

**NSERC Grants and Scholarships
From 07/01/2013 To 09/30/2013**

Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
Aasen, David	California Institute of Technology	Applied Physics		UNITED STATES/ ÉTATS-UNIS	09/04/2013	4	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The search for exotic phases in topological superconductors	
Abdel-Rahman, Eihab	University of Waterloo	Systems Design Engineering	Ontario	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Low voltage actuation and control of an electrostatic micromirror	
Abiola, Abimbola	Olds College	Innovation, School of	Alberta	CANADA	09/13/2013	1	25,000	Applied Research and Development Grants - Level 1/ Subventions de recherche et développement appliquée - niveau 1	High-Efficiency Sprinkler System	
Abiola, Abimbola	Olds College	Head Office	Alberta	CANADA	07/19/2013	3	225,000	Applied Research and Development Grants - Level 2/ Subventions de recherche et développement appliquée - niveau 2	Natural Health Product Journey	
Adler, Andy	Carleton University	Engineering and Design, Faculty of	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Monitoring steam-assisted gravity drainage with electrical impedance tomography	
Agamy, Mohammed	University of British Columbia	Okanagan - Engineering, School of	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	5	125,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Distributed DC-DC Converter Architectures for Renewable Energy Harvesting	
Agard, Bruno	École Polytechnique de Montréal	Mathématiques et génie industriel	Québec	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Système de classement qualitatif de messages sur Twitter	
Agbossou, Kodjo	Université du Québec à Trois-Rivières	Électrique et génie informatique, Dépt. de génie	Québec	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Amélioration de la gestion des batteries du camion Nemo en condition hivernale	
Ahmed, Osman	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/07/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Nano-plasmonic Optical Computers	
Akhter, Kazi Farida	The University of Western Ontario	Chemical and Biochemical Engineering	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Advanced Processing of Carbohydrate Nutraceuticals for Controlled Drug Delivery	
Akior, Jemimah Connie	Concordia University	Electrical and Computer Engineering	Québec	CANADA	09/12/2013	3	27,000	Industrial Scholarship in Partnership with the FQRNT- Doctoral/ Bourse industrielle en partenariat avec le FQRNT - Doctorat	Rotational Core Losses in Electrical Machines	
Al Kiswany, Samer	University of Wisconsin - Madison	Computer Sciences		UNITED STATES/ ÉTATS-UNIS	08/14/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Sequoia: Hardware/Software co-design for Big-Data Analytics	

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Al Mallah, Ranwa	École Polytechnique de Montréal	Génie informatique et génie logiciel	Québec	CANADA	07/18/2013	4	30,000	Industrial Scholarship in Partnership with the FQRNT- Doctoral/ Bourse industrielle en partenariat avec le FQRNT - Doctorat	Développement de modèles et d'architectures avec QoS pour l'intégration des réseaux de véhicules et des réseaux maillés et conception d'applications adaptives sur l'environnement intégré	
Alcolado, Adam	McGill University	Mathematics and Statistics	Québec	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Problems in enumerative geometry	
Alfaro, Javier	University of Toronto	Medical Biophysics	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Accounting for structural shifts during protein evolution using structurally constrained phylogenetic models that incorporate multiple protein structures.	
Alfaro, Marolo	University of Manitoba	Civil Engineering	Manitoba	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Assessing the performance of rail embankment along the Hudson Bay Railway	
Allen, Kevin	University of British Columbia	Land and Food Systems, Faculty of	British Columbia/ Colombie-Britannique	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Impact of probiotic bacteria on broiler chicken microbiota under production conditions: a possible alternative to prophylactic antibiotics	
Al-Qasimi, Asma	University of Rochester	Physics & Astronomy		UNITED STATES/ ÉTATS-UNIS	08/07/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	The Nature, Origin, and Power of Accessible Quantum Technologies	
Altenhof, William	University of Windsor	Mechanical, Automotive and Materials Engineering	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Mechanical characterization and modeling of automotive seat heating components	
Altosaar, Jaan	Princeton University	Physics		UNITED STATES/ ÉTATS-UNIS	08/07/2013	1	25,000	Postgraduate Scholarships M/ Bourses d'études supérieures M	Single-molecule denaturation and methylation mapping in nanochannels: proof-of-principle investigation of induced pluripotent stem cells	

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Altshuler, Ianina	McGill University	Natural Resource Sciences	Québec	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Effects of multiple stressors on freshwater zooplankton, Daphnia pulex.	
Amelard, Robert	University of Waterloo	Systems Design Engineering	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Computerized Image-Based Skin Cancer Detection System	
Amiralaei, Mohammadreza	Pratt & Whitney Canada Inc.	Structures	Québec	CANADA	07/19/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Multi-disciplinary optimization of three-dimensional (fan and compressor) blades	
Anpalagan, Alagan	Ryerson University	Electrical and Computer Engineering	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Wireless sensor based real-time data acquisition and state analysis in a machining system	
Antonelli, Michael	University of California - Berkeley	Earth & Planetary Science		UNITED STATES/ ÉTATS-UNIS	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Sulphur Isotope Fractionation Networks in Hydrothermal Systems: Insights from Ab-initio, Experimental, and Natural Systems	
Apel, Derek	University of Alberta	Civil and Environmental Engineering	Alberta	CANADA	08/16/2013	3	102,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Geomechanical mine design for underground diamond mines in Canada	
Aroca, Ricardo	University of Windsor	Chemistry and Biochemistry	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Spectroscopic and morphological characterization of asbestos fibers	
Arzanpour, Siamak	Simon Fraser University	Engineering Science, School of	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Improvement of seismocardiography with respiration signal extraction	
Ashlock, Wendy	York University	Biology	Ontario	CANADA	09/12/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Bioinformatic Study of Programmed Genome Rearrangement	
Asselin, Edouard	University of British Columbia	Materials Engineering	British Columbia/ Colombie-Britannique	CANADA	08/16/2013	1	37,200	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Measuring potential in a pressure oxidation autoclave	

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Atalla, Noureddine	Université de Sherbrooke	Génie mécanique	Québec	CANADA	07/19/2013	3	1,293,879	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	dSkiBel: Modélisation et mesure du comportement vibroacoustique de sources complexes: Application à la discrétion acoustique d'une motoneige	
Atapattu, Sanka	CanAm Bioresearch Inc.	Laboratory Facilities	Manitoba	CANADA	09/13/2013	3	60,764	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	The design and development of an electrospray chemical synthesizer	
Athienitis, Andreas	Concordia University	Building, Civil and Environmental Engineering	Québec	CANADA	08/16/2013	5	1,010,000	Industrial Research Chairs/ Professeurs-chercheurs industriels	NSERC/Hydro-Québec Industrial Chair in Optimized Operation and Energy Efficiency: towards High Performance Buildings	
Atwater, Aaron	University of Waterloo	Computer Science, David R. Cheriton School of	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Encrypted Network Traffic Classification Using Genetic Programming	
Auclair, Julie	Bio-K Plus International Inc./ Bio-K Plus International inc.	Bio-Bio-K Plus Pharma	Québec	CANADA	09/13/2013	3	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Développement d'outils moléculaires de caractérisation des produits probiotiques.	
Aucoin, Marc	University of Waterloo	Chemical Engineering	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Development of a fluorescent cell-based assay for rapid and high-throughput virus quantitation	
Avakyan, Nicole	McGill University	Chemistry	Québec	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Expanding the natural DNA base-pairing alphabet: Small molecule mediated assembly of DNA nanomaterials with novel geometries	
Avramenko, Nicole	University of Saskatchewan	Food and Bioproduct Sciences	Saskatchewan	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Investigating mechanisms behind dough stickiness within low sodium bread	
Ayele, Belay	University of Manitoba	Plant Science	Manitoba	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Expression analysis of hormonal genes associated with preharvest sprouting in Canadian spring wheat varieties	

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Azizi, Afnan	University of Ottawa/ Université d'Ottawa	Cellular and Molecular Medicine	Ontario	CANADA	09/12/2013	1	35,000	Postgraduate Scholarships M/ Bourses d'études supérieures M	Non-genetic drug resistance in yeast	
Bachmann, Christian	University of Toronto	Civil Engineering	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	An agent-based commodity flow model for freight demand modelling	
Bader, Gary	University of Toronto	Banting and Best Dept of Medical Research	Ontario	CANADA	07/19/2013	1	25,000	Discovery Frontiers - Advancing Big Data Science in Genomics Research/ FD - Avancement de la science des données volumineuses appliquée à la recherche en génomique	Computing, algorithms and modeling to enable scalable use of big genomics data in precision medicine - Development	
Baker-Ismail, Samar	Saskatchewan Institute of Applied Science and Technology	Wascana Campus	Saskatchewan	CANADA	09/13/2013	1	25,000	Applied Research and Development Grants - Level 1/ Subventions de recherche et développement appliquée - niveau 1	Development of Malting Barley Sorting System	
Baker-Ismail, Samar	Saskatchewan Institute of Applied Science and Technology	Wascana Campus	Saskatchewan	CANADA	09/13/2013	1	25,000	Applied Research and Development Grants - Level 1/ Subventions de recherche et développement appliquée - niveau 1	Incorporating building envelope in energy benchmarking scores	
Balachandar, Ramaswami	University of Windsor	Civil and Environmental Engineering	Ontario	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Analyses of pressure drop for flow through strainers manufactured by Rodger Industries Inc.	
Balderson, Kayla Lane	University of Regina	Biology	Saskatchewan	CANADA	09/12/2013	3	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	A modeling approach to assess the response of Greater Sage-Grouse to the reclamation of anthropogenic features to contribute to the recovery of sage-grouse habitat in AB	
Banerjee, Neil	The University of Western Ontario	Earth Sciences	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Detailed investigation of gold mineralization controls at the past producing Omega property, McVittie Township, Ontario	
Banerjee, Neil	The University of Western Ontario	Earth Sciences	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Mineralogical, petrological and geochemical study of gold mineralization of the West Porphyry Zone at the Taylor Project, Taylor Township, Ontario	
Banihashemi, Amir	Carleton University	Systems and Computer Engineering	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Error floor analysis of left-regular LDPC codes	

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Banovic, Nikola	Carnegie Mellon University (US)	Human-Computer Interaction Institute (HCII)		UNITED STATES/ ÉTATS-UNIS	08/07/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Supporting Independent Environment Exploration for Users who are Visually Impaired	
Barron, Ronald	University of Windsor	Mathematics and Statistics	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Flow and thermal analysis of a gas heater for cold spray applications	
Bartlett, Adrian	Princeton University	Psychology		UNITED STATES/ ÉTATS-UNIS	08/07/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Neural basis of face-voice integration in the monkey temporal lobe	
Beal, Marc	Carleton University	Biology	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Applying novel molecular genetics techniques and sequencing technologies to quantify germline mutation induction in mice	
Beamish, Eric	University of Ottawa/ Université d'Ottawa	Physics	Ontario	CANADA	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Multiplexed Detection of Disease Biomarkers Using Solid-State Nanopores	
Beaudoin, Guillaume	University of Calgary	Biological Sciences	Alberta	CANADA	07/18/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Identification and Characterization of Oxidative Enzymes in the Biosynthesis of Benzylisoquinoline Alkaloids in Opium Poppy (Papaver somniferum)	
Beaulieu, Alexandre	University of Victoria	Physics and Astronomy	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Development work on the SuperB experiment.	
Beauregard, Marc	Université du Québec à Trois-Rivières	Chimie-biologie	Québec	CANADA	07/19/2013	2	299,216	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Development of a fluorescent protein dye tagging method (FPTM) for major polymer classes found in recycled fibers.	
Bégin, Jean-François	HEC Montréal	Méthodes quantitatives de gestion, Service de l'enseignement des	Québec	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Modélisation et estimation en présence de changement de régime	
Bélanger, Erik	Université Laval	Centre Hospitalier de l'Université Laval (CHUL)	Québec	CANADA	07/03/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Using 3D time-lapse intravital multiphoton microscopy to visualize the microglial functional state following an acute injury in living mice	

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Béliveau, Audrey	Simon Fraser University	Statistics and Actuarial Science	British Columbia/ Colombie-Britannique	CANADA	09/12/2013	1	35,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Analyse de données d'enquêtes lorsque l'imputation a été utilisée	
Bell, Sean Cameron	Cornell University	Computer Science		UNITED STATES/ ÉTATS-UNIS	09/04/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Automatic Material Recognition and Perception from Photographs	
Belzile, Nelson	Laurentian University of Sudbury/ Université Laurentienne de Sudbury	Chemistry and Biochemistry	Ontario	CANADA	08/16/2013	3	135,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Preparation of an absorbent matrix modified with nanomaterials for the removal and recovery of metals and selected anions from mine waters	
Berezovski, Maxim	University of Ottawa/ Université d'Ottawa	Chemistry	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	MicroRNA profiling of human blood with capillary electrophoresis-mass spectrometry technology	
Berezuk, Alison Michelle	University of Guelph	Molecular and Cellular Biology	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Probing protein interactions involved in bacterial cell division	
Bergens, Steven	University of Alberta	Chemistry	Alberta	CANADA	07/19/2013	1	118,300	Idea to Innovation/ De l'idée à l'innovation	Adaptable, long-lived catalyst platform for production of fine chemicals in flow reactors	
Bernardo, Pedro Henrique	University of Toronto	Ecology and Evolutionary Biology (St. George Campus)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The roles female behavior and cytonuclear discordance play in microevolution	
Besaw, Jessica	Memorial University of Newfoundland	Chemistry	Newfoundland and Labrador/ Terre-Neuve-et-Labrador	CANADA	08/15/2013	1	25,000	Postgraduate Scholarships M/ Bourses d'études supérieures M	A Radial Density Analogue of the Quantum Theory of Atoms in Molecules	
Biggar, Kyle	The University of Western Ontario	Biochemistry	Ontario	CANADA	08/29/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Nucleolar detention of cell cycle regulatory proteins facilitated by long non-coding RNA during periods of cellular hypoxia.	

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Binnington, Matthew	University of Toronto	Physical & Environmental Sciences (Scarborough)	Ontario	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Evaluating and applying mechanistic models of Arctic contaminant exposure in the context of human and wildlife biomonitoring.	
Blakney, Andrew	McGill University	Plant Science	Québec	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Evolution and expression of the resistance protein gene family from arctic and temperate species of <i>Thellungiella halophila</i> and <i>Arabidopsis thaliana</i> in response to bacterial immune challenges	
Blanchet, Catherine	Cégep de Thetford	Siège social	Québec	CANADA	07/19/2013	1	25,000	Applied Research and Development Grants - Level 1/ Subventions de recherche et développement appliquée - niveau 1	Fractionnement du beurre de karité	
Blinov, Nikita	University of British Columbia	TRIUMF Laboratory	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Probing Electroweak Baryogenesis at the Large Hadron Collider	
Blunt, Warren	University of Manitoba	Biosystems Engineering	Manitoba	CANADA	09/12/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Optimization and scale-up of medium chain length polyhydroxyalkanoate (mcl-PHA) production for high-value bio-products using microbial fermentation.	
Bognat, Adam	McGill University	Physics	Québec	CANADA	09/12/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Quantum Information in a Relativistic Context: Black Holes and the Fast Scrambling Conjecture	
Boice, Genevieve	University of Victoria	Chemistry	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Thioindigo Based Dyes for Solar Energy Conversion	
Boivin, Frédéric	Université du Québec à Montréal	Sciences biologiques	Québec	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Analyse centrée sur l'individu de l'effet des conditions environnementales et des traits fonctionnels sur la coexistence des espèces.	
Borisoff, Jaimie	British Columbia Institute of Technology	Technology Centre	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	125,000	Idea to Innovation/ De l'idée à l'innovation	Use of tensile elements in wheelchair frame design	

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Born, Brandon	University of British Columbia	Okanagan - Engineering, School of	British Columbia/Colombie-Britannique	CANADA	08/15/2013	1	25,000	Postgraduate Scholarships M/ Bourses d'études supérieures M	Ultrafast All-Optical Switching in 3-D Nanocomposite Architectures	
Bou Harb, Elias	Concordia University	Computer Science and Software Engineering	Québec	CANADA	07/18/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Analysis of Darknet Space for Predictive Indicators of Cyber Threat Activity	
Bouaanani, Najib	École Polytechnique de Montréal	Génies Civil, géologique et des mines	Québec	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Practical seismic analysis of small to medium height arch dams	
Boukadoum, A Mounir	Université du Québec à Montréal	Informatique	Québec	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Performance evaluation of a hardware platform based on graphic processing units for real-time processing in a wireless communication protocol	
Boulon, Loic	Université du Québec à Trois-Rivières	Électrique et génie informatique, Dépt. de génie	Québec	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Performances dans le grand froid des batteries motrices pour motoneiges hybrides	
Bourbonnais, Annie	University of Massachusetts - Dartmouth	Center for Marine Science and Technology		UNITED STATES/ÉTATS-UNIS	08/07/2013	3	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Using advanced biogeochemical Lagrangian floats to study temporal variability in nitrogen processes in marine oxygen minimum zones.	
Boyko, Michael Mathieu	University of Saskatchewan	Mechanical Engineering	Saskatchewan	CANADA	09/12/2013	2	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Effects of diffusing planter vacuum fan exhaust on the transport of particles in the exhaust	
Bradley, Ryan	Simon Fraser University	Geography	British Columbia/Colombie-Britannique	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Low-angle dunes in large sand-bedded rivers	
Branda, Neil	Simon Fraser University	Chemistry	British Columbia/Colombie-Britannique	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Amphiphilic polymers and thin films for universal antimicrobial applications	
Branzan Albu, Alexandra	University of Victoria	Electrical and Computer Engineering	British Columbia/Colombie-Britannique	CANADA	09/13/2013	2	60,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Cloud-Based Secure Virtual Online Exam Center(SeVOEC)	
Brar, Satinder Kaur	Institut national de la recherche scientifique	Centre Eau, Terre et Environnement (ETE)	Québec	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Étude de la pyrolyse des Pyro-BlokTM et analyse stoichiométrique des émissions	

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Braun, Alexis	University of Cambridge	Zoology		UNITED KINGDOM/ ROYAUME-UNI	08/07/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Transcriptional Profiling: In search of new components/targets of the Salvador-Warts-Hippo Pathway through their involvement in epithelial proliferation, fate determination, and axis specification.	
Braverman, Boris	Massachusetts Institute of Technology	Physics		UNITED STATES/ ÉTATS-UNIS	08/07/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Squeezed atomic clocks beyond the standard quantum limit	
Breitkreutz, Dylan	University of Alberta	Medical Physics Division	Alberta	CANADA	09/12/2013	1	35,000	Postgraduate Scholarships M/ Bourses d'études supérieures M	Design and Optimization of Open and Compact Magnet Systems	
Brisette, Francois	École de technologie supérieure	Génie de la construction	Québec	CANADA	07/19/2013	3	420,720	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Scientific and operational value of alternative datasets in hydrological science	
Brisson, Jacques	Université de Montréal	Sciences biologiques	Québec	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Développement d'une approche de déshydratation des boues par lits de séchage plantés de roseaux	
Britton, Robert	Simon Fraser University	Chemistry	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Synthesis of a novel bed bug pheromone	
Britz-McKibbin, Philip	McMaster University	Chemistry & Chemical Biology	Ontario	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Assay for thyroid hormone diagnostics by direct injection-tandem mass spectrometry	
Brochu, Mathieu	McGill University	Mining & Materials Engineering.	Québec	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Additive manufacturing for biomedical applications	
Brockman, Mark Alan	Simon Fraser University	Health Sciences, Faculty of	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Design and engineering of novel cell permeable proteins that can enter human cells and regulate HIV genome transcription.	
Brolo, Alexandre	University of Victoria	Chemistry	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Development of a Miniaturized Raman spectrometer	

