	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	09/11/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Surface-atmosphere exchange processes of ammonia	
Whang, Jun Ho	Princeton University	Mathematics		UNITED STATES / ÉTATS-UNIS	08/27/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Hodge Theory and Arithmetic Geometry	

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Whitehead, Lorne	The University of British Columbia	Physics and Astronomy	British Columbia / Colombie-Britannique	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of the state of the art hardware and software of the advanced battery management and state of charge monitoring system for electric vehicles	
Whittal, John Russell	The University of British Columbia	Earth and Ocean Sciences	British Columbia / Colombie-Britannique	CANADA	09/11/2014	2	26,250	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Runout Behaviour of Open Pit Slope Failures	
Widowski, Tina	University of Guelph	Animal and Poultry Science	Ontario	CANADA	09/12/2014	2	128,642	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Effects of pullet rearing environment on bone biology, behaviour, productivity and welfare of laying hens in enriched cages	
Wildes, Richard	York University	Computer Science and Engineering	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Smart object detection and tracking for video surveillance	
Wilkinson, Kevin	Université de Montréal	Chimie	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Biophotonic gel formulation for the control of medical biofilms	
Willems, Jamie	University of Saskatchewan	Food and Bioproduct Sciences	Saskatchewan	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Authenticity and Traceability of Fruit Juices	
Williams, Benjamin	University of Munich	Head Office		GERMANY / ALLEMAGNE	08/06/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Enantioselective Total Synthesis of the Sterically Congested Lycopodium Alkaloid Lycopalhine A	
Williams-King, David	Columbia University	Computer Science		UNITED STATES / ÉTATS-UNIS	08/06/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Understanding Cross-Codebase Backdoors	
Willick, Kyle	University of Waterloo	Physics and Astronomy	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Magnetic Moment Sensing with Carbon Nanotube Nanoelectromechanical Systems, and Applications to Single Molecule Magnets	

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Wills, Kiri	University of Guelph	Psychology	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	The role of AM251 administered to the central nucleus of the amygdala and nucleus accumbens on the establishment of a naloxone-precipitated morphine withdrawal induced conditioned place aversion	
Wilson, Murray	McMaster University	Physics and Astronomy	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Origins of Superconductivity in Rhodium Doped Iridium Ditelluride Studied by Muon Spin Rotation	
Wittrock, Julie	University of Saskatchewan	Veterinary Microbiology	Saskatchewan	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Health and population surveillance in British Columbian Moose (Alces alces)	
Wolkow, Robert	University of Alberta	Physics	Alberta	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Scanning Probe and Point Projection Microscopies for Fundamental Nano-Science Studies□	
Wong, Anson	The University of British Columbia	Physics and Astronomy	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Zero and Finite Temperature Holographic Fractional Topological Insulators	
Wong, Lawrence	The George Washington University	Mechanical and Aerospace Engineering		UNITED STATES / ÉTATS-UNIS	09/10/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Robotic micromachined ultrasonic transducers for non-destructive testing applications	
Wright, Meghan	University of Toronto	Biomaterials and Biomedical Engineering, Inst. of (IBBME)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Antiinfective Tissue Engineered Gingival Constructs from Antibiotic-Releasing Polyurethane Scaffolds	
Wu, Cheng-Wei	University of Florida	Biology		UNITED STATES / ÉTATS-UNIS	08/06/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Molecular mechanism of circadian clock regulation in dietary restriction mediated life extension.	
Wu, Chun	Stanford University	Bioengineering, Dept. of		UNITED STATES / ÉTATS-UNIS	08/20/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Quantifying the Neurological Response to Repeated Head Trauma in Humans	