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Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
Brooks, Christopher	University of Michigan	School of Information		UNITED STATES/ ÉTATS-UNIS	09/04/2013	3	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Capturing Learner-Technology Interactions to Increase Consequential Awareness and Enable Semantic Searching	
Brouillette, Martin	Université de Sherbrooke	Génie mécanique	Québec	CANADA	07/19/2013	1	124,923	Idea to Innovation/ De l'idée à l'innovation	Device for the recanalization of coronary and peripheral arteries - appareil pour la recanalisation d'artères coronariennes et périphériques	
Brown, Carla	McMaster University	Chemistry & Chemical Biology	Ontario	CANADA	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Design and Synthesis of Peptidomimetic Inhibitors of Stat5 for the Treatment of Blood Cancers	
Brown, Katlyn	University of Waterloo	Kinesiology	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The role of movement related gating in motor learning	
Browne, Caleb	University of Toronto	Psychology (St. George Campus)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Neural Mechanisms Underlying Incentive Learning	
Bruder, Lisza	University of Lethbridge	Chemistry and Biochemistry	Alberta	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Substrate Specificity of Virulent and Non-Virulent Myo-Inositol Polyphosphatases at Atomic Resolution	
Bruggeman, Cameron	Columbia University	Mathematics		UNITED STATES/ ÉTATS-UNIS	08/29/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Multifractal Analysis of Self-Similar Measures	
Bu, Shengrong	Huawei Technologies Canada	Ottawa R&D Center	Ontario	CANADA	09/13/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Intelligent use of infrastructure nodes and spectrum in future wireless networks	
Budge, Suzanne	Dalhousie University	Food Science and Technology	Nova Scotia/ Nouvelle-Écosse	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Algal oils: Optimization of growth conditions for maximum production of lipids and fatty acids	
Bui, Francis	University of Saskatchewan	Electrical & Computer Engineering	Saskatchewan	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Signal processing improvements for precision air drills with flow sensing	

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Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
Bujold, Katherine	McGill University	Chemistry	Québec	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Development of a robust dynamic DNA nanocube that reveals an encapsulated siRNA in presence of a gene of interest	
Burdyny, Tom	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Investigation of magnetic refrigeration technology for thermomagnetic waste heat conversion	
Burian, Jan	University of British Columbia	Microbiology and Immunology	British Columbia/ Colombie-Britannique	CANADA	07/18/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Characterizing WhiB7, a putative transcriptional activator that coordinates redox homeostasis, cell metabolism and stress response in the broad actinomycete taxa	
Burke, Ryan	University of Oxford	Zoology		UNITED KINGDOM/ ROYAUME-UNI	08/14/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Assessing vulnerability to climate change: Incorporating dispersal capacity into range-shift projections	
Burkett, Kelly	University of Ottawa/ Université d'Ottawa	Mathematics and Statistics	Ontario	CANADA	08/16/2013	5	75,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Genealogical-based inference in statistical genetics	
Burrowes, Lindsay	University of Calgary	Mechanical and Manufacturing Engineering	Alberta	CANADA	07/18/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Continuum mechanical model of the cranium for the study of idiopathic intracranial hypertension, and comparison of non-invasive to invasive intracranial pressure measurement techniques.	
Burstyn, Jesse	Queen's University	Computing, School of	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Pointing on Curves: A Framework for Designing User Interfaces for Non-Planar Touch Screens	

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Busby, Carolyn	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Use of simulation modelling to improve emergency department wait times through analysis of the effects of both Surge Protocols and the increasing levels of "Alternate Level of Care" patients.	
Buschmann, Michael	École Polytechnique de Montréal	Génie chimique	Québec	CANADA	09/13/2013	3	360,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Electromechanics of cartilage: surface mapping, instrumentation/software development, structure/function relationships	
Bylinskii, Zoya	Massachusetts Institute of Technology	Computer Science and Artificial Intelligence Lab		UNITED STATES/ ÉTATS-UNIS	08/07/2013	1	25,000	Postgraduate Scholarships M/ Bourses d'études supérieures M	Can where people look help us predict what they'll remember?	
Cai, Tianyi	Harvard University	Head Office		UNITED STATES/ ÉTATS-UNIS	08/07/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Statistical Modelling and Methods for Correlated Survival Data	
Calcott, Rebecca	University of Oregon	Psychology		UNITED STATES/ ÉTATS-UNIS	08/07/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The Role of Attention Networks in Positive Affect-Mediated Attentional Shifts	
Caloz, Christophe	École Polytechnique de Montréal	Génie électrique	Québec	CANADA	07/19/2013	2	250,000	EWR Steacie Fellowships/ EWR Steacie	Nomination for NSERC Steacie Memorial Fellowship/Mise en candidature d'une Bourse commémorative E.W.R. Steacie du CRSNG	
Camiré, Olivier	Université Laval	Biochimie, de microbiologie et de bio-informatique	Québec	CANADA	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Effet des conductances ioniques sur la régulation des signaux synaptiques dans les dendrites des neurones GABAergiques de l'hippocampe	
Cant, John	University of Guelph	Animal and Poultry Science	Ontario	CANADA	09/13/2013	2	139,274	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Amino acid research infusion studies in dairy cows to improve estimates of protein efficiency	

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Cardin, Vincent	Institut national de la recherche scientifique	Centre Eau, Terre et Environnement (ETE)	Québec	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Étude de la désaimantation ultrarapide avec une source d'impulsions ultrabrèves de rayonnement X obtenue par génération d'harmoniques élevés.	
Carlson, Kaitlin	University of Toronto	Applied Sc./Engineering, Faculty of	Ontario	CANADA	08/15/2013	2	25,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Commercial Sector Energy Retrofits and Increased Asset Value	
Carr, Gavin	Nautilus Biosciences Canada Inc.	Head Office	Prince Edward Island/ Île-du-Prince-Édouard	CANADA	09/13/2013	3	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Exploiting marine fungi as a novel source of actives in personal care and home care products	
Carreau, Pierre	École Polytechnique de Montréal	Génie chimique	Québec	CANADA	07/19/2013	2	34,782	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Foaming of polyethylene films	
Carson, Robyn	University of Ottawa/ Université d'Ottawa	Psychology, School of	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Grammatical morphology processing in English and French	
Carter, Heather	York University	Graduate Studies, Faculty of	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Molecular contributions of Sestrins to mitochondrial adaptations in skeletal muscle.	
Cecil-Cockwell, Malcolm	University of Toronto	Forestry, Faculty of	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Assessing the current and future value of hardwood trees in central Ontario: implications for cost-effective single-tree selection	
Cepeda, Mario	The University of Western Ontario	Biology	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Membrane Type-1 metalloproteinase (MT-1 MMP) interacts with TIMP-2 to regulate invasion of migrating cell lines through proteolytic and non-proteolytic mechanisms	
Cercone, Nick	York University	Computer Science and Engineering	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Determining emotions within text on popular social networking sites.	

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Chadnova, Eva	McGill University	Neurology and Neurosurgery	Québec	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Using the electrical stimulation to determine the nature and the origin of the local field potential (LFP) signal.	
Chaker, Mohamed	Institut national de la recherche scientifique	Centre Énergie, Matériaux et Télécommunication - Montréal	Québec	CANADA	09/13/2013	2	80,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	High resolution customized chirped phase grating mask	
Chali, Yllias	University of Lethbridge	Mathematics and Computer Science	Alberta	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	MyBestHelper: helping families find caregivers	
Chan, Tsz Kiu	University of Waterloo	Electrical & Computer Engineering	Ontario	CANADA	09/12/2013	3	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Curiosity-driven reinforcement learning algorithms for large scale interactive sculpture systems	
Chandrashekar, Naveen	University of Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Hot stamping pressure monitoring system	
Chartrand, Shawn	University of British Columbia	Geography	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Pool-riffle Mountain Streams: Experimental Investigation of Formative Processes	
Chatwin-Davies, Aidan	California Institute of Technology	Physics		UNITED STATES/ ÉTATS-UNIS	09/12/2013	4	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The Dynamical Origins of a Covariant Natural Ultraviolet Cutoff	
Chen, David	University of British Columbia	Chemistry	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Capillary electrophoresis mass spectrometry for the analysis of active ingredients of pharmaceuticals	
Chen, Jie	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Making water soluble fish oil products by applying nanotechnology	
Chen, Leanne	Stanford University	Chemistry Department		UNITED STATES/ ÉTATS-UNIS	08/29/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Towards the Development, Validation, and Comparison of Lipid Force Fields	
Chen, Mo	University of California - Berkeley	Electrical Engineering and Computer Sciences		UNITED STATES/ ÉTATS-UNIS	08/07/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Linked Hybrid Systems Models for Brain-Machine Interfaces	
Chen, Ying	University of Manitoba	Biosystems Engineering	Manitoba	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Flax fibre cleaning for the SWM processing facility	

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Chen, Zhongwei	University of Waterloo	Chemical Engineering	Ontario	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Advanced polymer electrolyte membranes for alcohol fuel cell sensors	
Cheng, Julian	University of British Columbia	Okanagan - Applied Science, Faculty of	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Towards fSONA next generation autonomous FSO communication	
Cherkaoui, Omar	Université du Québec à Montréal	Informatique	Québec	CANADA	08/16/2013	2	184,366	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Inductive and deductive methods for network configuration	
Chin, Rebecca	McGill University	Bioengineering	Québec	CANADA	09/12/2013	1	25,000	Postgraduate Scholarships M/ Bourses d'études supérieures M	Design of energy efficient technologies for rice processing and appropriate multimedia systems for technology transfer in sub-Saharan Africa	
Chojnacka, Maja	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Chemical Synthesis and Medicinal Chemistry of Prunostatin A and Analogues.	
Chubala, Chrissy	University of Manitoba	Psychology	Manitoba	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Metacognition as an emergent outcome of basic memory processes	
Chung, Dillon	University of British Columbia	Zoology	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Defining thermal limits: intraspecific variation in mitochondrial properties of thermally plastic killifish	
Churchley, Ross	Simon Fraser University	Mathematics	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Questions related to Hadwiger's Conjecture	
Cioppa, Timothy	University of Ottawa/ Université d'Ottawa	Mathematics and Statistics	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Timothy Cioppa PGSD Application 2012	
Classen, Henry	University of Saskatchewan	Animal and Poultry Science	Saskatchewan	CANADA	08/16/2013	5	1,727,860	Industrial Research Chairs/ Professeurs-chercheurs industriels	NSERC Industrial Research Chair in Poultry Nutrition	
Clouthier, Allison	Queen's University	Mechanical and Materials Engineering	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Patient-Specific Modelling of Reverse Shoulder Arthroplasty	
Cloutier, Véronique	Université Laval	Sciences du bois et de la forêt	Québec	CANADA	07/18/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Mycophagie : le chaînon manquant en écologie boréale	

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Cole, Emily	Concordia University	Psychology	Québec	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Re-examining the effects of hippocampal damage on object recognition memory	
Colla, Sheila	Wildlife Preservation Canada	Head Office	Ontario	CANADA	07/19/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Conserving at risk native pollinators in Canada	
Comeau, Yves	École Polytechnique de Montréal	Génies Civil, géologique et des mines	Québec	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Amélioration des substrats pour la rétention du phosphore dans les marais filtrants	
Contasti, Adrienne	University of British Columbia	Zoology	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Linking frugivore density to directed dispersal and density-dependent seed mortality for conservation of a tropical fruiting tree	
Cook, Katrina	University of British Columbia	Forestry, Faculty of	British Columbia/ Colombie-Britannique	CANADA	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Evaluating behaviour, physiology and pathogen load as predictors of delayed mortality in Pacific Salmon by-catch in coastal waters	
Cooke, Janice	University of Alberta	Biological Sciences	Alberta	CANADA	07/19/2013	5	2,977,148	Research Networks/ Réseaux de recherche	The NSERC TRIA Network: Turning risk into action for the Mountain Pine Beetle epidemic	
Cormier, Derek	University of British Columbia	Computer Science	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	1	25,000	Postgraduate Scholarships M/ Bourses d'études supérieures M	Balancing Humanoid Robots Carrying Unknown Weights	
Cousins, Gregory	University of Notre Dame	Mathematics		UNITED STATES/ ÉTATS-UNIS	07/29/2013	1	25,950	Postgraduate Scholarships M/ Bourses d'études supérieures M	Postgraduate Study in Model Theory and It's Applications	
Craig, Alexander	Carleton University	Systems and Computer Engineering	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Optimization of Cloud Computing Data Centers using Software Defined Networking	
Crasto, Gazelle	University of Toronto	Dentistry, Faculty of	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Development of a controlled BMP delivery device using ultrasonically activated liposomes	

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Cree, Graham	Carleton University	Physics	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Improving the Higgs mass measurement resolution using the gaussian sum filter	
Cros, Jérôme	Université Laval	Génie électrique et génie informatique	Québec	CANADA	07/19/2013	2	98,888	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Mesure des pertes à la surface des pôles du rotor des alternateurs à pôles saillants et analyse par calcul des champs	
Cruz Tleugabulova, Mayra	University of Toronto	Immunology	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The role of TCR-Antigen-CD1d interaction in iNKT cell development and function	
Cui, Bo	University of Waterloo	Electrical & Computer Engineering	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Microfabrication of mold for injection molding	
Cui, Cheryl Hao	Massachusetts Institute of Technology	Health Sciences and Technology		UNITED STATES/ ÉTATS-UNIS	08/07/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Study the effects of lymphatic flow on dendritic cell trafficking	
Culina, Joel	OCEANS Ltd	Halifax Office	Newfoundland and Labrador/ Terre-Neuve-et-Labrador	CANADA	08/16/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Hydrodynamic characterization of a tidal turbine site in Minas Passage, Bay of Fundy	
Cullen, Thomas	University of Toronto	Ecology and Evolutionary Biology (St. George Campus)	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Comparative Terrestrial Paleocology of the Oldman and Dinosaur Park Formations	
Da Silva, Sergio	Cornell University	Mathematics		UNITED STATES/ ÉTATS-UNIS	07/29/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Frobenius Splittings and Desingularization	
D'Agostino, Lisa	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Identity and Environmental Fate of Perfluoroalkyl and Polyfluoroalkyl Surfactants in Aqueous Film Forming Foam	
Daneshmand, Mojgan	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	60GHz low loss RF MEMS switch	

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Dauphin Ducharme, Philippe	McGill University	Chemistry	Québec	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Études par SECM d'alliages de magnésium placés en couple galvanique avec des alliages d'acier et d'aluminium afin de développer des mécanismes anti-corrosion en vue de leur utilisation industrielle.	
Davidescu, Mircea	Princeton University	Ecology & Evolutionary Biology		UNITED STATES/ ÉTATS-UNIS	09/04/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Expanding principles of swarm intelligence to cellular and nanoparticle-based systems.	
Dawe, George	McGill University	Neurology and Neurosurgery	Québec	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Are the rules of assembly and activation the same for all ionotropic glutamate receptor families?	
Day, Andrew	The University of Western Ontario	Applied Mathematics	Ontario	CANADA	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Numerical analysis of problems in gravitational physics and differential geometry	
de Guzman, Amanda Elizabeth	University of Toronto	Medical Biophysics	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Development of Compressed Sensing for Multiple-Mouse Diffusion Tensor Magnetic Resonance Imaging	
Debbabi, Mourad	Concordia University	Concordia Institute for Information Systems Engineering (CIISE)	Québec	CANADA	08/16/2013	3	208,695	Department of National Defence / NSERC Research Partnership/ Partenariat de recherche du ministère de la Défense nationale et du CRSNG	Software Fingerprinting for Automated Malicious Code Analysis	
DeCorby, Ray	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Development of optical filters for hyperspectral imaging	
Del Bel, Lauren	University of Toronto	Molecular Genetics	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Investigating the Role of Phosphatidylinositol 4-Phosphate in Lysosome-related Organelle Biogenesis in the Drosophila Eye	

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Demarquette, Nicole	École de technologie supérieure	Génie mécanique	Québec	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Bois composites polyéthylène/Woodforce avec des propriétés mécaniques optimisées par extrusion	
Demko, Alana	University of Windsor	Biological Sciences	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Is vocal consistency an honest signal of male quality in Song Sparrows (Melospiza melodia)?	
Desaulniers, Jean-Paul	University of Ontario Institute of Technology	Head Office	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Synthesis and Evaluation of Chemically-Modified siRNAs that Target bcl-2	
Desgrosseilliers, Louis	Dalhousie University	Mechanical Engineering	Nova Scotia/ Nouvelle-Écosse	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Modular Long-term Heat Storage Using Supercooling Salt Hydrate for Space and Water Heating	
DeSouza, Joseph	York University	Health, Faculty of	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Video Tracking of body angle behaviour correlated with multi-channel wireless muscle function imaging system (Myoguide MAP)	
DesRochers, Annie	Université du Québec en Abitibi-Témiscamingue	Institut de recherche sur les forêts (IRF)	Québec	CANADA	07/19/2013	3	73,639	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Aging mistakes and overestimation of productivity for black spruce forests	
Deters, Ralph	University of Saskatchewan	Computer Science	Saskatchewan	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Migrating a web-based appointment system into brand-able cloud-hosted mobile apps	
DeVries, Trevor	University of Guelph	Animal and Poultry Science	Ontario	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Impact of forage inclusion rate on the occurrence and persistence of feed sorting behaviour in growing dairy cattle	
DeWolf, Darien	Dalhousie University	Mathematics and Statistics	Nova Scotia/ Nouvelle-Écosse	CANADA	09/12/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Double Semi-Categories	

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Di Noto, Paula	York University	Psychology	Ontario	CANADA	09/12/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	A multi-method investigation of self and embodiment processing in expert ballet dancers: real versus imagined movement and the effects of rehearsal	
Diehl, Eric	The University of Western Ontario	Biology	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Epigenetic changes associated with ethanol exposure during neurodevelopment in the adult mouse brain	
Diosady, Levente	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Mustard protein products	
Dobre, Octavia	Memorial University of Newfoundland	Engineering and Applied Science, Faculty of	Newfoundland and Labrador/ Terre-Neuve-et-Labrador	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Development of Signal Classification Toolbox for Wireless Signal Intelligence Platform	
Docoslis, Aristides	Queen's University	Chemical Engineering	Ontario	CANADA	09/13/2013	2	57,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Carbon nanotube-filled thermoplastic composites with improved electrical and mechanical properties	
Dodge, J. Steven	Simon Fraser University	Physics	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Terahertz electrical characterization of semiconductor nanowires	
Dong, Yi	Université Laval	Chimie	Québec	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Single-site studies of the control of enantioselectivity in asymmetric hydrogenation on chirally modified surfaces	
Dorling, Kevin	University of Calgary	Electrical and Computer Engineering	Alberta	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	An Empirical Study of UAV Wireless Sensor Networks	
Douglas, Danielle	University of Toronto	Psychology (Scarborough)	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Elucidating the neural correlates of memory and perception in the medial temporal lobe.	
Doyle, Lauren	University of Calgary	Chemistry	Alberta	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Organometallic Approaches to Water Splitting	

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Drogui, Allali Patrick	Institut national de la recherche scientifique	Centre Eau, Terre et Environnement (ETE)	Québec	CANADA	09/13/2013	2	120,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Élaboration de photoanodes nanostructurées pour le développement de procédés électrophotocatalytiques destinés au traitement des eaux industrielles	
Dror, Asaf Jeff	Cornell University	Physics		UNITED STATES/ ÉTATS-UNIS	08/07/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Identifying properties of beyond Standard Model theories incompatible with the discovery of the Higgs-like boson	
Druchok, Cheryl	McMaster University	Biomedical Engineering, School of	Ontario	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Temporal Influence of NSAIDs on Mechanically Induced Bone Formation	
Dryden, Michael	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Integration of Electrochemical Sensing with Digital Microfluidics	
Dubay, Rickey	University of New Brunswick	Mechanical Engineering	New Brunswick/ Nouveau-Brunswick	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Mold cooling instrumentation and data analyses for optimal plastic part solidification	
Dubljevic, Stevan	University of Alberta	Chemical and Materials Engineering	Alberta	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Natural gas processing plant optimization by model predictive control	
Dumont, Laurence	Université de Montréal	Psychologie	Québec	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Impact de la préparation motrice et de l'intention sur l'excitabilité cortico-spinale	
Dumouchel, Tyler	PCAIRE	Head Office	Ontario	CANADA	08/16/2013	3	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Aircrew dosimetry and used nuclear fuel bundle transport	
Duncan, Robert	University of Manitoba	Plant Science	Manitoba	CANADA	08/16/2013	5	1,925,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	High-yielding, superior quality, disease-resistant, herbicide-tolerant hybrid high erucic acid rapeseed research at the University of Manitoba	

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Dunn-Sigouin, Etienne	Columbia University	Earth & Environmental Sciences		UNITED STATES/ ÉTATS-UNIS	09/04/2013	4	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The dynamical impact of downward wave coupling on the NAO and the tropospheric circulation during Northern Hemisphere winter	
Dutton, Emily	University of Toronto	Ecology and Evolutionary Biology (St. George Campus)	Ontario	CANADA	08/15/2013	1	25,000	Postgraduate Scholarships M/ Bourses d'études supérieures M	The Ecology of Sexual Conflict in Drosophila melanogaster	
Edgar, Landon	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Investigation into the Mechanism of a Protecting-Group-Free Protocol for the Synthesis of Complex Glycosyl Phosphates	
Eggie, Lauren	University of Manitoba	Geological Sciences	Manitoba	CANADA	08/15/2013	1	25,000	Postgraduate Scholarships M/ Bourses d'études supérieures M	Sedimentology and petroleum reservoir potential of the Upper Devonian Birdbear Formation, southwestern Manitoba	
Eikerling, Michael	Simon Fraser University	Chemistry	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Advanced electrochemical power storage for no-idle air conditioning systems	
El Khakani, My Ali	Institut national de la recherche scientifique	Centre Énergie, Matériaux et Télécommunications (ÉMT) Varennes	Québec	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Développement d'un procédé d'extraction de nanofils de silicium et étude de leurs propriétés structurales et optoélectroniques	
Elbeshbishy, Elsayed	University of Waterloo	Civil & Environmental Engineering	Ontario	CANADA	07/03/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Recovery of fuels and value added products from high strength wastewater using Bioelectrochemical systems (BESs)	
Eleftheriades, George	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Development of an RFID antenna at 434MHz using metamaterial concepts	
Eliasmith, Chris	University of Waterloo	Systems Design Engineering	Ontario	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Hyperparameter optimization for data mining	

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Elmaraghy, Hoda	University of Windsor	Industrial and Manufacturing Systems Eng.	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	New collapsible portable restroom (P-Pod)	
Emberson, Jeffrey	University of Toronto	Astronomy and Astrophysics (St. George Campus)	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The Intergalactic Medium During the Reionization Epoch	
Emmett, Michael	The University of Western Ontario	Chemistry	Ontario	CANADA	07/18/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The Total Synthesis of Actinophyllic Acid	
Erdelyan, Cassidy	University of Manitoba	Biological Sciences	Manitoba	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Differential interactions of flaviviral nonstructural protein 1 (NS1) in different host cell types	
Erdogan, Levent	École Polytechnique de Montréal	Génie électrique	Québec	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	DEVELOPMENT OF AN EXPOSURE DEVICE FOR LIVING CELLS TO MICROWAVES AT DIFFERENT POWER LEVELS AND FREQUENCIES TO STUDY THEIR GROWTH	
EtezzadBrojerdi, Maryam	Northern Radar Inc.	Head Office	Newfoundland and Labrador/ Terre-Neuve-et-Labrador	CANADA	07/19/2013	3	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Ocean view HF radar development	
Evans, Stephen	University of Waterloo	Earth & Environmental Sciences	Ontario	CANADA	07/19/2013	1	27,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Rock slope behaviour and rock avalanches in glacial environments of NW North America	
Ezzeldin, Mohamed Sayed Hassan	McMaster University	Civil Engineering	Ontario	CANADA	09/12/2013	3	45,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Seismic Performance of Coupled Reinforced Masonry Shear Walls in Boundary Elements	
Falk, Tiago	Institut national de la recherche scientifique	Centre Énergie, Matériaux et Télécommunication - Montréal	Québec	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Room acoustics aware speech enhancement	
Fall, Yacoub	TC Scientific Inc.	Head Office	Alberta	CANADA	08/16/2013	3	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Synthesis of heterocyclic compounds as building blocks in drug discovery research	
Fan, Helen	University of Toronto	Pharmaceutical Sciences	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Towards Rational Selection of Detergents for Membrane Protein Solubilization	

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Fatanat Didar, Tohid	Harvard University	Head Office		UNITED STATES/ ÉTATS-UNIS	08/07/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Design and fabrication of organ-on-chip spleen like devices with embedded bio- functional slippery surfaces for dialysis like therapy and point-of-care diagnosis of sepsis	
Fatehi, Pedram	Lakehead University	Chemical Engineering	Ontario	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Production of furfural from NSSC spent liquor	
Ferguson, Laura	The University of Western Ontario	Biology	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Insect immunology and cold exposure: an eco- physiological approach to examining the consequence of cold temperatures on the immune response and overwintering success of insects	
Fernando, Xavier	Ryerson University	Electrical and Computer Engineering	Ontario	CANADA	08/16/2013	3	129,560	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Wireless performance monitoring of plug-in electric vehicules	
Fernando, Xavier	Ryerson University	Electrical and Computer Engineering	Ontario	CANADA	08/16/2013	2	200,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Green, hybrid communication network for localization in underground mines	
Filip, Natalia	St. Francis Xavier University	Biology	Nova Scotia/ Nouvelle- Écosse	CANADA	09/12/2013	2	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Field-based testing of polyvinyl siloxane as a fouling release coating	
Finn, Ron	Max Planck Institut for Biophysical Chemistry	Head Office		GERMANY/ ALLEMAGNE	08/21/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Role of the fission yeast Sir2 in duplicating epigenetic states	
Fissel, Laura	Northwestern University	Physics and Astronomy		UNITED STATES/ ÉTATS-UNIS	09/12/2013	3	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Investigating the Physics of Star Formation with BLASTPol	
Fitzgerald, Nicholas	University of Washington	Computer Science and Engineering		UNITED STATES/ ÉTATS-UNIS	08/21/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	A General Framework for Natural Interactive Learning of Grounded Language Semantics	
Fleming, Patrick	University of Cambridge	Head Office		UNITED KINGDOM/ ROYAUME-UNI	07/29/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Structural Elements for Affordable Housing in First Nation Communities	

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Fohring, Jennifer	University of British Columbia	Earth and Ocean Sciences	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	A multi-physics approach to reservoir monitoring using optimal experimental design of electromagnetic survey techniques and multiphase flow simulation with inversion of electromagnetic data.	
Forbrich, Alex	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Instrumentation for Imaging Molecular Interactions with Photoacoustic Imaging	
Forgaard, Christopher	University of British Columbia	Human Kinetics, School of	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Investigating preparation and initiation of single-joint movement	
Fortin Blanchette, Handy	École de technologie supérieure	Génie électrique	Québec	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Conception et développement d'une commande vectorielle pour machine synchrone axiale à aimant permanent pour hydrolienne	
Fortin Blanchette, Handy	École de technologie supérieure	Génie électrique	Québec	CANADA	08/16/2013	5	125,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Optimisation des performances des filtres EMI dans les environnements à forte pollution électromagnétique	
Fortune, Sarah	University of British Columbia	Zoology	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	How adaptable are large marine predators to environmental change?	
Foxall, Eric	University of Victoria	Mathematics and Statistics	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Effect of random inputs on the dynamics and bifurcations of small networks of neurons	
Fraser, Kathleen	University of Toronto	Computer Science (St. George Campus)	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Computational methods for the detection and quantification of syntactic impairments in spoken language.	
Frey, Brendan	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	07/19/2013	1	25,000	Discovery Frontiers - Advancing Big Data Science in Genomics Research/ FD - Avancement de la science des données volumineuses appliquée à la recherche en génomique	The human regulatory code: methods and tools to transform biomedical research - Development	

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Friesen, Caitlin	University of Texas at Austin	Integrative Biology and Pharmacology		UNITED STATES/ ÉTATS-UNIS	08/07/2013	4	73,500	Postgraduate Scholarships D/ Bourses d'études supérieures D	A factorial study investigating the combined effects of low dissolved oxygen and estrogenic contaminants on reproduction in an African cichlid fish	
Frost, Damien	University of Oxford	Engineering Science		UNITED KINGDOM/ ROYAUME-UNI	09/12/2013	4	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Novel power electronics topologies and architectures for Hybrid Electric Vehicles and Electric Vehicles	
Fruci, Michael	Queen's University	Biomedical and Molecular Sciences	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Regulation and natural function of the multidrug efflux pump MexAB-OprM of Pseudomonas aeruginosa	
Fuamba, Musandji	École Polytechnique de Montréal	Génies Civil, géologique et des mines	Québec	CANADA	09/13/2013	2	75,220	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Développement d'un outil de reconstitution des apports naturels journaliers aux réservoirs Outardes d'Hydro-Québec	
Gabardo, Christine	McMaster University	Biomedical Engineering, School of	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Design, Fabrication, Characterization, and Integration of Sample Filtration, DNA Purification, and DNA Sensing on a Silicon Bacterial Detection Chip	
Gaenzle, Michael	University of Alberta	Agricultural, Food and Nutritional Science	Alberta	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Validation of a novel electroporation device	
Gagnon, Daniel	University of Texas Southwestern Medical Center at Dallas	Internal Medicine		UNITED STATES/ ÉTATS-UNIS	09/04/2013	3	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Blood pressure control during heat stress: influence of fitness and sex	
Gakwaya, Augustin	Université Laval	Génie mécanique	Québec	CANADA	09/13/2013	3	304,355	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Integrated materials and processes modeling for design and process optimisation of an aircraft landing gear component	
Gales, John Adam	Queen's University	Civil Engineering	Ontario	CANADA	08/14/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Performance of Sustainable Concrete in Fire	

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Galvez-Cloutier, Rosa	Université Laval	Génie civil et génie des eaux	Québec	CANADA	07/19/2013	2	126,608	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Environmental applications of high purity dolomite as flocculant, oxydant and metal precipitator	
Gao, Jiexin	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Multi-species splicing code	
Garate, Ion	Université de Sherbrooke	Physique	Québec	CANADA	07/19/2013	5	115,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Nonequilibrium and dissipative effects in topological materials	
Garon, Mathieu	Université de Montréal	Psychologie	Québec	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Physiological substrates of visual processing of social information in adolescence	
Gerdzhev, Martin	McGill University	Computer Science, School of	Québec	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Pedestrian behaviour prediction to assist in the avoidance of potential accidents in the context of robotic cars.	
Gerlich, Adrian	University of Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	09/13/2013	2	36,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Resistance spot welding of ultra-high strength steel sheets	
Gezerlis, Alexandros	University of Guelph	Physics	Ontario	CANADA	09/13/2013	3	120,000	Subatomic Physics Envelope - Individual/ Enveloppe de physique subatomique - individuelles	Strong Interactions in Nuclear Physics	
Gharibi, Mirmojtaba	University of Waterloo	Computer Science, David R. Cheriton School of	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Comparing the computational power of quantum computers to polynomial hierarchy machines	
Ghassemi, Ramin	University of Calgary	Civil Engineering	Alberta	CANADA	07/18/2013	2	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Geotechnical response of Cretaceous Clearwater Formation (clay shale) underneath large storage tanks	
Giesbrecht, Karina	University of Victoria	Earth and Ocean Sciences, School of	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Marine biogenic silica production in the Arctic	
Gilburd, Leonid	University of Toronto	Physics (St. George Campus)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Investigation of ultra high pressure generated by a spherical converging strong shock wave	

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Girard, Alexandre	Massachusetts Institute of Technology	Mechanical Engineering		UNITED STATES/ ÉTATS-UNIS	09/12/2013	3	49,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Développement d'actionneurs cellulaires fiables et légers pour les véhicules aérospatiaux.	
Girard, Catherine	Université de Montréal	Sciences biologiques	Québec	CANADA	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Bioaccessibilité de métaux et de métalloïdes dans la nourriture de populations canadiennes	
Glaister, Jeffrey	Johns Hopkins University	Electrical and Computer Engineering		UNITED STATES/ ÉTATS-UNIS	08/21/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Computer-Assisted Automated Analysis of Pre- and Post-treatment Prostate MRIs to Assess Patient Recovery	
Glawdel, Tomasz	StemCell Tech Inc.	R&D Location 2	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	3	61,049	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Microfluidics and photolithography for the development of stem cell imaging and microanalytical systems	
Gleave, Martin	Vancouver Prostate Centre's Translational Research Initiative for Accelerated Discovery and Dev.	Head Office	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	2	756,000	Centres of Excellence for Commercialization and Research - Group/ Centres d'excellence en commercialisation et en recherche - groupe	PC-TRIADD - The Prostate Centre's Translational Research Initiative for Accelerated Discovery and Development / Le Centre de la prostate - initiative de recherche translationnelle pour l'accélération	
Gmaz, Jimmie	University of Waterloo	Biology	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Encoding of incentive value in the ventral striatum, contributions of the hippocampus, and the role of future outcome representations in predicting choice behaviour.	
Goff, Kira	University of Saskatchewan	Biology	Saskatchewan	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Examination of the effects of toxicants and environmental stressors on Chlamydomonas reinhardtii	

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Gomes, Suzanne	University of Winnipeg	Biology	Manitoba	CANADA	08/15/2013	1	25,000	Postgraduate Scholarships M/ Bourses d'études supérieures M	Spermatogenesis and Down-regulation of Gene Expression in Drosophila Interspecies Hybrids	
Gomis, Susantha	University of Saskatchewan	Western College of Veterinary Medicine	Saskatchewan	CANADA	08/16/2013	4	130,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Incidence, pathogenesis and control measures of Enterococcus infections in chicken embryos and neonatal broiler chickens	
Gong, Max	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Integrated nanoscale optofluidics for point-of-care diagnostics	
Gonzalez, Paul	Stanford University	Biology		UNITED STATES/ ÉTATS-UNIS	08/07/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Nodal signaling in the hemichordate Saccoglossus kowalevskii and the evolution of axial patterning in Deuterostomia	
Gorbunov, Sergey	University of Toronto	Computer Science (St. George Campus)	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Cryptosystems for the Modern World	
Gordon, Reuven	University of Victoria	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	124,850	Idea to Innovation/ De l'idée à l'innovation	Prototype of double-nanohole optical trap	
Gorton, Amanda	University of Minnesota	Ecology, Evolution and Behaviour		UNITED STATES/ ÉTATS-UNIS	08/07/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Investigating the genetic basis of host specificity in the legume-rhizobia mutualism	
Gosselin, André	Université Laval	Phytologie	Québec	CANADA	07/19/2013	4	1,091,478	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Physiological determinants of recombinant protein expression in nicotiana benthamiana	
Gould, Layla	University of Saskatchewan	Psychology	Saskatchewan	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	A behavioural and neuroanatomical examination of word and object identification processes.	
Govia, Luke	Universitat des Saarlandes	Head Office		GERMANY/ ALLEMAGNE	08/07/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Decoherence of Strongly and Ultra-Strongly Coupled Systems	
Gracie, Robert	University of Waterloo	Civil & Environmental Engineering	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Development of a Fracture Simulator Preprocessor for Naval Applications	

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Granados, Alys	University of British Columbia	Zoology	British Columbia/ Colombie-Britannique	CANADA	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Ecological effects of disrupting mutualistic tree-animal interactions	
Granville, Dal	Carleton University	Physics	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Development of the optically stimulated luminescence technique to perform linear energy transfer measurements in proton beams	
Gravel, Julien	Université de Montréal	Chimie	Québec	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Nouveaux complexes organométalliques et leurs complexes d'inclusion pour des applications biologiques et catalytiques.	
Grayson, Phillip	Harvard University	Organismic & Evolutionary Biology		UNITED STATES/ ÉTATS-UNIS	07/10/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The molecular evolution of genes controlling testes size difference in rodents	
Grecov, Dana	University of British Columbia	Mechanical Engineering	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Cold flow analysis	
Green, Matthew	Brock University	Psychology	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Social stress in adolescence alters the mesocorticolimbic dopamine system and the rewarding properties of social behaviour in adulthood.	
Green, Rebecca	University of California - Berkeley	Chemistry		UNITED STATES/ ÉTATS-UNIS	08/21/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Nickel-catalyzed cross-coupling chemistry: Mechanistic studies and high-throughput reaction discovery for sustainable catalysts.	
Greenberg, Anastasia	University of Alberta	Neuroscience, Centre for	Alberta	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Spontaneous and evoked forebrain dynamics of the sleep-related slow oscillation	
Grewer, David	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Molecular-level biogeochemical characterization of permafrost-derived organic matter deposition in sediments from a high arctic watershed	

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Groom, Derrick	University of Toronto	Cell and Systems Biology (St. George Campus)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The evolution of hummingbird flight kinematics and energetics: the influence of elevation on avian metabolism	
Gu, Qianping	Simon Fraser University	Computing Science, School of	British Columbia/ Colombie-Britannique	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Telematics Architecture Optimization and Provisioning Project MOJ213ENG	
Guiassa, Rachid	Pratt & Whitney Canada Inc.	Head Office	Québec	CANADA	09/13/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Amélioration de la précision d'usinage par l'intégration de l'inspection et de la composition	
Gunay, Huseyin	Carleton University	Civil and Environmental Engineering	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Numerical and experimental investigation of new and innovative passive and active energy-saving strategies for a large multi- purpose university building	
Guy, Robert	University of British Columbia	Forest Sciences Centre	British Columbia/ Colombie-Britannique	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Integrated Mosquito Management Plan Database: A tool for modeling mosquito population dynamics	
Haddadi, Amir	Quanser Inc.	Head Office	Ontario	CANADA	09/13/2013	3	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Immersive haptics-based telerobotics system for improvised explosive device disposal	
Hadjigeorgiou, John	University of Toronto	Lassonde Mineral Engineering	Ontario	CANADA	08/16/2013	3	138,858	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Developing a ground control strategy for squeezing conditions in hard rock mines	
Hall, J Christopher	University of Guelph	Environmental Sciences, School of	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Determining the efficacy of capacitive deionization for the concentration of chemical and biological contaminants from water	
Hall, Matthew	The University of Maine	Mechanical Engineering		UNITED STATES/ ÉTATS-UNIS	08/14/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Innovative Mooring Systems for Floating Offshore Wind Turbines	

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Han, Yun Yu	Biogate Laboratories Ltd	Head Office	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	3	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Development of immunoelectrochemical biosensor for the multiplex detection of cardiac markers	
Harder, Michael	University of Victoria	Physics and Astronomy	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Universality of Strongly Interacting Field Theories from the AdS/CFT Correspondence	
Harder, Samantha	University of Victoria	Physics and Astronomy	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Microfluidic optical trap Raman spectroscopy for modelling radiation induced biochemical responses in human tissues	
Harris, Nicholas	University of Alberta	Earth and Atmospheric Sciences	Alberta	CANADA	09/13/2013	4	567,903	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Stratigraphy, geochemistry and reservoir quality of Middle and Upper Devonian shale formations in British Columbia and Alberta	
Harrison, Sarah	Carleton University	Biology	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The effects of dietary nutrient balance on fitness and life-history traits and sexual selection in the field cricket, <i>Gryllus veletis</i>	
Hart, Brian	The University of Western Ontario	Surface Science Western	Ontario	CANADA	09/13/2013	4	709,208	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Application of advanced surface characterization technologies (ASCT) towards process optimization through diagnosis and problem-solving in flotation and extractive metallurgy	
Harvey, Jean-Philippe	California Institute of Technology	Geological & Planetary Sciences, Division of		UNITED STATES/ ÉTATS-UNIS	09/25/2013	3	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	New study of the kinetics of melting and melt transport in heterogeneous mantle sources	
Hassall, Cameron	Dalhousie University	Psychology	Nova Scotia/ Nouvelle-Écosse	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The Neural Correlates of Learning-Based Attentional Capture	

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Hawkey, Kirstie	Dalhousie University	Computer Science, Faculty of	Nova Scotia/ Nouvelle-Écosse	CANADA	07/19/2013	3	447,845	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Interacting with complex information spaces integrated with physical reality on mobile devices	
Hawkins, Christopher	Yukon College	Head Office	Yukon Territory/ Territoire du Yukon	CANADA	07/19/2013	3	385,376	Applied Research and Development Grants - Level 3/ Subventions de recherche et développement appliquée - niveau 3	Characterizing hydrological processes in the headwater region of the Yukon River: Impacts on discharge and implications for hydroelectric security	
Hayes, John	Carleton University	Mechanical & Aerospace Engineering	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Absolute kinematic calibration of six-axis serial industrial robots using relative measurements	
Haynes, Kristine	University of Toronto	Geography (St. George Campus)	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	A Field-Scale Approach Investigating the Impact of Climate Change on Mercury Cycling in Peatland Ecosystems	
Hell, Pavol	Simon Fraser University	Computing Science, School of	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Load disaggregation	
Helle, Steve	University of Northern British Columbia	Natural Resources and Environmental Studies, Fac. of	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Biosolid pyrolysis and biosolid biochar applications	
Hellinga, Bruce	University of Waterloo	Civil & Environmental Engineering	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Investigating the feasibility of using real-time vehicle trajectory data to improve travel time estimation algorithms	
Henderson, Deborah	Kwantlen Polytechnic University	Head Office	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Applied Research and Development Grants - Level 1/ Subventions de recherche et développement appliquée - niveau 1	Developing effective natural biopesticides from neem oil. Phase I	
Henderson, Deborah	Kwantlen Polytechnic University	Head Office	British Columbia/ Colombie-Britannique	CANADA	08/16/2013	1	25,000	Applied Research and Development Grants - Level 1/ Subventions de recherche et développement appliquée - niveau 1	A new biofertilizer from insect frass and chitin Phase 1	
Henderson, Deborah	Kwantlen Polytechnic University	Head Office	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	1	25,000	Applied Research and Development Grants - Level 1/ Subventions de recherche et développement appliquée - niveau 1	Crop response to LED-based spectra Phase I	