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Wu, Jianhong	York University	Mathematics and Statistics	Ontario	CANADA	09/12/2014	5	250,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Enterprise software for data analytics	
Wüthrich, Rolf	Concordia University	Mechanical and Industrial Engineering	Québec	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Investigation of electrochemical phenomena related to the operation, performance, efficiency and maintenance of Terragon's electrochemical wastewater treatment equipment	
Xie, Wei-Chau	University of Waterloo	Civil & Environmental Engineering	Ontario	CANADA	08/15/2014	3	127,071	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Seismic risk analysis and design of nuclear power plants	
Xiong, Shawn	University of Toronto	Biochemistry (St. George Campus)	Ontario	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Structural Characterization and Functional Validation of NDR family kinase	
Xu, Chang-Qing	McMaster University	Engineering Physics	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Development of PPLN based mid-infrared picosecond pulse lasers for medical applications	
Xu, He	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Low Noise and High Speed Optical Homodyne Detector	
Xu, Yiwen	The University of Western Ontario	Medical Biophysics	Ontario	CANADA	09/11/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Three dimensional histology reconstruction for microvasculature quantification in preclinical studies	
Xuereb, Amanda	University of Toronto	Ecology and Evolutionary Biology (St. George Campus)	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Modeling current and future connectivity dynamics for Marine Protected Area network design	
Yan, Fengjun	McMaster University	Mechanical Engineering	Ontario	CANADA	07/18/2014	3	120,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Design, optimization, and control on a novel diesel engine aftertreatment system with multi-chamber catalytic converter (MCCC)	
Yan, Hongbin	Brock University	Chemistry	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Labelling glycans with BODIPY fluorophores	

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Yan, Kai Kin Gary	The University of British Columbia	Mechanical Engineering	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Numerical Error Quantification and Reduction for the Navier-Stokes Equations	
Yan, Ning	University of Toronto	Forestry, Faculty of	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Wax migration study in Thermoplastic Polyurethane (TPU) belts	
Yang, Jun	The University of Western Ontario	Mechanical and Materials Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Plasmonic optical fiber for surface enhanced Raman spectroscopy	
Yargeau, Viviane	McGill University	Chemical Engineering	Québec	CANADA	08/15/2014	3	414,700	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Development of a novel ozonation system at pilot scale for wastewater disinfection and removal of contaminants of emerging concern	
Ye, Winnie	Carleton University	Electronics	Ontario	CANADA	07/18/2014	1	150,000	Research Tools and Instruments - Category 1 / Outils et instruments de recherche - catégorie 1	An Automated Photonic Probe Station For Nanophotonic Device Characterization	
Yeow, Tze-Wei	University of Waterloo	Systems Design Engineering	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Development of Micro/Nano Instruments	
Yoon, Erica	Stanford University	Psychology		UNITED STATES / ÉTATS-UNIS	08/27/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Do Children Consider Speakers' Beliefs When They Compute Implicatures?	
Young, James	University of Manitoba	Computer Science	Manitoba	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Human factors and ergonomics for next-generation personal wearable virtual reality devices	
Younsi, Malik	State University of New York at Stony Brook	Mathematics		UNITED STATES / ÉTATS-UNIS	08/06/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Applications conformes numériques et maillages optimaux	
Yu, Tong	University of Alberta	Civil and Environmental Engineering	Alberta	CANADA	08/15/2014	3	384,000	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Bioretention application for stormwater management in cold climate	
Yudin, Andrei	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	07/18/2014	1	123,000	Idea to Innovation / De l'idée à l'innovation	A condensation-driven platform for the synthesis of bioactive molecules	