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Henry, Thomas	University of Guelph	Integrative Biology	Ontario	CANADA	09/12/2013	1	25,000	Postgraduate Scholarships M/ Bourses d'études supérieures M	The development and testing of a statistic for measuring the proportion of multivariate trait variation that can be attributed to shared common ancestry	
Herbst, Eric	University of Guelph	Human Health and Nutritional Sciences	Ontario	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The Role of Brain Mitochondria in Neural Development	
Hertz, Anaelle	Université libre de Bruxelles	Head Office		BELGIUM/ BELGIQUE	09/04/2013	4	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Étude de la non-localité et de l'espace d'états de la théorie quantique	
Hingston, Patricia	University of British Columbia	Land and Food Systems, Faculty of	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Identification of factors enabling food chain survival and virulence of L. monocytogenes	
Hinzer, Karin	University of Ottawa/ Université d'Ottawa	Electrical Engineering and Computer Science , School of	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Optimized, satellite based models of direct normal irradiance	
Ho, Eddie Ka Ho	University of Toronto	Ecology and Evolutionary Biology (St. George Campus)	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	A direct test of the Red Queen hypothesis using the facultatively sexual rotifer, Brachionus calyciflorus.	
Ho, Jeffrey Chi-Fung	Stanford University	Civil and Environmental Engineering		UNITED STATES/ ÉTATS-UNIS	08/29/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Predicting the impacts of climate change on rural household water supply in Sub-Saharan Africa	
Hoare, Todd	McMaster University	Chemical Engineering	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Design of novel bio-synthetic and biorenewable core-shell nanogels based on EcoSphere® starch-based nanoparticles	
Hoensen, Raymond	Red River College of Applied Arts, Science and Technology	Head Office	Manitoba	CANADA	09/13/2013	1	25,000	Applied Research and Development Grants - Level 1/ Subventions de recherche et développement appliquée - niveau 1	Poultry Product Commercial Kitchen and Consumer Evaluation	
Hoensen, Raymond	Red River College of Applied Arts, Science and Technology	Head Office	Manitoba	CANADA	07/19/2013	1	53,415	Technology Access Centre - Letters of Intent/ Centre d'accès à la technologie - lettres d'intentions	Expenditures for TAC best practices workshop supplemental funding	
Hoensen, Raymond	Red River College of Applied Arts, Science and Technology	Head Office	Manitoba	CANADA	08/16/2013	3	222,000	Applied Research and Development Grants - Level 2/ Subventions de recherche et développement appliquée - niveau 2	Battery Redevelopment Project MHI+NFI	

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Hof, Fraser	University of Victoria	Chemistry	British Columbia/ Colombie-Britannique	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Chemical synthesis of novel immunogens for post-translational-modification specific antibodies	
Hore, Dennis	University of Victoria	Chemistry	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Molecular characterization of pressure-sensitive adhesive films	
Hormozi, Sarah	École Nationale des Ponts et Chaussées	Laboratoire Navier		FRANCE	08/07/2013	2	100,000	Postdoctoral Fellowships/ Bourses postdoctorales	Physical and mathematical insights into the treatment of diseases associated with coughing	
Hossain, Ekram	University of Manitoba	Electrical and Computer Engineering	Manitoba	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	High-rate and reliable wireless transceiver for remote equipment control using advanced antenna technologies	
Hossain, Ekram	University of Manitoba	Electrical and Computer Engineering	Manitoba	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Development of robust and energy-efficient medium access control mechanism for wireless sensor networks in residential buildings	
Hosseinian, Farah	Carleton University	Chemistry	Ontario	CANADA	07/19/2013	3	90,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Flaxseed mucilage to enhance antioxidant, anti-inflammatory activity and nutritional quality of innovative fermented dairy products	
Houmam, Abdelaziz	University of Guelph	Chemistry	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Electrosynthesis of hydrocarbons from biological oils	
Howe, Graeme	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Catalysis of Decarboxylation of Enzymatic Intermediates and Synthetic Analogs	
Howse, Alexander	University of Waterloo	Applied Mathematics	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Numerical Methods for Computing Tensor Decompositions	
Hu, Qinmin	Wayne State University	Head Office		UNITED STATES/ ÉTATS-UNIS	09/25/2013	3	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	When CrowdSourcing Meets Healthcare Information Retrieval	

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Huber, Lee-Anne	University of Guelph	Animal and Poultry Science	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Impact of dietary crude protein reduction with crystalline amino acid inclusion on efficiency of lysine utilization by the porcine mammary gland	
Huber, Liam	University of British Columbia	Physics and Astronomy	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Multiscale Modelling of Structural Metals by Quantum-Classical Coupling	
Huberman, Samuel	Massachusetts Institute of Technology	Mechanical Engineering		UNITED STATES/ ÉTATS-UNIS	08/14/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	A Hierarchical Approach to Nanoscale Thermal Energy Transport	
Hubert, Pascal	McGill University	Mechanical Engineering	Québec	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Development of resin transfer moulding capability	
Hussey, Glenn	University of Saskatchewan	Physics and Engineering Physics	Saskatchewan	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	A new high-power amplifier prototype for radar auroral research	
Imlay, Tara	Dalhousie University	Biology	Nova Scotia/ Nouvelle-Écosse	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Determining the cause(s) of declines in North American swallow populations	
Inkpen, Diana	University of Ottawa/ Université d'Ottawa	Electrical Engineering and Computer Science , School of	Ontario	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Content-based location detection in social media messages	
Ip, Alexander	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Quantum dot surface engineering for enhanced photovoltaics	
Iqbal, Umar	Trusted Positioning Inc.	Head Office	Alberta	CANADA	07/19/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Robust multi-tasking integrated navigation software	
Irons, Gordon	McMaster University	Materials Science and Engineering	Ontario	CANADA	09/13/2013	4	89,900	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Steel inclusion prediction in ladle treatment	
Islam, Mohammad Tauhidul	Queen's University	Computing, School of	Ontario	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Radio resource Management for Machine-to-Machine (M2M) Communications	
Jackson, Philip	Université Laval	Psychologie, École de	Québec	CANADA	07/19/2013	5	340,582	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	A neuro-cognitive approach to intelligent gaming	

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Jahedmotlagh, Zeinab	University of California - Berkeley	Bioengineering		UNITED STATES/ ÉTATS-UNIS	08/07/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Effects of shape and size in the Mechanical properties of metals at the nano and submicron scales	
Janetzko, John	Harvard University	Chemistry & Chemical Biology		UNITED STATES/ ÉTATS-UNIS	08/07/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Development of chemical tools for the study of human O-linked N-acetylglucosamine transferase - delineating the roles of glycosylation and proteolysis on host-cell factor 1 function	
Jayatilleka, Hasitha	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	high-speed, ultra-compact and energy efficient silicon electro-optic modulators	
Jeffrey, Mark	Massachusetts Institute of Technology	Electrical Engineering and Computer Science		UNITED STATES/ ÉTATS-UNIS	08/14/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Dynamic Tuning of Bloom Filter Intersection for Hardware Address Conflict Detection	
Jensen, Evelyn	University of British Columbia	Okanagan - Biology	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Investigating the genomic past, present and future of the highly endangered Galapagos tortoise, Chelonoidis ephippium	
Jin, Xiaofan	Stanford University	Bioengineering, Dept. of		UNITED STATES/ ÉTATS-UNIS	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Engineering modular RNA switches as tools for optimizing biosynthetic pathways	
Johl, Shaina	University of Texas at Austin	Aerospace Engineering & Engineering Mechanics		UNITED STATES/ ÉTATS-UNIS	08/29/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Advanced Communication System for Cubesats Using a Software Defined Radio	
Johns, Brendan	Queen's University	Psychology	Ontario	CANADA	07/03/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Understanding Belief Change with Semantic Modeling	
Johnson, David	University of Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Controlled experimental measurements of vacuum pump performance and efficiency improvements through novel flow analysis	

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Johnson, Mark	University of British Columbia	Resources, Environment and Sustainability, Institute for	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	3	383,375	G8 Initiative Research Councils on Multilateral Research Funding/ Initiative des Conseils de recherche des pays du GR sur le financement de la recherche multilatérale	XINGU: Integrating land use planning and water governance in Amazonia: towards improved freshwater security in the agricultural frontier of Mato Grosso	
Johnstone, Daniel	University of Chicago	Mathematics		UNITED STATES/ ÉTATS-UNIS	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Automorphic L-Functions	
Jolicoeur, Carmel	Université de Sherbrooke	Chimie	Québec	CANADA	08/16/2013	2	268,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Nanostructure et propriétés de surface de couvre planchers en composites polymère	
Jones, Peter	University of Manitoba	Richardson Centre for Functional Foods and Nutraceuticals	Manitoba	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Identification and quantization of biologically active flavonoids in Red Osier Dogwood bark and development of a standardized preparation for its sale as a nutraceutical	
Jordaan, Ian	Memorial University of Newfoundland	Engineering and Applied Science, Faculty of	Newfoundland and Labrador/ Terre-Neuve-et-Labrador	CANADA	08/16/2013	3	226,492	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Thermodynamics and mechanics of ice compressive failure	
Jumper, Chanelle	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Understanding Quantum Coherence in Photosynthetic Energy Transfer using Model Compounds	
Juneau Fecteau, Alexandre	Université de Sherbrooke	Génie mécanique	Québec	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Transport électrique sous pression dans le supraconducteur à base de fer KFe ₂ As ₂	
Karar, Abdullah	Queen's University	Mathematics and Statistics	Ontario	CANADA	08/07/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Super-Channel Coherent Optical Communications	
Karshafian, Raffi	Ryerson University	Physics	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Ultrasound mediated sterilization using ozonated water	
Kavanagh, Karen	Simon Fraser University	Physics	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Nanoparticle fingerprint removal	
Kavanagh, Karen	Simon Fraser University	Physics	British Columbia/ Colombie-Britannique	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Fuel cell nanostructural analysis	

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Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
Kay, James	University of British Columbia	Materials Engineering	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Gas Transport and Void Formation in Out-of-autoclave Prepregs	
Keating, Steven	Massachusetts Institute of Technology	Mechanical Engineering		UNITED STATES/ ÉTATS-UNIS	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Development of Additive Manufacturing Technologies for Large-Scale Fabrication	
Keir, Daniel	The University of Western Ontario	Kinesiology, School of	Ontario	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Hypoxia and hyperventilation-induced hypocapnic alkalosis: effects on oxygen delivery and metabolism during rest and exercise	
Kennedy, Kirsten	University of Toronto	Earth Sciences (St. George Campus)	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Mapping ice streams in the Laurentide Ice Sheet: Towards creating an ice stream depositional system.	
Kennepohl, Pierre	University of British Columbia	Chemistry	British Columbia/ Colombie-Britannique	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Investigations on the mode of action of novel formulations of Cu(II)-containing biocides for water treatment	
Keyes, Robert	McGill University	Physics	Québec	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	New angular search for exotic physics in the photon plus jet channel using the 2012 ATLAS LHC data	
Khamesee, Mir Behrad	University of Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Development of position/force feedback control for shape memory alloys processed Multiple Memory Material (MMM) technology	
Khattak, Saad	University of Ontario Institute of Technology	Science, Faculty of	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Variational modeling methods for rapid prototyping in a tangible collaborative environment	
Khojasteh-Lakelayeh, Mehrnoush	StemCell Tech Inc.	R&D Location 2	British Columbia/ Colombie-Britannique	CANADA	08/16/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Real-time cell and colony imaging and recognition system	
Kianoush, Reza	Ryerson University	Civil Engineering	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Response of liquid storage steel tanks under wind load	

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Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
Kidwai, Omar	University of Oxford	Mathematical Institute		UNITED KINGDOM/ ROYAUME-UNI	09/12/2013	4	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Proposal to study cluster algebra aspects of string theory and Poisson geometry	
Kim, Yongjoo	Harvard University	Chemistry & Chemical Biology		UNITED STATES/ ÉTATS-UNIS	08/07/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Continuous directed evolution of a light-controlled DNA-binding protein	
Kim, Yubin	Carnegie Mellon University (US)	Computer Science		UNITED STATES/ ÉTATS-UNIS	07/29/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Selective Search of Large-Scale Text Collections	
King, Leonora	University of British Columbia	Geography	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Spatial variability in process domains as a predictor of landscape evolution, channel morphology and aquatic habitat in post-glacial landscapes.	
Kingsbury, Melanie	University of Stirling	Head Office		UNITED KINGDOM/ ROYAUME-UNI	09/04/2013	4	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Reconstructing the changing climate and landscapes of the Scottish North Atlantic Islands through the Holocene.	
Kinio, Steven	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Robust Control of Hybrid PDE-ODE systems for Indirect Deformable Object Manipulation Tasks	
Kirchen, Patrick	University of British Columbia	Mechanical Engineering	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Evaluation of an isothermal reciprocating compressor	
Kishi, Diane	York University	Kinesiology and Health Science, School of	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	n-3 PUFA regulation of adipose tissue-skeletal muscle interaction	
Kitai, Adrian	McMaster University	Engineering Physics	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Whiting truck display	
Kjeang, Erik	Simon Fraser University	Mechatronic Systems Engineering	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Effect of fuel cell manufacturing process on MPL structure and properties	
Kloosterman, Matthew	University of Waterloo	Applied Mathematics	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Plankton Models with Time Delay	

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Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
Klug, Brandon	University of Regina	Biology	Saskatchewan	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Winter Ecology of Prairie Bats	
Klukas, Richard	University of British Columbia	Okanagan - Engineering, School of	British Columbia/ Colombie-Britannique	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Synchronization of GPS-enabled WiFi access points	
Klymiuk, Ashley	University of Kansas	Ecology & Evolutionary Biology		UNITED STATES/ ÉTATS-UNIS	08/29/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Diversity and palaeoecology of fossil microbes associated with vascular plants, and their contribution to early diagenesis mineralization of plant tissue.	
Knights, Andrew	McMaster University	Engineering Physics	Ontario	CANADA	07/19/2013	1	125,000	Idea to Innovation/ De l'idée à l'innovation	Deep-level mediated optical functionality in silicon (SOI) waveguides enabling scalable optical interconnection	
Kolybaba-Stewart, Addie	University of Munich	Biologie II		GERMANY/ ALLEMAGNE	09/04/2013	4	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Investigation of mechanisms by which cellular signaling pathways target and regulate Polycomb Group Protein activity in the context of cellular stress	
Korber, Darren	University of Saskatchewan	Agriculture and Bioresources, College of	Saskatchewan	CANADA	07/19/2013	4	549,621	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Diversity and potential activity of microorganisms present in natural clay and bentonite: Key components of deep geological repositories for used nuclear fuel	
Kozycz, Lisa	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Donor-donor copolymers of group 16 heterocycles for ternary organic solar cells	
Kumacheva, Eugenia	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Screening of switchable solvents	
Kumaran, Raveen	MTT Innovation Inc.	Head Office	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	2	50,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Research and development of a scalable light projection platform technology	

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Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
Kuo, Jim	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	09/12/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Wind Farm Optimization Considering Energy and Cost	
Kupferschmidt, David	National Institute on Alcohol Abuse and Alcoholism	Synaptic Pharmacology, Section of		UNITED STATES/ ÉTATS-UNIS	07/10/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Dissociating the presynaptic mechanisms of endocannabinoid-mediated short- and long-term corticostriatal plasticity	
Kutcher, Hadley	University of Saskatchewan	Plant Sciences	Saskatchewan	CANADA	08/16/2013	3	138,006	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	An integrated pest management approach to control stripe rust of wheat	
Kwan, Chi-Hang	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	09/12/2013	3	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Enhancement of Phased Array Ultrasonic Testing Using Digital Signal Processing	
Kwon, Oh-Sung	University of Toronto	Civil Engineering	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Numerical modelling methods for seismic soil-structure-interaction analysis	
Labelle, Thomas	University of British Columbia	Earth and Ocean Sciences	British Columbia/ Colombie-Britannique	CANADA	09/12/2013	3	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Investigating Groundwater-Rock Interactions To Predict The Evolution of Groundwater Quality Following The Cessation Of Dewatering At A Northern Anthracite Coal Mine	
Lachapelle, François-René	Université de Montréal	Physique	Québec	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Multispectral Study of the Activity of Sun-Like Stars to Improve Exoplanet Transit Spectroscopy Analyses	
Lacroix, Monique	Institut national de la recherche scientifique	INRS-Institut Armand-Frappier	Québec	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Préservation de la qualité microbiologique, physico-chimique et sensorielle de produits alimentaires par ionisation négative de l'air avec apport d'ozone contrôlé	

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Laidlaw, Meghan Claire	University of British Columbia	Forest and Conservation Sciences	British Columbia/ Colombie-Britannique	CANADA	07/18/2013	2	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Characterizing Soil Structural Development in Reclaimed Oil Sands Sites	
Lam, Vivian Yin Yin	University of British Columbia	Cellular and Physiological Sciences	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Hypothalamic-pituitary-adrenal axis and the limbic system: examining the shared neurocircuitry underlying the regulation of stress and emotion	
Lamarre, Jean-François	Université du Québec à Rimouski	Biologie, Chimie et Géographie	Québec	CANADA	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Relations trophiques indirectes, connectivité migratoire et interactions saisonnières chez les limicoles nichant dans le Haut-Arctique.	
Lamarre, Vincent	Institut de technologie agroalimentaire	Head Office	Québec	CANADA	07/19/2013	1	25,000	Applied Research and Development Grants - Level 1/ Subventions de recherche et développement appliquée - niveau 1	Détermination de la signature spectrale de l'asclépiade pour localisation par spectroradiométrie	
Lamarre, Vincent	Institut de technologie agroalimentaire	Head Office	Québec	CANADA	08/16/2013	1	25,000	Applied Research and Development Grants - Level 1/ Subventions de recherche et développement appliquée - niveau 1	Développement d'un procédé efficace de compostage à la ferme de fruits et légumes	
Lamarre, Vincent	Institut de technologie agroalimentaire	Head Office	Québec	CANADA	09/13/2013	1	25,000	Applied Research and Development Grants - Level 1/ Subventions de recherche et développement appliquée - niveau 1	Élaboration, caractérisation et analyses de formulations de composts de résidus de poireaux	
Lamarre, Vincent	Institut de technologie agroalimentaire	Head Office	Québec	CANADA	09/13/2013	1	25,000	Applied Research and Development Grants - Level 1/ Subventions de recherche et développement appliquée - niveau 1	Détermination du dosage optimal d'un phytostimulant innovant sur la croissance du basilic cultivé en serre	
Lamarre, Vincent	Institut de technologie agroalimentaire	Head Office	Québec	CANADA	08/16/2013	3	130,181	Applied Research and Development Grants - Level 2/ Subventions de recherche et développement appliquée - niveau 2	Évaluation des comportements cultureux de mélanges de graminées à gazon établis et entretenus selon différents types de régies	

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Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
Lambadaris, Ioannis	Carleton University	Systems and Computer Engineering	Ontario	CANADA	08/16/2013	1	25,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Software based weighted overlap and add channelized receiver architecture for fast spectral analysis	
Lan, Christopher	University of Ottawa/ Université d'Ottawa	Chemical and Biological Engineering	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Phytoremediation of storm water using water hyacinth	
Lancaster, Katrina	University of Virginia	Psychology		UNITED STATES/ ÉTATS-UNIS	07/29/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Biases of self on the understanding of others' minds: an fMRI investigation	
Landheer, Karl	University of Toronto	Medical Biophysics	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	High temporal resolution functional magnetic resonance imaging	
Landon, Benjamin	Harvard University	Mathematics		UNITED STATES/ ÉTATS-UNIS	08/29/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The ground state energy of the multipolaron in the strong coupling limit	
Landry, Raphaëlle	Université du Québec à Trois-Rivières	Head Office	Québec	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Le concept de la sécheresse écohydrologique et son application aux études hydroclimatologiques au Québec méridional	
LaPlante, Alex	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Evaluation of Bank Branch Growth Potential using Data Envelopment Analysis and Machine Learning Techniques applied to Big Data	
Lareau-Dussault, Rosemonde	University of Toronto	Mathematics (St. George Campus)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Group Action on the conformal compactification of the Minkowski space	
Lau, Justin Yat Cheong	University of Toronto	Medical Biophysics	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Quantitative Monitoring of Cancer Metabolism by Hyperpolarized Carbon-13 Magnetic Resonance	
Lau-Chapdelaine, She-Ming	University of Ottawa/ Université d'Ottawa	Mechanical Engineering	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Hybrid reaction zone structure in clean fuels seeded with reactive metals	

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Lavoie, Jonathan	University of Geneva/ Université de Genève	GAP-Optics		SWITZERLAND/ SUISSE	09/12/2013	3	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Single-photon frequency conversion and nonlinear optical interactions at the single-photon level	
Lavoie, Shawn	University of Alberta	Mechanical Engineering	Alberta	CANADA	09/12/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Rigorous Modeling of Equilibrium Liquid Surfaces for Capillary Collapse of Microstructures	
Law, Hong	Simon Fraser University	Biological Sciences	British Columbia/ Colombie-Britannique	CANADA	09/12/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The characterization of novel host proteins identified by mass spectrometry in enteropathogenic E. coli pedestals as an actin-based model that mimics the dynamic at the leading edge of migrating cells	
Le Sieur, Sylvie	Collège Shawinigan	Head Office	Québec	CANADA	09/13/2013	1	25,000	Applied Research and Development Grants - Level 1/ Subventions de recherche et développement appliquée - niveau 1	Développement de membranes à matrice mixte pour la séparation et la purification du biogaz	
Le Sieur, Sylvie	Collège Shawinigan	Head Office	Québec	CANADA	09/13/2013	1	49,080	Applied Research and Development Grants - Level 2/ Subventions de recherche et développement appliquée - niveau 2	Développement d'un procédé pour enrayer l'accumulation des composés azotés dans l'eau résiduelle de biodigesteurs	
Le, Christine	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Designing Novel Phosphine Ligands for an Enantioselective Palladium Catalyzed Carbohalogenation	
LeBlanc, Kelly	Trent University	Environmental and Life Sciences Graduate Program	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Development of Analytical Methods for the Identification of Organic Selenium Compounds in Natural Waters	
LeBoeuf, Denis	Université Laval	Génie civil et génie des eaux	Québec	CANADA	08/16/2013	3	182,151	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Dynamic properties of champlain sea clays	

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Leclerc, Marc	Cégep de Saint-Hyacinthe	Siège social	Québec	CANADA	07/19/2013	3	225,000	Applied Research and Development Grants - Level 2/ Subventions de recherche et développement appliquée - niveau 2	Development of a smart geocomposite for oil sands tailings processing	
Leconte, Robert	Université de Sherbrooke	Génie civil	Québec	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Outils de modélisation pour l'aide à la gestion d'un système hydrique aux fins de production hydroélectrique	
Lee, Chi-Guhn	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Optimal transportation and inventory planning for arctic mining	
Lee, Dohyoung	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	A novel color constancy algorithm for digital color imaging	
Lee, Doris	Massachusetts Institute of Technology	Chemistry		UNITED STATES/ ÉTATS-UNIS	08/14/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Streamlining the Synthesis of Tenofovir in Flow	
Lee, Gyuhyon	Georgia Institute of Technology	Materials Science and Engineering, School of		UNITED STATES/ ÉTATS-UNIS	07/03/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Transparent Nanophotonic Scintillator for X-ray Imaging	
Lee, Hyung-Sool	University of Waterloo	Civil & Environmental Engineering	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	CO2 conversion to methane gas using microbial electrochemical cells	
Légaré, François	Institut national de la recherche scientifique	Centre Énergie, Matériaux et Télécommunications (ÉMT) Varennes	Québec	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Compact module to reduce pulse duration of Passat Ltd laser	
Legault, Simon	Université de Montréal	Sciences biologiques	Québec	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Effet de l'hétérogénéité du paysage sur la structure génétique et la dispersion de Glypta fumiferanae, un important parasitoïde de la tordeuse des bourgeons de l'épinette	
Lei, Tao	McGill University	Mathematics and Statistics	Québec	CANADA	09/12/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The Mixing Time of Random Walks on Networks	
Le-Ngoc, Tho	McGill University	Electrical and Computer Engineering	Québec	CANADA	09/13/2013	3	204,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Coordinated MU-MIMO transeiving technologies for next-generation wireless networks	
Leon-Garcia, Alberto	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	09/13/2013	3	204,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Quality of experience (QoE) research in wireless networks	

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Leshner, Carl Michael	Laurentian University of Sudbury/ Université Laurentienne de Sudbury	Earth Sciences	Ontario	CANADA	07/19/2013	4	349,630	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Geology, geochemistry, and petrogenesis of the Black Thor - Black Label mafic-ultramafic intrusion and associated Cr and Ni-Cu-PGE mineralization, McFaulds Greenstone Belt, Ontario	
Létourneau, Valérie	Centre de développement du porc du Québec inc.	Évaluation des porcs commerciaux	Québec	CANADA	08/16/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Génération et dispersion d'aérosols viraux par les bâtiments agricoles: les porcheries, un modèle	
Leung, Victor	University of British Columbia	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Software defined network architecture for quality of service support in MineSafe	
Lévesque, Julien-Charles	Université Laval	Génie électrique et génie informatique	Québec	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Distributed pattern recognition for sensor networks with environment dynamics modelling	
Lévesque-Gravel, Anick	Université Laval	Mathématiques et statistique	Québec	CANADA	09/12/2013	1	26,250	Alexander Graham Bell Canada Graduate Scholarship M/ Bourse d'études supérieures du Canada Alexander-Graham-Bell M	Formule de Schwarz-Christoffel pour des domaines multiplement connexes	
Levin, David	University of Manitoba	Biosystems Engineering	Manitoba	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Use of reversible hydrogen storage materials for unmanned air vehicles	
Levy, Emile	Université de Montréal	Nutrition	Québec	CANADA	08/16/2013	1	33,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Mechanisms of action of FXR on metabolic pathways involving oxidative stress, inflammation, cellular integrity and lipid processing	
Li, Yuning	University of Waterloo	Chemical Engineering	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Application of pure semiconducting single-walled carbon nanotubes for solution-processed thin film transistors	

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Liao, Laura	Ryerson University	Physics	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The consequence of influenza A defective interfering particles on in vitro experiments	
Liew, Sean	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	09/12/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Applications of chiral diamines prepared from amphoteric aziridine aldehydes	
Lim, Jim	University of British Columbia	Chemical and Biological Engineering	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Wood pellet feedstock evaluation	
Lincoln, Richard	McGill University	Chemistry	Québec	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Electrophilic BODIPY Dyes, Fluorogenic Surrogates of ROS by-products	
Litvak, Matthew	Mount Allison University	Biology	New Brunswick/ Nouveau-Brunswick	CANADA	07/19/2013	3	299,902	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Development of efficient techniques for promoting early maturation, detection of sex and maximization of growth in shortnose sturgeon for aquaculture production	
Liu, Jinyuan	Ryerson University	Civil Engineering	Ontario	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Long-term deformation performance of earth dams on marine clays	
Liu, Kay Yuhong	University of Calgary	Electrical and Computer Engineering	Alberta	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Adaption of Reverse Time Migration to Improve Ultra-wideband Radar Imaging	
Liu, Shengyan	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	07/18/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Development of a topical ocular drug delivery system using polymeric nanoparticles	
Lo, Kwang Victor	University of British Columbia	Civil Engineering	British Columbia/ Colombie-Britannique	CANADA	08/16/2013	1	124,000	Idea to Innovation/ De l'idée à l'innovation	An innovative process technology for organic solids reduction, energy and nutrient recovery from targeted waste streams	
Loewen, Mark	University of Alberta	Civil and Environmental Engineering	Alberta	CANADA	08/16/2013	3	380,451	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	A study of mixing, water quality and ice cover formation in stormwater ponds	

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Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
Logie, Jennifer	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Design and synthesis of self-assembled polymeric nanoparticles for targeted delivery to breast cancer cells	
Lortie, Maxime	University of Ottawa/ Université d'Ottawa	Chemical and Biological Engineering	Ontario	CANADA	08/15/2013	2	25,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Development of Catalysts for the Reverse Water Gas Shift Reaction	
Love, Jennifer	University of British Columbia	Chemistry	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Evaluation of polyols from polyurethane recycling	
Lu, Fletcher	University of Ontario Institute of Technology	Health Sciences, Faculty of	Ontario	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Data integration and analysis of electronic personal health records in a cloud environment	
Lu, Hua	Ryerson University	Mechanical and Industrial Engineering	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Reliability study of femtosecond laser inscribed Fiber Bragg Grating sensor for long-term application under harsh environment	
Lu, Lixuan	University of Ontario Institute of Technology	Energy Systems & Nuclear Science, Faculty of	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Functional safety assessment for a 3D safety sensing system	
Lu, Lixuan	University of Ontario Institute of Technology	Energy Systems & Nuclear Science, Faculty of	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Design and safety assessment of an FPGA-based Post-Accident Monitoring System for Westinghouse AP1000 Nuclear Power Plants	
Lucyshyn-Wright, Rory	University of Ottawa/ Université d'Ottawa	Mathematics and Statistics	Ontario	CANADA	08/14/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Extensive quantities, integration, and functional analysis in a closed category	
Lui, Melanie	University of Alberta	Chemistry	Alberta	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Towards greener and cheaper iron-based catalysts: making chemical bonds on a budget	
Luu, Bryan	Carleton University	Biology	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Regulation of the cell cycle in the estivating African clawed frog	
Ma, Yongsheng	University of Alberta	Mechanical Engineering	Alberta	CANADA	07/19/2013	2	120,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Interoperability study for upgrading ERP applications	

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Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
MacKenzie, Duncan	University of Waterloo	Chemistry	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Energetic and structural effects of cotranslational myristoylation and mutation on functional switching and folding in the model protein Hisactophilin	
MacKenzie, Keith	University of Saskatchewan	Microbiology and Immunology	Saskatchewan	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Physiological Analysis of Salmonella Multicellular Development and How it Relates to Virulence, Survival, and Transmission	
MacLean, Jean-Philippe	University of Waterloo	Quantum Computing, Institute for	Ontario	CANADA	09/12/2013	1	25,000	Postgraduate Scholarships M/ Bourses d'études supérieures M	Longitudinal Field Electron Acceleration for Time Resolved Electron Microscopy and Proton Acceleration	
Madani, Ario	FPInnovations	Head Office	Québec	CANADA	08/16/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Application of cellulose filament (CF) in pulp and paper industry	
Madill, Blake	University of Waterloo	Pure Mathematics	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The Chebotarev density theorem for function fields	
Maev, Roman	University of Windsor	Physics	Ontario	CANADA	09/13/2013	3	300,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Development and application of the low critical velocity cold spray process	
Mahboubi, Hicham	McGill University	Physiology	Québec	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Biological Functions of the Co-chaperone HspBP1	
Mahdi, Tayseer	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Metal-Free Catalytic Hydrogenation and Dehydrogenation of Nitrogen Heterocycles	
Mahinpey, Nader	University of Calgary	Chemical and Petroleum Engineering	Alberta	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Application of industrial waste materials and biomass as absorbent	
Makarenkov, Vladimir	Université du Québec à Montréal	Informatique	Québec	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Un nouveau moteur évolutif pour l'exploration et la classification des données dans le contexte juridique de l'assurance responsabilité professionnelle	

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Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
Mandelis, Andreas	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Non-invasive in-vehicle alcohol detection biosensor	
Marcone, Massimo	University of Guelph	Food Science	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Viable seed yield for quinoa in Ontario	
Marsault, Eric	Université de Sherbrooke	Pharmacologie	Québec	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Développement d'une méthode simple et robuste pour former des bioconjugués antigéniques pour la génération d'anticorps spécifiques	
Marshall, John	Ryerson University	Chemistry and Biology	Ontario	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Visualization of E. coli on food packaging	
Marshall, Rachael	University of Guelph	Engineering, School of	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	A systems approach to integrated decision-making for watershed management	
Martel, Justin	University of Toronto	Mathematics (St. George Campus)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Topology and retracts of symplecto-groups on toric manifolds	
Martin, Jonathan Wayne	University of Alberta	Laboratory Medicine and Pathology	Alberta	CANADA	07/19/2013	3	560,500	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	The base mine lake toxicity identification and evaluation study	
Martinez, Mark	University of British Columbia	Chemical and Biological Engineering	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	3	53,830	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Pressure filtration of a non-newtonian fluid from a soft porous-fibre suspensions	
Martyniuk, Christopher	University of New Brunswick	Biology (Saint John)	New Brunswick/ Nouveau-Brunswick	CANADA	09/13/2013	2	51,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Development of molecular tools for environmental assessments for selenium	
Mashayekhi, Alireza	Massachusetts Institute of Technology	Earth Atmospheric and Planetary Sciences		UNITED STATES/ ÉTATS-UNIS	08/29/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Frontal dynamics: From synoptic scale observations to climate modelling	
Maslany, Anna	University of British Columbia	Psychology	British Columbia/ Colombie-Britannique	CANADA	09/12/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The Influence of Motor Actions on Adult's Number Representation	

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Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
Mattonen, Sarah	The University of Western Ontario	Medical Biophysics	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	A decision support system based on quantitative morphological and textural metrics of computed tomography images to determine treatment response following stereotactic radiotherapy for lung cancer	
Matwin, Stan	Dalhousie University	Computer Science, Faculty of	Nova Scotia/ Nouvelle-Écosse	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Near Real-time Venue Preference Prediction Based on User Musical Preferences	
Maurer, Frank	University of Calgary	Computer Science	Alberta	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Multi-surface technology for retail environments	
May, Kevin	Massachusetts Institute of Technology	Mechanical Engineering		UNITED STATES/ ÉTATS-UNIS	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Development of Efficient Photoanodes for Solar Water Splitting	
McBean, Edward	University of Guelph	Engineering, School of	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Monitoring of bioremediation using ATP analyses	
McBean, Edward	University of Guelph	Engineering, School of	Ontario	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Development of statistical credential of PeCOD technology	
McCallum, Lindsay Catherine	University of Toronto	Environment, Centre for	Ontario	CANADA	09/12/2013	4	45,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Developing a Novel Approach to Assessing Environmental Impacts of Waste-to-Energy Projects in Canada	
McCann, Kevin	University of Guelph	Integrative Biology	Ontario	CANADA	09/13/2013	3	756,912	G8 Initiative Research Councils on Multilateral Research Funding/ Initiative des Conseils de recherche des pays du GR sur le financement de la recherche multilatérale	TLSCC: Maintaining productivity and incomes in the Tonle Sap fishery in the face of climate change	
McCollum, Bethany Allison	University of Waterloo	Electrical & Computer Engineering	Ontario	CANADA	09/12/2013	3	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Network Optimization Using Clusters and Virtualization	
McCready, Matthew	The University of Western Ontario	Chemistry	Ontario	CANADA	07/18/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Designing Bimetallic Catalysts for Potential Application in the Activation of Relatively Inert Bonds	

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Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
McCutcheon, Jenine	University of Queensland	Earth Sciences		AUSTRALIA/ AUSTRALIE	09/04/2013	4	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	A large scale investigation of magnesium carbonate precipitation by cyanobacteria as a strategy for carbon sequestration in mine tailings	
McDermid, Joseph	McMaster University	Mechanical Engineering	Ontario	CANADA	07/19/2013	3	161,400	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Gas-jet wiping of continuous galvanized coatings	
McDermid, Joseph	McMaster University	Mechanical Engineering	Ontario	CANADA	09/13/2013	5	500,000	Industrial Research Chairs/ Professeurs-chercheurs industriels	NSERC/US Steel Canada Industrial Research Chair in Zinc-Coated Advanced Steels	
McDonald, Alison	McMaster University	Kinesiology	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Understanding and modeling mechanisms and compensation strategies for the process of shoulder muscular fatigue in modern repetitive work	
McDonald, Mary Ruth	University of Guelph	Plant Agriculture (Guelph)	Ontario	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Evaluating new biological and chemical controls for Pythium root dieback of carrot	
McGrady, Gerard Sean	University of New Brunswick	Chemistry	New Brunswick/ Nouveau-Brunswick	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Purification and Trapping System for Biogenerated Hydrogen	
McGregor, Robert	Douglas College	Head Office	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	1	29,799	Applied Research and Development Grants - Level 2/ Subventions de recherche et développement appliquée - niveau 2	Biological control of aphids on British Columbia blueberries	
McKeague, Maureen	Stanford University	Bioengineering, Dept. of		UNITED STATES/ ÉTATS-UNIS	08/07/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Development of new molecular tools for advancing microbial biosynthesis platforms for natural products	
McKee, Jack	The University of Western Ontario	Civil and Environmental Engineering	Ontario	CANADA	09/12/2013	3	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Estimating rainfall amounts from radar imagery for improved hydrologic modeling	
McKinnon, Stephen	Queen's University	Mining Engineering	Ontario	CANADA	07/19/2013	4	153,414	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Application of seismic stress inversion to stress field mapping in deep mines	

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McManus, Francis	Université de Montréal	Chimie	Québec	CANADA	07/10/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Conformational Studies of Oligonucleotides Containing Formamidopyrimidine Lesions of 2'-Deoxyguanosine and the Basis for Lesion Bypass by Human Polymerases	
McRae, Andrew	Concordia University	Physics	Québec	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Electromechanical coupling and strain engineering in graphene	
Meehan, Connor	California Institute of Technology	Mathematics		UNITED STATES/ ÉTATS-UNIS	09/04/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	A Deeper Look Into Arithmetic Combinatorics	
Meguid, Mohamed	McGill University	Civil Engineering and Applied Mechanics	Québec	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Experimental assessment of the impact of animal burrows on the performance of earth structures	
Mehrkhodavandi, Parisa	University of British Columbia	Chemistry	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Utilization of recycled polyols in green polymers	
Meier, Kimberly	University of British Columbia	Psychology	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The maturational trajectory of and neural mechanisms underlying fine and coarse stereoscopic depth perception	
Melanson, Alexandre	University of Ottawa/ Université d'Ottawa	Physics	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	A Neural Network Model of Novelty Detection in Spatial Memory Systems with Data-Constrained Electrosensory Input	
Melguizo Gavilanes, Josue	California Institute of Technology	Mechanical Engineering		UNITED STATES/ ÉTATS-UNIS	09/20/2013	3	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Hydrogen Safety: flame acceleration and transition to detonation	
Menon, Carlo	Simon Fraser University	Engineering Science, School of	British Columbia/ Colombie-Britannique	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Smart portable technology for high level control of robotic systems	
Mercier, Olivier	Université de Montréal	Informatique et recherche opérationnelle	Québec	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Modèles hiérarchiques pour un contrôle artistique intuitif des simulations de fluides.	
Messaddeq, Younès	Université Laval	Physique, génie physique et optique	Québec	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Development of novel optical filters for Infrared Hyperspectral Imaging	

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Messaddeq, Younès	Université Laval	Physique, génie physique et optique	Québec	CANADA	07/19/2013	4	347,824	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Development of a world-class expertise in infrared glass technologies	
Mhaskar, Prashant	McMaster University	Chemical Engineering	Ontario	CANADA	08/16/2013	3	126,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Handling uncertainty via design and operation in industrial gas production	
Michaud, François	Université de Sherbrooke	Laboratoire de robotique intelligente, interactive, intégrée et interdisciplinaire	Québec	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Exploiting mobility and mapping capabilities of a mobile platform for stereoscopic 3D filmmaking	
Mideo, Nicole	University of Toronto	Ecology and Evolutionary Biology (St. George Campus)	Ontario	CANADA	07/19/2013	5	155,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Explaining the complex lives of parasites: within-host dynamics, parasite plasticity, and life history evolution	
Miklas, Jason	University of Washington	Bioengineering		UNITED STATES/ ÉTATS-UNIS	08/07/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Fabrication of an electromechanical platform for real time functional measurement and maturation of in vitro human engineered myocardium	
Milani Fard, Amin	University of British Columbia	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	07/18/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Automated Testing of Web 2.0 Applications via Web State Exploration	
Miller, Renée	University of Toronto	Computer Science (St. George Campus)	Ontario	CANADA	08/16/2013	3	120,000	Discovery Grants Program - Accelerator Supplements/ Programme de subventions à la découverte - supplément d'accélération	Big Data Curation	
Miller, Ronald Earle	Carleton University	Mechanical & Aerospace Engineering	Ontario	CANADA	08/16/2013	4	178,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Modeling and measuring the effects of shear on lubricating oil breakdown	
Milne, Andrew	Massachusetts Institute of Technology	Mechanical Engineering		UNITED STATES/ ÉTATS-UNIS	08/07/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Clean surfaces and wall-less pipes to stop spills: Oil containment and separation of oil-water mixtures using superhydrophobic surfaces and capillary pipes	