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Zacchia, Nicholas	The University of British Columbia	Chemical and Biological Engineering	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Design and implementation of novel magnetic tweezers devices for force application on micro and nano scaled biological systems with precise temporal and patterned 3-dimensional spatial resolution.	
Zamani, Nima	University of Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	09/11/2014	3	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Control System for Multi-Memory Material (MMM) processed Shape Memory Alloy (SMA) Actuator	
Zandstra, Peter	University of Toronto	Biomaterials and Biomedical Engineering, Inst. of (IBBME)	Ontario	CANADA	07/18/2014	5	220,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	SYSTEMATIC STEM CELL BIOPROCESS ENGINEERING	
Zelek, John	University of Waterloo	Systems Design Engineering	Ontario	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Automatic and interactive image segmentation for visual search	
Zemel, Richard	University of Toronto	Computer Science (St. George Campus)	Ontario	CANADA	07/03/2014	3	120,000	Discovery Grants Program - Accelerator Supplements / Programme de subventions à la découverte - supplément d'accélération	Machine learning to understand images and text	
Zerebecki, Robyn	Northeastern University	Marine and Environmental Sciences		UNITED STATES / ÉTATS-UNIS	08/06/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Context dependence in diversity interactions within salt marshes	
Zhang, Guoqing	University of Windsor	Industrial and Manufacturing Systems Eng.	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Modeling of the Air Cargo network flow optimization	
Zhao, Boxin	University of Waterloo	Chemical Engineering	Ontario	CANADA	08/15/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Bonding Studies for thermally sprayed copper alloy antimicrobial coatings	
Zhao, Hanqi Wayne	The University of British Columbia	Urologic Sciences	British Columbia / Colombie-Britannique	CANADA	09/11/2014	3	30,000	Industrial Postgraduate Scholarships / Bourses d'études supérieures en milieu industriel	Engineering and application of cell permeable antifreeze protein for cryoprotection of mammalian cells	
Zhao, Jianhua	University of Toronto	Medical Biophysics	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Elucidating the mechanism of vacuolar-type ATPase inhibition by the bacterial effector SidK.	

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Zhao, Lian	Ryerson University	Electrical and Computer Engineering	Ontario	CANADA	07/18/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Optimal scheduling and control design for green energy systems	
Zhao, Xin	McGill University	Animal Science	Québec	CANADA	08/15/2014	3	231,750	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	The genetics of bovine milk cholesterol content: Identification of molecular determinants and biomarkers of milk cholesterol	
Zhao, Yaoyao	McGill University	Mechanical Engineering	Québec	CANADA	09/12/2014	1	25,000	Engage Grants Program / Programme de subventions d'engagement partenariat	Study of 3D printing process and mechanical characterization of hollow silica and bio-compatible ceramic composites	
Zhao, Yimu	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	08/14/2014	2	42,000	Postgraduate Scholarships D / Bourses d'études supérieures D	High Throughput Drug Testing Platform for Long Term Cardiotoxicity Monitoring , Using High Fidelity Engineered Cardiac Tissue	
Zhu, Zhihuai	Harvard University	Physics		UNITED STATES / ÉTATS-UNIS	09/17/2014	2	80,000	Postdoctoral Fellowships / Bourses postdoctorales	Engineering topological-superconductor heterostructures for quantum computing	
Zhu, Zimu	Cornell University	Mechanical & Aerospace Engineering		UNITED STATES / ÉTATS-UNIS	09/24/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Trapping Complex Protein Structures using Optically Resonant Nanotweezers	
Zhuang, Bo	The University of British Columbia	Electrical and Computer Engineering	British Columbia / Colombie-Britannique	CANADA	08/14/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Adaptive Ultrasound Imaging to Improve the Spine and Nerve Visualization	
Ziter, Carly	University of Wisconsin - Madison	Zoology		UNITED STATES / ÉTATS-UNIS	08/13/2014	3	63,000	Postgraduate Scholarships D / Bourses d'études supérieures D	Managing Protected Areas for Multiple Ecosystem Service Provision Under a Changing Climate	

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Zuliani, Jocelyn	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	08/14/2014	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D / Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Development of an electrical energy storage device with high power and energy density, rapid charging and long life characteristics using oil sands petroleum coke based activated carbon electrodes	
Zwiazek, Janusz	University of Alberta	Renewable Resources	Alberta	CANADA	07/18/2014	3	153,500	Collaborative Research and Development Grants / Subventions de recherche et développement coopérative	Root growth of reclamation plants under heterogeneous soil conditions	