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Milosevic, Matija	University of Toronto	Biomaterials and Biomedical Engineering, Inst. of (IBBME)	Ontario	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Feed-forward control of functional electrical stimulation for sitting stability after spinal cord injury	
Mireslami, Seyedehmehrnaz	University of Calgary	Electrical and Computer Engineering	Alberta	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	A System-Level Approach for Verification of Multi-Agent Systems for Implied Scenarios	
Miri, Ali	Ryerson University	Computer Science	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Mobile platform security	
Mirvakili, Seyed Mohammad	University of British Columbia	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	To design and fabricate a remotely activated light source for biomedical applications.	
Mishra, Jaya	Université Laval	Génie chimique	Québec	CANADA	07/18/2013	3	27,000	Industrial Scholarship in Partnership with the FQRNT- Doctoral/ Bourse industrielle en partenariat avec le FQRNT - Doctorat	Real-Time Automatic Control of a Batch Coating Unit using Process Analytical Technologies (PAT)	
Mitchell, Andrew	University of Waterloo	Kinesiology	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Examining the contribution of apoptosis repressor with caspase recruitment domain (ARC) to the anti-apoptotic effect of endurance training in skeletal muscle	
Mitchell, Rhea	Carleton University	Earth Sciences	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Early tectonothermal history of the southwest flank of Thor-Odin dome, southeastern Canadian Cordillera: a multidisciplinary test of existing mid-crustal tectonic models	
Mleczo, Michal	Stanford University	Electrical Engineering		UNITED STATES/ ÉTATS-UNIS	08/29/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Graphene Nanoribbon Tunnel Transistors for Ultra-Low-Power VLSI	
Moallem, Mehrdad	Simon Fraser University	Engineering Science, School of	British Columbia/ Colombie-Britannique	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Power drive control architecture for Moovee Innovations One Seater prototype	

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Moazeni, Somayeh	Princeton University	Operations Research and Financial Engineering		UNITED STATES/ ÉTATS-UNIS	08/14/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	High Performance Computational Stochastic and Robust Optimization for Energy System Analysis	
Moghaddass, Ramin	Massachusetts Institute of Technology	Sloan School of Management		UNITED STATES/ ÉTATS-UNIS	08/07/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	An Intelligent Prognostic Framework for Health Monitoring of Deteriorating Mechanical Systems	
Mohseni, Madjid	University of British Columbia	Chemical and Biological Engineering	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	5	4,790,750	Research Networks/ Réseaux de recherche	RES'EAU-WaterNET: An NSERC Strategic Network on Small, Rural and First Nations Water Systems	
Moitessier, Nicolas	McGill University	Chemistry	Québec	CANADA	08/16/2013	1	40,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Toward the accurate prediction of P450-mediated metabolism and adverse drug reactions using novel MM methods and QM-derived rules	
Molesky, Sean Joseph	University of Alberta	Engineering, Faculty of	Alberta	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Thermal Devices Using Metamaterials	
Montrey, Marcel	McGill University	Psychology	Québec	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Learning, Evolution, and their Interactions: Towards a Bayesian Computational Model	
Moradi, Mehdi	University of British Columbia	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Multiparametric ultrasound for probabilistic cancer maps	
Morin, Christian	Cégep de Sainte-Foy	Siège Social	Québec	CANADA	09/13/2013	3	154,217	Applied Research and Development Grants - Level 2/ Subventions de recherche et développement appliquée - niveau 2	Recherche sur l'efficacité de haies brise-vent productives	
Moro, Stefania	York University	Psychology	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Neural correlates of audiovisual processing in people with one eye	
Morris, Eric	Airborne Underwater Geophysical Signals	Head Office	Ontario	CANADA	08/16/2013	3	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Intelligent monitoring and treatment system for municipal and industrial source water	
Morrison, Douglas	Centre for Excellence in Mining Innovation	Head Office	Ontario	CANADA	07/19/2013	1	25,000	Business-led Networks of Centres of Excellence - Letters of Intent/ Réseaux de centres d'excellence dirigés par les entreprises - lettres d'intention	UDMN - ULTRA DEEP MINING NETWORK	

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Moshirpour, Mohammad	University of Calgary	Electrical and Computer Engineering	Alberta	CANADA	07/18/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Systematic Analysis of the Requirements and Design of Distributed and Multi-Agent Systems	
Moss, Aaron	University of Waterloo	Computer Science, David R. Cheriton School of	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Generic Data Structures for Many-core Systems	
Moszynski, Joanne	FPInnovations	Paprican Division - Vancouver	Québec	CANADA	08/16/2013	3	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Chemical modification and high-value applications of northern bleached softwood kraft (NBSK) pulp in growing tissue and emerging bio-material markets	
Mousavi, Pedram	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	07/19/2013	5	925,000	Industrial Research Chairs/ Professeurs-chercheurs industriels	NSERC-AITF industrial research chair in intelligent integrated sensors and antennas	
Moussa, Walied A	University of Alberta	Mechanical Engineering	Alberta	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Dilution microfluidic device for processing industrial waters	
Mracek, James	University of Toronto	Mathematics (St. George Campus)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The cohomology ring of symplectic quotients of loop groups equipped with Hamiltonian group actions	
Mu, Luye	Yale University	Electrical Eng.		UNITED STATES/ ÉTATS-UNIS	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Silicon Nanowire Field Effect Sensors for Label-free, Real-time Single Cell Secretion Analysis	
Muller, Hausi	University of Victoria	Computer Science	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Situation-aware predictive ecommerce market analytics	
Munzar, Jeffrey	McGill University	Biomedical Engineering	Québec	CANADA	09/12/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Plasma-assisted non-catalytic reformation of alternative fuels for industrial scale hydrogen production	
Murata, Alison	University of Alberta	Renewable Resources	Alberta	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Effects of revegetation treatment on the ecological succession of disturbed land in the Canadian Boreal forest	

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Murphy, Orla	McGill University	Mathematics and Statistics	Québec	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Statistical methodology for modeling dependence in multivariate non-continuous data	
Myers, Paul	University of Alberta	Earth and Atmospheric Sciences	Alberta	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Embedded high resolution ocean tracer modelling for oil spill analysis	
Myre, Maxine	University of Ottawa/ Université d'Ottawa	Human Kinetics, School of	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Human Adipocytes in Distress: The Role of Hypoxia in Lipid Mobilization and Inflammatory Responses	
Nadeau, Mathieu	Université de Sherbrooke	Génie mécanique	Québec	CANADA	07/18/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Contrôle des écoulements thermofluides en ventilation liquidienne totale du nouveau-né à l'adulte par capteurs virtuels	
Naguib, Hani	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Development and characterization of unique submersible polymeric LED lights	
Naik, Kshirasagar	University of Waterloo	Electrical & Computer Engineering	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Energy performance evaluation of large software applications	
Naik, Kshirasagar	University of Waterloo	Electrical & Computer Engineering	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Design support for energy efficient mobile applications	
Najjaran, Homayoun	University of British Columbia	Okanagan - Engineering, School of	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Autonomous retrieval of Unmanned Aerial Vehicles on board marine vessels	
Najjaran, Homayoun	University of British Columbia	Okanagan - Engineering, School of	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Automated vineyard yield estimation using computer vision	
Naqvi, Muhammad Ali	Ryerson University	Chemistry and Biology	Ontario	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Structure of the Casein Micelle and Enhancing its Functionality	
Narasimhan, Sriram	University of Waterloo	Civil & Environmental Engineering	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Diagnostic algorithms for structural health monitoring	
Naslund, Eric	Princeton University	Mathematics		UNITED STATES/ ÉTATS-UNIS	09/12/2013	1	25,000	Postgraduate Scholarships M/ Bourses d'études supérieures M	Primes in Arithmetic Progression.	

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Nasuhoglu, Deniz	Air Liquide Canada Inc./ Air Liquide Canada inc.	Boucherville Office	Québec	CANADA	08/16/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Removal of contaminants of emerging concern by ozonation	
Nault, Johnathan	University of Toronto	Civil Engineering	Ontario	CANADA	09/12/2013	3	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Metrics for Characterizing the Transient Response of Pipe Networks	
Neath, Karly	University of Waterloo	Psychology	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Role of features and their temporal dynamics in the early stages of facial expression processing	
Nejat, Goldie	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	08/16/2013	3	90,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Intelligent personal robots for healthcare environments	
Nesdoly, Michael	Lambton College of Applied Arts and Technology	Head Office	Ontario	CANADA	09/13/2013	2	147,064	Applied Research and Development Grants - Level 2/ Subventions de recherche et développement appliquée - niveau 2	Testing and Analysis of Atmospheric Vortex Engine (AVE) Prototype	
Neufeld, Christopher	University of Maryland at College Park	Linguistics		UNITED STATES/ ÉTATS-UNIS	08/07/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Articulatory strategies and neural correlates of compensation to acoustic feedback perturbation	
Ng, Alex Hon Man	Harvard Medical School	Systems Biology		UNITED STATES/ ÉTATS-UNIS	07/17/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Systems Analysis of Coordinated Regulation from Transcription to Translation in Mammalian Cells	
Niati, Raheleh	Mircom Technologies Ltd	Head Office	Ontario	CANADA	08/16/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Embedded TCP/IP protocol for telephone entry & access control systems	
Nichols, Emily	The University of Western Ontario	Psychology	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The effects of proficiency and age of acquisition on second language learning in Mandarin-English bilinguals using fMRI.	
Nielsen, Alan Kirkland Staun	University of Edinburgh	Linguistics and English Language		UNITED KINGDOM/ ROYAUME-UNI	08/07/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Motivated systematicity and the structure of the lexicon: Implications for learning and the evolution of language	
Nielsen, Michael	Imperial College of London	Head Office		UNITED KINGDOM/ ROYAUME-UNI	08/29/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Implementation of a Quantum Information Platform Based on Nanoplasmonic Waveguides	

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Niroui, Farnaz	Massachusetts Institute of Technology	Electrical Engineering and Computer Science		UNITED STATES/ ÉTATS-UNIS	08/21/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Engineering Electronic Band Structure in Two-Dimensional Semiconductors for Device Applications	
Nobes, David	University of Alberta	Mechanical Engineering	Alberta	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Investigation the flow of non-Newtonian liquids and proppant in micro geological fissures	
Noel, Jonathan	University of Oxford	Mathematical Institute		UNITED KINGDOM/ ROYAUME-UNI	09/12/2013	4	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Probabilistic and Extremal Combinatorics	
Nolan-Poupart, Sarah	Concordia University	Psychology	Québec	CANADA	08/15/2013	1	25,000	Postgraduate Scholarships M/ Bourses d'études supérieures M	A test of the effort-based model of dopaminergic function by means of optogenetic silencing	
Noor E Alam, MD	Massachusetts Institute of Technology	Sloan School of Management		UNITED STATES/ ÉTATS-UNIS	08/21/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Large Scale Optimization Techniques for Solving Healthcare Problems.	
Nyachoti, Charles	University of Manitoba	Animal Science	Manitoba	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Controlling enterotoxigenic Escherichia coli-induced diarrhea in piglets using egg antibodies	
Oblinsky, Daniel	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Elucidating the self-regulation mechanism in light-harvesting systems of cryptophyte algae: can we learn from nature?	
O'Brien, William	Carleton University	Civil and Environmental Engineering	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Development of expected performance standards for SolarSatData for BuildingsTM and calculation of resulting energy and CO2 emission reductions	
O'Connor, Constance	McMaster University	Psychiatry and Behavioural Neurosciences	Ontario	CANADA	08/07/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Understanding mechanisms driving global amphibian population declines: an integrated approach	
O'Flynn, Colin	Dalhousie University	Electrical & Computer Engineering	Nova Scotia/ Nouvelle-Écosse	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Side Channel Analysis	

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Oleskiw, Timothy	University of Washington	Applied Mathematics		UNITED STATES/ ÉTATS-UNIS	08/07/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Neural Dynamics of Shape Selectivity in Cortical Area V4	
Oliver, Patricia	Carleton University	Physics	Ontario	CANADA	08/15/2013	1	25,000	Postgraduate Scholarships M/ Bourses d'études supérieures M	Improving the efficiency of multi-junction organic solar cells through the use of lamination techniques and high transmittance separation layers	
Olson, James	University of British Columbia	Mechanical Engineering	British Columbia/ Colombie-Britannique	CANADA	08/16/2013	5	1,775,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Energy reduction in mechanical pulping	
Olsthoorn, Jason	University of Cambridge	Applied Mathematics & Theoretical Physics(DAMTP)		UNITED KINGDOM/ ROYAUME-UNI	09/12/2013	4	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Study of flow properties of non-Newtonian fluids with application to sediment transport in lake beds.	
Ordonez, Martin	University of British Columbia	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	3	90,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Battery chargers for electric vehicles in industrial applications: high-efficiency and low-profile planar integrated magnetic structures	
Ormeci, Banu	Carleton University	Civil and Environmental Engineering	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Detection and quantification of algae using UV-vis spectrophotometry	
Osmond, Matthew	University of British Columbia	Zoology	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	To adapt and persist in the presence of others: Evolutionary rescue in a community context	
Otsubo, Noriyuki	University of Toronto	Mathematics (St. George Campus)	Ontario	CANADA	07/24/2013	1	40,000	JSPS Researcher Exchange Program/ Programme d'échange de la SJPS pour chercheur japonais	L-functions and motivic cohomology of motives over cyclotomic fields	
Ouellette, Nathalie	Queen's University	Physics, Engineering Physics & Astronomy	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The Structure and Stellar Populations of Galaxy Bulges	
Pace, Danielle	Massachusetts Institute of Technology	Electrical Engineering and Computer Science		UNITED STATES/ ÉTATS-UNIS	08/07/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Non-rigid magnetic resonance-ultrasound image registration using data from multiple subjects	

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Packirisamy, Muthukumaran	Concordia University	Mechanical and Industrial Engineering	Québec	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Fabrication feasibility of flexible and stretchable conductive polymers for microelectrode design	
Pan, Yuanming	University of Saskatchewan	Geological Sciences	Saskatchewan	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Textural and compositional variations in plagioclase in the Archean Shawmere Anorthosite Complex, Foleyet, Ontario	
Panine, Mikhail	University of Waterloo	Applied Mathematics	Ontario	CANADA	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Inverse Spectral Geometry for Quantum Gravity	
Panwar, Abhimanyu	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	07/18/2013	2	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Language Independent Solutions for Content Extraction of Web pages based on Document Object Model Tree	
Papangelakis, Vladimiro	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	09/13/2013	2	140,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Bioprocessing of nickeliferous sulphidic wastes from mining activities	
Pappin, Amanda	Carleton University	Civil and Environmental Engineering	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Source attribution of air pollution health damages	
Parkinson, John	University of Toronto	Biochemistry (St. George Campus)	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Metabolic reconstruction and analysis of probiotic bacteria	
Pasini, Damiano	McGill University	Mechanical Engineering	Québec	CANADA	08/16/2013	1	124,105	Idea to Innovation/ De l'idée à l'innovation	Electron beam melting protocol for a Ti-6Al 4V open-cell microlattice material with isoelastic properties	
Patel, Hiren	University of Waterloo	Electrical & Computer Engineering	Ontario	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Parallel simulation of digital hardware models on AMD GPUs	
Paterson, James	University of Ottawa/ Université d'Ottawa	Biology	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Mechanisms of habitat selection in ectotherms	
Patterson, Lucy	University of Ottawa/ Université d'Ottawa	Biology	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Winter habitat selection in northern map turtles (Graptemys geographica)	
Paul, William	International Business Machines Corp.	Almaden Research Center		UNITED STATES/ ÉTATS-UNIS	08/14/2013	2	100,000	Postdoctoral Fellowships/ Bourses postdoctorales	New tools for spintronics and nanoscale magnetism studies	

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Peabody, Michael	Simon Fraser University	Molecular Biology and Biochemistry	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Bioinformatics analysis of metagenomics data from watershed microbiomes - towards improved monitoring of watershed health.	
Pearsall, David	McGill University	Kinesiology and Physical Education	Québec	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Performance indicators using inertial measurements units in sport equipment: case study of ice hockey sticks and shooting	
Peisajovich, Sergio	University of Toronto	Cell and Systems Biology (St. George Campus)	Ontario	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	A yeast surface display method tailored for nanobody display	
Pelletier, Régis	Cégep de Chicoutimi	Siège social	Québec	CANADA	07/19/2013	1	25,000	Applied Research and Development Grants - Level 1/ Subventions de recherche et développement appliquée - niveau 1	Optimisation de l'utilisation du temps d'attente par l'intégration de la géolocalisation dans la gestion des alertes	
Pelot, Nicole	Duke University	Bio-Medical Engineering		UNITED STATES/ ÉTATS-UNIS	08/29/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Mechanisms of action underlying deep brain stimulation	
Pen, Ue-Li	University of Toronto	Cdn Inst. for Theoretical Astrophysics	Ontario	CANADA	09/13/2013	3	240,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Global holographic VLBI capability for the Algonquin Radio Observatory	
Pennell, Matthew	University of Idaho	Biological Sciences		UNITED STATES/ ÉTATS-UNIS	08/21/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Using Megaphylogenies to Investigate Angiosperm Macroevolution	
Penner, Audrey	Holland College	Head Office	Prince Edward Island/ Île-du-Prince-Édouard	CANADA	07/19/2013	1	25,000	Applied Research and Development Grants - Level 1/ Subventions de recherche et développement appliquée - niveau 1	Physical and Sensory Properties of Gluten Free Dry Mixes Constructed from Different Grinds and Blends of Organic Buckwheat, Pure Oats, Organic Corn, and Flax Seeds	
Penney, Heather	Memorial University of Newfoundland	Biology	Newfoundland and Labrador/ Terre-Neuve-et-Labrador	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The impacts of climate change on Salmonids.	

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Penney, Mark	University of Oxford	Mathematical Institute		UNITED KINGDOM/ ROYAUME-UNI	09/04/2013	4	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Continuous Time Limits of Repeated Quantum Scattering.	
Perié-Curnier, Delphine	École Polytechnique de Montréal	Génie mécanique	Québec	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Optimized bike frame for time trial races	
Pestonji, Natasha	University of British Columbia	Psychology	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Cued retrieval of prospective memory plans	
Petibon, Rémi	Dalhousie University	Chemistry	Nova Scotia/ Nouvelle-Écosse	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Study of electrolyte additives in Li-ion batteries using electrochemical impedance spectroscopy, infrared spectroscopy, GC-MS and XPS on symmetric cells	
Petrone, David	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	One Catalyst, Multiple Functions: Rapid Library Expansion Using Simultaneous Palladium Catalysis	
Phillion, André Bernard	University of British Columbia	Okanagan - Engineering, School of	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Hot tearing behaviour of aluminum alloy B206 during permanent mould casting	
Pick, Fraser	University of British Columbia	Chemistry	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Iron Phosphinoamide Complexes for the Catalytic Dehydrogenation and Dehydrocoupling of Alcohols	
Pieper, Sara	Trent University	Environmental and Life Sciences Graduate Program	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Hybridization as a driver for invasion in hybrid cattail (Typha x glauca)	
Pike-Thackray, Colin	Massachusetts Institute of Technology	Earth Atmospheric and Planetary Sciences		UNITED STATES/ ÉTATS-UNIS	08/07/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Chemical transport modeling of Perfluorinated Alkyl Substances in the atmosphere and ocean	
Pisio, Amanda	University of British Columbia	Cellular and Physiological Sciences	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Insulin's role in preference for high calorie foods in Drosophila	
Plaizier, Jan	University of Manitoba	Animal Science	Manitoba	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Uncovering microbial biomarkers to assess gut health in calves	

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Pogue, Amanda	University of Rochester	Brain & Cognitive Sciences		UNITED STATES/ ÉTATS-UNIS	08/07/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	When is 'A Few' More than 'A Lot'? An Investigation of the Development of Set Knowledge and Pragmatics	
Pollock, Justin	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Characterization of Cylindrical Metamaterial Structures for Biomedical Imaging and Antenna Beamforming	
Poon, James	University of Toronto	Biomaterials and Biomedical Engineering, Inst. of (IBBME)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Investigating the role of substrate stiffness in engineering airway epithelium	
Potter, David	McMaster University	Xerox Centre for Engineering Entrepreneurship & Innovation	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Multi-layer hose construction using Reactive Olefin Prepolymer Technology	
Pratt, Brian	University of Saskatchewan	Geological Sciences	Saskatchewan	CANADA	07/19/2013	1	42,200	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Biotic and sedimentologic evolution of the Cambrian	
Pratt, Isaac	University of Saskatchewan	Anatomy and Cell Biology	Saskatchewan	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Adaptation of cortical bone microstructure to flight: an ontogenic and phylogenetic study	
Pratt, Jonathan	Université du Québec à Montréal	Chimie	Québec	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Implications du domaine cytoplasmique de MT1-MMP dans les processus moléculaires d'autophagie, de survie et d'invasion cellulaire.	
Price, Kayla	University of Guelph	Pathobiology	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Transmission dynamics of live coccidiosis vaccines: Does management have an impact?	

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Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
Provencher, David	Université de Sherbrooke	Médecine nucléaire et radiobiologie	Québec	CANADA	07/18/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Caractérisation de la fonction de réponse hémodynamique au repos dans le cerveau humain par déconvolution des signaux d'imagerie par résonance magnétique fonctionnelle et d'électroencéphalographie	
Pugh, Christopher	University of Waterloo	Physics and Astronomy	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Quantum Beam Steering for Satellite and Free Space Quantum Communication	
Qasaimeh, Mohammad Ameen	Massachusetts Institute of Technology	Mechanical Engineering		UNITED STATES/ ÉTATS-UNIS	09/12/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Disposable microfluidic system for label-free CD4+ T cell counting in developing countries	
Qian, Cheng	Columbia University	Neurobiology & Behavior		UNITED STATES/ ÉTATS-UNIS	08/07/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Neuronal identity is altered by experience in C. elegans: Molecular mechanisms and effects on behavior	
Qiu, Zhijun	University of Alberta	Civil and Environmental Engineering	Alberta	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Evaluating the performance and maintenance requirements of traffic signal systems within the Connected Vehicle environment	
Quach, Holly	University of Toronto	Pharmaceutical Sciences	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Relating pharmacokinetics and pharmacodynamics of 1a,25-dihydroxyvitamin D3 to the activation of vitamin D receptor target genes	
Rabbat, Michael	McGill University	Electrical and Computer Engineering	Québec	CANADA	08/16/2013	1	26,400	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	License plate data analytics: convoy and cohort detection	
Rajendran, Arvind	University of Alberta	Chemical and Materials Engineering	Alberta	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Ethane recovery from residue gas by adsorption processes: A feasibility study	

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Ramaswamy, Hosahalli	McGill University	Food Science and Agricultural Chemistry	Québec	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	High pressure processing for microbial decontamination in Ready To Eat (RTE) poultry meat	
Ramezanipour, Farshid	University of California - Berkeley	Chemistry		UNITED STATES/ ÉTATS-UNIS	09/04/2013	3	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Non-centrosymmetric Mixed Metal Oxides - Piezoelectric, Ferroelectric and Multiferroic Materials	
Ramsey, Christopher	University of Virginia	Mathematics		UNITED STATES/ ÉTATS-UNIS	07/29/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Characterizations, automorphisms and dilation theory of operator algebras	
Randell, Nicholas	University of Saskatchewan	Chemistry	Saskatchewan	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Azaindigo based electron acceptors for use in organic photovoltaic cells.	
Raycroft, Mark	Queen's University	Chemistry	Ontario	CANADA	07/18/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Toward a new generation of antibiotics: Mechanistic investigations into transition metal ion-catalyzed thioamide cleavage reactions	
Razani, Marjan	Ryerson University	Physics	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Development of Optical Coherence Elastography (OCE) for Characterization of Biomaterials	
Rehmann, Lars	The University of Western Ontario	Chemical and Biochemical Engineering	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Development of biological evacuation line cleaner	
Reid, Anya	University of British Columbia	Forest and Conservation Sciences	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Understanding drivers of reduced forest resilience using the Long-Term Soil Productivity test sites: Informing best practice management to secure the mid- and long-term forest industry.	
Reid, Graham	University of British Columbia	Physics and Astronomy	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Black Hole Formation through Ultra-Relativistic Soliton Collision	
Reinharz, Vladimir	McGill University	Computer Science, School of	Québec	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Modelling large RNA 3D structures and prediction of folding dynamics	

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Reinholz, Lindsey	University of British Columbia	Okanagan - Computer Science, Mathematics, Physics and Statistics	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The Classification of Non-Congruent Numbers with Prime Factors of the Form $8k + 3$.	
Remorov, Alexander	Massachusetts Institute of Technology	Operations Res. Center		UNITED STATES/ ÉTATS-UNIS	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	PhD Studies in Operations Research	
Rensink, Ronald	University of British Columbia	Psychology	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Telemedicine patient symptom assessment	
Riahi, Reza	University of Windsor	Mechanical, Automotive and Materials Engineering	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Prevention of ice and snow accumulation on solar panels	
Richman, Russell	Ryerson University	Architectural Science	Ontario	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Validation of an enhanced heat pump Variable Refrigerant Flow (VRF) numerical model in a cold climate using measured field data and simulation	
Rioux, Didier	Cégep de La Pocatière	Siège social	Québec	CANADA	09/13/2013	1	25,000	Applied Research and Development Grants - Level 1/ Subventions de recherche et développement appliquée - niveau 1	Développement d'une unité mobile de test en réponse thermique pour la géothermie	
Rioux, Didier	Cégep de La Pocatière	Siège social	Québec	CANADA	07/19/2013	3	183,190	Applied Research and Development Grants - Level 2/ Subventions de recherche et développement appliquée - niveau 2	Développement de technologies de chauffage par granules de bois	
Ripeanu, Matei	University of British Columbia	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Spectral filter optimization using massively parallel processing engines	
Rizopoulos, Kassandra	University of Calgary	Electrical and Computer Engineering	Alberta	CANADA	09/12/2013	3	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Error Correction Coding for Fixed Wireless Channels	
Rizvi, Ali	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Environmentally-sustainable and bio-compatible additive technology development for enhancing foaming ability of plastics.	
Robazza, Brook	University of British Columbia	Applied Science, Faculty of	British Columbia/ Colombie-Britannique	CANADA	09/12/2013	3	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Stability of Reinforced Masonry Shear Walls Under Seismic Loading	
Robb, Ellen	Medical Research Council	Head Office		UNITED KINGDOM/ ROYAUME-UNI	08/07/2013	2	90,000	Postdoctoral Fellowships/ Bourses postdoctorales	Regulation of Mitotic Cell Growth by Mitochondrial Redox Metabolism	

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Robin, Jessica	University of Toronto	Psychology (St. George Campus)	Ontario	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Common and distinct hippocampal networks for remote autobiographical and visuospatial scene memory	
Robinson, Shona	University of British Columbia	Civil Engineering	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Characterization of Algae-Impacted Raw Water and Development of Low-Cost Treatment	
Rodgers, Jarlath	University of Toronto	Cell and Systems Biology (St. George Campus)	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Systems-Level Analysis of Neuronal Decision Making in <i>C. elegans</i>	
Rogers, Tim	University of British Columbia	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	07/18/2013	3	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Power Efficient Compute Accelerator Architecture for Server and Cloud Computing Workloads	
Rondeau, Eric	University of Victoria	Biology	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The freedom of duplication: A genomic-scale analysis of the evolution and specialization that followed the Salmonid genome duplication relative to the non-duplicated relative Northern Pike	
Ross, Avena	University of California - San Diego	Marine Biotechnology & Biomedicine, Center for		UNITED STATES/ ÉTATS-UNIS	08/07/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Elucidating the Non-Canonical Biosynthesis of the Thalassospiramides	
Roy, Langis	Carleton University	Electronics	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Wireless x-ray dosimeter for blood sterilization	
Roy-Fortin, Guillaume	Université de Montréal	Mathématiques et de statistique	Québec	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Géométrie nodale des fonctions propres du laplacien et du bilaplacien.	
Ruda, Harry	University of Toronto	Materials Science and Engineering	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Development of chemical oxygen demand sensor using Au enhanced TiO2 nanostructures	
Rudzicz, Frank	University of Toronto	Computer Science (St. George Campus)	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Speaker identification for use in modern hearing aids	

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Rzezniczak, Teresa	Laurentian University of Sudbury/ Université Laurentienne de Sudbury	Chemistry and Biochemistry	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Regulation of NADP-reducing enzymes in hibernating ground squirrels	
Sadavoy, Sarah	Max-Planck-Institut für Astronomie	Head Office		GERMANY/ ALLEMAGNE	09/18/2013	3	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	From Dense Cores to Stars: Understanding the Origin of the Stellar Initial Mass Function	
Sadeghzadeh Milani, Abbas	University of British Columbia	Okanagan - Engineering, School of	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Understanding and preventing the creep effect during open-moulding of GFRP boat components	
Sain, Mohini	University of Toronto	Forestry, Faculty of	Ontario	CANADA	07/19/2013	5	2,513,500	Automotive Partnership Canada Project/ Partenariat automobile du Canada	Design and manufacturing of direct micro- and long-fibre lightweight composites	
Sakamoto, Kimiko	Colorado State University	Atmospheric Science		UNITED STATES/ ÉTATS-UNIS	08/29/2013	1	25,000	Postgraduate Scholarships M/ Bourses d'études supérieures M	The influence of biomass-burning aerosol size on climate	
Salgado Patarroyo, Iván Camilo	University of Toronto	Mathematics (St. George Campus)	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Informative Contrasts for High Angular Resolution Diffusion Imaging (HARDI)	
Salton, Grant	Stanford University	Physics		UNITED STATES/ ÉTATS-UNIS	08/15/2013	3	73,500	Postgraduate Scholarships D/ Bourses d'études supérieures D	Quantum Information in Cosmology and High Energy Physics	
Samaranayaka, Anusha	POS Bio-Sciences	Head Office	Saskatchewan	CANADA	07/19/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Process development for high value extracts from Saskatoon berries	
Samareh Abolhassani, Babak	Simulent Inc.	Head Office	Ontario	CANADA	08/16/2013	3	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Optimization of liquid sloshing flow solver: 1. Development of an SPH simulation tool and; 2. Implementation of immersed body technique for CFD mesh generation	
Samia, Yasmine	University of Ottawa/ Université d'Ottawa	Mathematics and Statistics	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	A Process-based Mathematical Framework for Cumulative Effects Assessment on River Systems	

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Sánchez, Carlos	University of British Columbia	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Multi-scale dynamic muscle models for biomechanical simulation	
Sandhu, Rajwant	Ryerson University	Psychology	Ontario	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Bi-modal and Bivalent Executive Functioning: an Event Related Potential Investigation	
Sanei, Samir	Microwave and Antenna Systems and Solutions Inc.	Head Office	Ontario	CANADA	09/13/2013	3	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	High-performance integrated fused sensor system for surveillance and security applications	
Sargent, Pamela	University of British Columbia	Mathematics	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Free Boundary Minimal Surfaces in the Three-Dimensional Ball.	
Saulnier, Rick	Collège communautaire du Nouveau-Brunswick	CCNB - Campus de Dieppe	New Brunswick/ Nouveau-Brunswick	CANADA	07/19/2013	2	120,000	Applied Research and Development Grants - Level 2/ Subventions de recherche et développement appliquée - niveau 2	Developing Value Added Products from Rockweek Byproduct	
Saunders, John	Queen's University	Chemistry	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Environmental Chemical Detection Through Refractive Index Sensing	
Schlesinger, Mordechay	University of Windsor	Physics	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Micro electroforming and ultra micro fabrication of components with modern electroplating alloying techniques.	
Schramm, Steven	University of Toronto	Physics (St. George Campus)	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Searching for Dark Matter with the ATLAS Detector at the Large Hadron Collider	
Schudlo, Larissa	University of Toronto	Biomaterials and Biomedical Engineering, Inst. of (IBBME)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Towards a more robust near-infrared spectroscopy brain computer interface: Single-trial classification of hemodynamic activity arising from multiple cortical regions	
Schulte, Oliver	Simon Fraser University	Computing Science, School of	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Analyzing and forecasting sales team performance	
Scott, Maxime	Indiana University	Mathematics		UNITED STATES/ ÉTATS-UNIS	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Théorie de l'homologie de Heegaard-Floer à bord	
Scott, Robert	University of Saskatchewan	Chemistry	Saskatchewan	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Design of silver nanoparticles for anti-microbial applications	

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Secanell Gallart, Marc	University of Alberta	Mechanical Engineering	Alberta	CANADA	08/16/2013	3	296,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Computer-aided design of catalyst layers for polymer electrolyte fuel cells	
Sellers, Madison	Royal Military College of Canada/ Collège militaire royal du Canada	Chemistry and Chemical Engineering	Ontario	CANADA	07/19/2013	3	105,000	Doctoral Prizes/ Prix de doctorat	CNSC Doctoral Award - The Examination and Enhancement of Nuclear Forensic Analysis Capabilities Available to the Canadian Department of National Defense for Special Nuclear Material Analysis	
Setterfield, Timothy	Massachusetts Institute of Technology	Aeronautics and Astronautics		UNITED STATES/ ÉTATS-UNIS	08/14/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Planetary Mobility Robotics Research	
Shaikh, Fathima	Applied Biological Materials Inc.	Head Office	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Development of an application platform for the cutting edge technology of 'in vitro protein synthesis'	
Sharifi, Mehdi	Trent University	Environmental and Resource Studies	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Spatial variability of soil nitrogen and phosphorus and assessment of nutrient use in rotation crops following pigs on an outdoor hog-rearing farm in Eastern Ontario	
Sharples, Simon	University of Calgary	Neuroscience	Alberta	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Probing the role of inhibition in the control of locomotor networks in the spinal cord	
She, Kevin	Applied Biological Materials Inc.	Head Office	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Development of a highly efficient universal miRNA expression system	
Sheridan, Heather	University of Southampton	Psychology, School of		UNITED KINGDOM/ ROYAUME-UNI	07/03/2013	2	90,000	Postdoctoral Fellowships/ Bourses postdoctorales	Computational modeling of eye movements during complex visual-cognitive tasks	
Shi, Guang	University of Toronto	Biochemistry (St. George Campus)	Ontario	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Characterizing the function of PARL β cleavage in PINK1/Parkin mediated mitophagy	
Shi, Yang	University of Victoria	Mechanical Engineering	British Columbia/ Colombie-Britannique	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Robust control for semi-active shock mitigation systems	

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Shih, Andy	Massachusetts Institute of Technology	Electrical Engineering and Computer Science		UNITED STATES/ ÉTATS-UNIS	09/04/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Research in III-V Semiconductor Nanowires for the Development of Quantum Cascade Lasers	
Shoesmith, David	The University of Western Ontario	Surface Science Western	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Corrosion-free application of metals in carbon composite rowing shells	
Shoichet, Molly	University of Toronto	Chemical Engineering and Applied Chemistry	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Design of polymeric nanoparticle formulations for enhanced drug loading	
Shrivastav, Anuraag	University of Winnipeg	Biology	Manitoba	CANADA	08/16/2013	1	32,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Role of N-myristoyltransferase in Cellular Differentiation and Function.	
Shu, Lily	University of Toronto	Mechanical and Industrial Engineering	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Natural-language user specification and biomimetic structures for computer-aided design	
Siam, Ahmad	McMaster University	Civil Engineering	Ontario	CANADA	07/18/2013	3	45,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Development of seismic fragility and vulnerability assessment tools for masonry construction	
Sigurdson, Matthew	Stanford University	Biochemistry		UNITED STATES/ ÉTATS-UNIS	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Post-translational modifications regulating assembly of the telomerase holoenzyme	
Silverstone, Joshua	University of Bristol	Physics		UNITED KINGDOM/ ROYAUME-UNI	07/03/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Silicon Quantum Photonics: Bright, scalable photon pair sources on-chip	
Simkus, Danielle	University of Alberta	Earth and Atmospheric Sciences	Alberta	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Prebiotic organic matter in the Tagish Lake meteorite: Insights into the role of aqueous alteration on the parent body asteroid and the nature of organic molecules delivered to Earth and other planets	
Sirard, Marc-André	Université Laval	Sciences animales	Québec	CANADA	08/16/2013	3	197,800	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Epigenetic and transcriptomic analysis of embryos from oocytes or sperm from peri-pubertal bovine	

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Sivalingham, Senthurran	University of Toronto	Ecology and Evolutionary Biology (St. George Campus)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Neuroethology of vibration localization in spiders	
Skoropata, Elizabeth	University of Manitoba	Physics and Astronomy	Manitoba	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Physics of surface and core magnetism in maghemite nanoparticles	
Slomka, Jessica	McMaster University	Geography and Earth Sciences, School of	Ontario	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Architectural element analysis of glaciated terrains with application to hydrogeological modeling	
Smeenk, Christopher	Max Born Institute	Head Office		GERMANY/ ALLEMAGNE	07/17/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Understanding Electron Coherence through Attosecond Dynamics in Molecules	
Smith, David	The University of Western Ontario	Biology	Ontario	CANADA	07/19/2013	5	205,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Using green algae to unravel the origins of genome architecture	
Smith, Donald	McGill University	Plant Science	Québec	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Lignition technology for more efficient nitrogen management	
Smith, Karen	Columbia University	Lamont-Doherty Earth Observatory		UNITED STATES/ ÉTATS-UNIS	08/07/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Identifying Factors that Influence the Northern Hemisphere Stratospheric Response to Climate Change	
Sniderman, Adam	University of Toronto	Aerospace Studies, Institute for	Ontario	CANADA	07/18/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	A Geometric Theory of Consensus in Multiagent Systems	
Sokol, Noah	Yale University	Forestry and Environmental Studies		UNITED STATES/ ÉTATS-UNIS	08/07/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Biogeochemical consequences of a wetland plant invasion	
Solarik, Kevin	Université du Québec à Montréal	Sciences biologiques	Québec	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	"Forest Ecosystems Under Climate Change: Are They Possible To Manage?"	
Soleymani, Mohammad Reza	Concordia University	Electrical and Computer Engineering	Québec	CANADA	09/13/2013	3	142,539	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Increasing the coverage and capacity of wireless networks using cognitive radio technology	
Soloninka, John	The Health Technology Exchange	Head Office	Ontario	CANADA	08/16/2013	1	25,000	Business-led Networks of Centres of Excellence - Letters of Intent/ Réseaux de centres d'excellence dirigés par les entreprises - lettres d'intention	CORTECHs - Technology to Simulate, Visualize, Navigate, Monitor and Stimulate the Brain	

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Song, Datong	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	07/19/2013	3	449,060	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Novel main group and transition metal precursors for atomic layer and chemical vapor deposition	
Song, Huajing	McMaster University	Materials Science and Engineering	Ontario	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	A Molecular Dynamics Simulation study of the Austenite-Ferrite transformation in Polycrystalline Fe	
Song, Jun	McGill University	Mining & Materials Engineering.	Québec	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Computational exploration of rare-earth oxide stabilized zirconia for thermal barrier coatings	
Sorba, Robert	Saint Mary's University	Astronomy and Physics	Nova Scotia/ Nouvelle-Écosse	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Galaxy Stellar Mass Estimation through Pixel-by-Pixel Fitting	
Soucy La Roche, Renaud	Queen's University	Geological Sciences and Geological Engineering	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	L'histoire tectono-métamorphique de la région de Jumla (Népal occidental): la compréhension de l'initiation du fluage chenalisé durant la formation d'une chaîne de montagnes.	
Southcott, Laura	University of Chicago	Ecology & Evolution		UNITED STATES/ ÉTATS-UNIS	09/04/2013	4	73,500	Postgraduate Scholarships D/ Bourses d'études supérieures D	Genetics and ecology of speciation in mimetic butterflies	
Sowinski, Andrew	Plasco Energy Group Inc.	Head Office	Ontario	CANADA	09/13/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Investigation into plasma properties and syngas refining associated to Plasco's plasma gasification process	
Soylu, Serdar	Cellula Robotics Ltd	Head Office	British Columbia/ Colombie-Britannique	CANADA	08/16/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Design and implementation of an autonomous control system for a remotely operated seafloor drilling robot	
Sparrey, Carolyn	Simon Fraser University	Mechatronic Systems Engineering	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Mapping patterns of impact and peak forces in wheelchair falls	

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Speers, Andrew	York University	Computer Science and Engineering	Ontario	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	A Temporal Stereo Algorithm for Three-Dimensional Environment Reconstruction	
Staniewski, Michael	University of Toronto	Ecology and Evolutionary Biology (St. George Campus)	Ontario	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Contrasting community versus population-based estimates of grazing and virus-induced mortality of phytoplankton using novel approaches incorporating quantitative molecular techniques	
Stanley, Kevin	University of Saskatchewan	Computer Science	Saskatchewan	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Multiplayer balance and matchmaking in computer games	
Staub-French, Sheryl	University of British Columbia	Civil Engineering	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	BIM collaboration within a vertically integrated design firm	
Stefanovici, Ioan	University of Toronto	Computer Science (St. George Campus)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Increasing Datacenter Reliability by Eliminating the Effects of Memory Errors in Large-Scale Systems	
Steffen, Martina	University of Arizona	Head Office		UNITED STATES/ ÉTATS-UNIS	08/07/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The archaeology of mammals on islands	
Stephan, Douglas	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Demonstration of metathesis on Altranex fuels	
Stewart, Corey	University of Toronto	Materials Science and Engineering	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Non-Cryogenic Single Photon Detection Using Nanowire Transistors	
Steyn, Douw	University of British Columbia	Earth and Ocean Sciences	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	3	581,851	G8 Initiative Research Councils on Multilateral Research Funding/ Initiative des Conseils de recherche des pays du GR sur le financement de la recherche multilatérale	EARD SES: Enhancing Adaptation and Resilience to Drought in Dry Tropical Social-Ecological Systems: The Guanacaste, Costa Rica Example	
St-Hilaire, André	Institut national de la recherche scientifique	Centre Eau, Terre et Environnement (ETE)	Québec	CANADA	09/13/2013	3	254,503	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Développement et adaptation d'un outil multi-modules de prévision hydrologique et thermique dans un contexte d'assimilation de données	

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Stojsin, Anja	University of Guelph	Biomedical Sciences	Ontario	CANADA	08/15/2013	4	45,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Markers of oocyte developmental potential during antral and ovulatory follicle stages	
St-Onge, Denis	Princeton University	Plasma Physics Laboratory		UNITED STATES/ ÉTATS-UNIS	08/29/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Modelling the merging of compact toroids using Adaptive Mesh Magnetohydrodynamics	
Stredulinsky, Eva	University of Victoria	Geography	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Identifying the ecological and social determinants of matriline fission in fish-eating killer whales (Orcinus orca) of BC	
Sun, Hua	EH2 Solar	Head Office	Québec	CANADA	09/13/2013	3	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Analyse thermique d'un système de désalinisation par glace et d'une centrale solaire	
Swan, Lukas	Dalhousie University	Mechanical Engineering	Nova Scotia/ Nouvelle-Écosse	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Techno-economic analysis of residential battery energy storage systems	
Swift-Gallant, Ashlyn	University of Toronto	Psychology (Mississauga)	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Sex and the brain: Neural and non-neural influences of androgens	
Sydorenko, Kostyantyn	École de technologie supérieure	Génie électrique	Québec	CANADA	09/12/2013	3	27,000	Industrial Scholarship in Partnership with the FQRNT- Doctoral/ Bourse industrielle en partenariat avec le FQRNT - Doctorat	Algorithmes et des méthodes pour augmenter la robustesse et la précision d'un système de détermination de l'attitude (ADS) à l'aide de capteurs MEMS à faible coût	
Sydorskyy, Yaroslav	Nucro Technics Inc.	Head Office	Ontario	CANADA	09/13/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Development of a new mass spectrometry-based platform to predict and assess liver toxicity in a variety of industries, such as veterinary, agrochemical and food processing	
Symons, Celia	University of California - San Diego	Biological Sciences, Division		UNITED STATES/ ÉTATS-UNIS	08/07/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Ecological and Evolutionary Effects of Climate Change in Mountain Lakes	

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Taghi Nazari, Ghazaleh	Hatch Ltd.	Head Office	Ontario	CANADA	09/13/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Assessment of various hydrometallurgical processes for rare earth elements recovery	
Tagnit-Hamou, Arezki	Université de Sherbrooke	Génie civil	Québec	CANADA	09/13/2013	3	449,315	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Optimization de la valeur ajoutée des cendres volantes de biomasse dans les matériaux cimentaires	
Tam, Roger	University of British Columbia	Radiology	British Columbia/ Colombie-Britannique	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Prototyping medical imaging workflow management software with MRI-specific tool chains	
Tannert, Thomas	University of British Columbia	Wood Science	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Performance of timber rivets in laminated veneer lumber	
Tannouri, Pamela	Simon Fraser University	Engineering Science, School of	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Experimental and Theoretical Investigation of a Novel Integrated Source of Entangled Photon Pairs in Counter-Propagating Signal Waves Generated in AlGaAs Bragg Grating Waveguides	
Tcheikhsaid, Adbou Ben Ali	Université Laval	Génie mécanique	Québec	CANADA	07/18/2013	2	27,000	Industrial Scholarship in Partnership with the FRQNT- Doctoral/ Bourse industrielle en partenariat avec le FQRNT - Doctorat	Conception d'un système d'amortissement alternatif pour jambes d'amortisseurs de trains d'atterrissages	
Tessier, Dominic	Cégep de Saint-Hyacinthe	Siège social	Québec	CANADA	07/19/2013	1	56,412	Applied Research and Development Grants - Level 2/ Subventions de recherche et développement appliquée - niveau 2	Traitement de résistance aux taches et aux huiles écologiques sans fluorocarbones	
Tessier-Loiselle, Julie	Laurentian University of Sudbury/ Université Laurentienne de Sudbury	Head Office	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	White adipose tissue metabolism upon cold exposure in humans	
Therrien, Jeffrey	University of British Columbia	Chemistry	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Recycling Carbon Dioxide to Fuel using Conducting-Polymer Supported Electrocatalysts	

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Thibault, Marie-Hélène	Institut de recherche sur les zones côtières inc.	Head Office	New Brunswick/ Nouveau-Brunswick	CANADA	09/13/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Investigation des énantiomères et des isomères géométriques de l'astaxanthine de l'huile de crevette: un outil pour sa promotion, et sa commercialisation	
Thiyam-Hollander, Usha	University of Manitoba	Human Nutritional Sciences	Manitoba	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Recovery of endogenous phenolics from post-expelled canola oil refining byproducts to fortify and improve stability of expeller pressed and other canola oils	
Thorpe, Steven	University of Toronto	Materials Science and Engineering	Ontario	CANADA	08/16/2013	3	215,900	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Bulk metallic glasses for use in gravity gradiometers	
Tikuisis, Aaron	University of Aberdeen	Mathematical Sciences		UNITED KINGDOM/ ROYAUME-UNI	08/29/2013	2	90,000	Postdoctoral Fellowships/ Bourses postdoctorales	Regularity and classification of simple C*-algebras	
Tilmant, Amaury	Université Laval	Génie civil et génie des eaux	Québec	CANADA	09/13/2013	3	187,200	G8 Initiative Research Councils on Multilateral Research Funding/ Initiative des Conseils de recherche des pays du GR sur le financement de la recherche multilatérale	JWP: Integrated Analysis of Freshwater Resources Sustainability in Jordan	
Tirca, Lucia	Concordia University	Building, Civil and Environmental Engineering	Québec	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Developing code based design method for friction-damped braces	
Tong, Lemuel	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Development of Lanthanide Nanoparticle Biomarkers for Highly Sensitive Mass Cytometry to Detect Low Copy Number Proteins	
Topozini, Laura	McMaster University	Physics and Astronomy	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The partitioning and effect of anesthetics in model membranes as investigated by x-ray and neutron scattering	
Tousignant, Béatrice	Université Laval	Psychologie, École de	Québec	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Substrats neurologiques de l'empathie pour la douleur sociale	

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Toyserkani, Ehsan	University of Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	07/19/2013	1	123,800	Idea to Innovation/ De l'idée à l'innovation	Systems and methodologies for additive manufacturing of porous functional structures with heterogeneous internal architecture	
Tremblay, Christine	École de technologie supérieure	Génie électrique	Québec	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Radio-over-fiber for next generation wireless networks	
Tremblay, Rejean	Université du Québec à Rimouski	Sciences de la mer de Rimouski, Institut des	Québec	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Utilisation des microalgues du genre Pavlova riche en DPA et enrichies en isotopes stables comme standard analytique pour la pharmacocinétique et phamarmacodynamique du DPA	
Truong, Grace	University of British Columbia	Psychology	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Self-relevance and emotion: implications for the psychology of forbidden objects	
Tsai, Scott	Ryerson University	Mechanical and Industrial Engineering	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Magnetic pre-concentration of arsenic nanoparticles in water for detection with portable spectroscopy	
Tsikouras, Anthony	McMaster University	Engineering Physics	Ontario	CANADA	09/12/2013	3	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Development of a fluorescence lifetime imaging microscopy module for measuring Forster resonant energy transfer in high-throughput applications	
Tsirlin, Inna	University of Toronto	Ophthalmology and Vision Sciences	Ontario	CANADA	08/07/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Basic properties and mechanisms of stereopsis and their effect on depth perception in three-dimensional stereoscopic displays	
Tsoung, Jennifer Chia-Fang	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/15/2013	2	42,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Multi-metal/Multi-ligand domino processes	

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Urquhart, Stephen	University of Saskatchewan	Chemistry	Saskatchewan	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Strain in devices made from 'silicon on insulator' wafers	
van Bommel, Christopher	University of Victoria	Mathematics and Statistics	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	1	25,000	Postgraduate Scholarships M/ Bourses d'études supérieures M	Characterizing Well-Dominated and Well-Irredundant Graphs Containing No 4-Cycles	
Van Drunen, Wendy	University of Guelph	Integrative Biology	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Experimental determination of male and female gain curves in Sagittaria Latifolia.	
Van Vlack, Cole	Laser Depth Dynamics Inc.	Head Office	Ontario	CANADA	09/13/2013	3	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Commercial implementation of inline coherent imaging technology	
Van Wychen, Wesley	University of Ottawa/ Université d'Ottawa	Geography	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Dynamics of Ice Caps and Tidewater Glaciers in the Canadian High Arctic	
Vasil Serafimov, Panov	University of British Columbia	Applied Science, Faculty of	British Columbia/ Colombie-Britannique	CANADA	07/18/2013	2	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Efficient simulation techniques for digitally controlled power converters	
Vaughan, Jennifer	University of Toronto	Mathematics (St. George Campus)	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Proposal for PhD Studies in Geometric Quantization	
Veitch, Victor	University of Toronto	Statistics (St. George Campus)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The Resource Theory of Fault Tolerant Quantum Computation	
Vernon, Zachary	University of Toronto	Physics (St. George Campus)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Theory and application of nonclassical light generation from quantum dots	
Verrett, Jonathan	McGill University	Chemical Engineering	Québec	CANADA	07/18/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Investigating the effects of surfactants on the formation kinetics of gas hydrates.	
Vetrone, Fiorenzo	Institut national de la recherche scientifique	Centre Énergie, Matériaux et Télécommunications (ÉMT) Varennes	Québec	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Confocal fluorescence lifetime imaging microscope (FLIM) based on a MHz ultrafast visible streak-camera	
Vigeant, Daniel	Collège Lionel-Groulx	Siège social	Québec	CANADA	07/19/2013	1	25,000	Applied Research and Development Grants - Level 1/ Subventions de recherche et développement appliquée - niveau 1	Système de diagnostic et d'analyse pour câbles et harnais	

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Vincent, Kathleen	McGill University	Psychology	Québec	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	The role of nuclear metabotropic glutamate receptors in the spinal cord dorsal horn	
Vinciguerra, Nicholas Thomas	University of Victoria	Geography	British Columbia/ Colombie-Britannique	CANADA	09/12/2013	3	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Landscape genetics of grizzly bears: a commercially valuable wildlife species inhabiting British Columbia's Pacific Coast	
Walkowiak, Sean	Carleton University	Biology	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Whole genome sequencing and comparative genomics of different F. graminearum isolates	
Waller, Mackenzie	Queen's University	Environmental Studies, School of	Ontario	CANADA	07/18/2013	2	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Tributary, Land Use and Water Quality Effects on Blue-Green Algae Abundance in the St. Lawrence River at Lake St. Francis	
Walter, Julien	Université du Québec à Chicoutimi	Sciences appliquées	Québec	CANADA	09/12/2013	4	27,000	Industrial Scholarship in Partnership with the FQRNT- Doctoral/ Bourse industrielle en partenariat avec le FQRNT - Doctorat	Projet de recherche doctoral sur l'hydrogéochimie des eaux souterraines du Saguenay-Lac-Saint-Jean	
Wan, Shen	McGill University	Natural Resource Sciences	Québec	CANADA	07/03/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Reducing nitrous oxide emissions from agricultural fields by engineering nitrous oxide reductase genes into field crops	
Wang, Sida	Stanford University	Computer Science		UNITED STATES/ ÉTATS-UNIS	08/29/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Efficient mixed supervised/unsupervised learning for natural language processing	
Wang, Xiaoyu	Carleton University	Electronics	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Grid capacity assessment for electric vehicle charging	
Ward, Rabab	University of British Columbia	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	3D scene modelling using fusion of sensory inputs	

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Warford, Jordan	Dalhousie University	Pathology	Nova Scotia/ Nouvelle-Écosse	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Probing Control of The Central Vascular-Immune Interface by Vascular Endothelial Growth Factor	
Watanabe, Yoichiro	University of British Columbia	Botany	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Visualizing Cellulose Synthesis in Plant Secondary Cell Walls	
Waters, Kristian	McGill University	Mining & Materials Engineering.	Québec	CANADA	07/19/2013	3	208,383	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Processing rare earth element bearing minerals - focus on NWT, Canada	
Webb, Jeremy	McMaster University	Physics and Astronomy	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Understanding the Tidal Radii of Globular Clusters	
Weber, Brandon	University of Alberta	Chemistry	Alberta	CANADA	09/12/2013	2	30,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Study and development of petroleum separations using ionic liquid columns in gas chromatography	
Weeks, Jennifer	University of Toronto	Psychology (St. George Campus)	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	The effect of arousal on suppressing irrelevant information	
Wells, Mary	University of Waterloo	Waterloo Engineering Outreach Office	Ontario	CANADA	08/16/2013	3	171,354	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Thermal analysis of aluminum alloy furnace brazing	
Westover, Lindsey	University of Alberta	Mechanical Engineering	Alberta	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Evaluation of the integrity of implants used for craniofacial reconstruction	
Weyand, Sabine	University of Toronto	Biomaterials and Biomedical Engineering, Inst. of (IBBME)	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Development of a Neurofeedback-Based Near-Infrared Spectroscopy Brain-Computer Interface	
Whitfield, Gregory	University of Toronto	Biochemistry (St. George Campus)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Structural and functional analysis of proteins involved in the biosynthesis and export of Pseudomonas aeruginosa Pel exopolysaccharide.	
Widdifield, Cory	École Normale Supérieure de Lyon	Head Office		FRANCE	07/10/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Multinuclear Magnetic Resonance Crystallography of Powdered Pharmaceuticals	

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Wiebe, Heather	Simon Fraser University	Chemistry	British Columbia/ Colombie-Britannique	CANADA	07/18/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Towards a Volumetric Method for Identification and Characterization of the Transition State Ensemble for Conformational Changes in Macromolecules	
Wiens, Alexander	Massachusetts Institute of Technology	Mechanical Engineering		UNITED STATES/ ÉTATS-UNIS	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Design Optimization for Flapping-Wing Micro Air Vehicles	
Wilhelm, Roland	University of British Columbia	Microbiology and Immunology	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Mapping the major microbial consortia and catabolic genes involved in lignocellulose decomposition in forest soils from across North America	
Willems, Matthieu	Université du Québec à Montréal	Informatique	Québec	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Nouvelles méthodes statistiques pour le criblage à haut débit	
Williams-Jones, Anthony	McGill University	Earth and Planetary Sciences	Québec	CANADA	07/19/2013	4	256,476	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Hydrocarbons as ore fluids: An experimental study of the solubility of metals in crude oil and its analogues	
Willis, Megan	University of Toronto	Chemistry (St. George Campus)	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Soot-Particle Light- Scattering Aerosol Mass Spectrometry (SP-LS-AMS) for the Direct, On-line Characterization of Black Carbon Containing Aerosols in Ambient Air	
Wilson, Daniel	McMaster University	Biology	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Identification of an intercellular salicylic acid transporter in Arabidopsis	
Wilson, Danielle	Simon Fraser University	Chemistry	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Development of Photoresponsive Small Molecules for Controlling Biological Functions	
Wilson, William	Université de Sherbrooke	Génie civil	Québec	CANADA	09/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Nano-caractérisation des gels de réaction formés dans les matrices cimentaires activées	

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Name	Institution	Department	Province	Country	Date	Instalments	Total \$	Program	Title	Comments
Wodlinger, Jane	University of Victoria	Mathematics and Statistics	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Multipackings and dominating broadcasts in graphs	
Wong, Alex	Carleton University	Biology	Ontario	CANADA	07/19/2013	5	155,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	The prevalence and consequences of epistasis	
Wong, Alexander	University of Waterloo	Systems Design Engineering	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Automatic tracking and trajectory computation for sports projectiles from video for sports performance analytics	
Woo, Steffi	McMaster University	Materials Science and Engineering	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Correlation of Optical and Structural Properties in group III-Nitride Nanowire Heterostructures with High-Resolution (Scanning) Transmission Electron Microscopy	
Wood, Christopher	McMaster University	Biology	Ontario	CANADA	09/13/2013	3	141,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Developing experimental data for multi-metal biotic ligand model framework - back to basics	
Wood, Jeffery	GreenField Ethanol	Chatham Park	Ontario	CANADA	09/13/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Analysis of modified twin screw extruder (TSE) to improve digestibility of biomass for ethanol production and water removal	
Woodward, Lyne	École de technologie supérieure	Génie électrique	Québec	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Analyse multi-variée d'un procédé de moulage par injection de poudres métalliques	
Worswick, Michael	University of Waterloo	Mechanical Engineering and Mechatronics	Ontario	CANADA	09/13/2013	3	1,494,174	Automotive Partnership Canada Project/ Partenariat automobile du Canada	Warm forming of aluminum alloy brazing sheet	
Wright, George	McMaster University	Health Sciences, Faculty of	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Identifying the mechanisms of neural regulation of interstitial cells of Cajal associated with the myenteric plexus	

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Wright, Gerard	McMaster University	Biochemistry and Biomedical Sciences	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Activity-based protein profiling to confirm the indel-binding properties of small molecule inhibitors to novel Staphylococcus aureus and Leishmania donovani drug targets	
Wright, Logan	Cornell University	Applied and Engineering Physics, School of		UNITED STATES/ ÉTATS-UNIS	08/14/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Development of High Performance, Robust and Affordable Ultrafast Fiber Lasers for Research in the Natural Sciences, Clinical Medicine and Industrial Applications	
Wu, Christine	University of Manitoba	Mechanical and Manufacturing Engineering	Manitoba	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Impact of rubber gasket thickness on surface pressures/loads in pressurized environments	
Wu, Yue	Brock University	Biological Sciences	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Purification and Characterization of Copper Chaperone involved in Salicylic Acid Perception.	
Xiao, Robert	Carnegie Mellon University (US)	Human-Computer Interaction Institute (HCII)		UNITED STATES/ ÉTATS-UNIS	08/14/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Interfaces Everywhere: Painting Ad hoc Interactive Applications onto Everyday Surfaces	
Yahampath, Pradeepa	University of Manitoba	Electrical and Computer Engineering	Manitoba	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Simulation of data networks in PSCAD/EMTDC	
Yahia, L'Hocine	École Polytechnique de Montréal	Génie mécanique	Québec	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Biocidal properties of nanoparticles prepared by induction plasma	
Yanez, Mauricio	Optelion Access Networks Corporation	Head Office	Ontario	CANADA	09/13/2013	2	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Optical communication system simulation and modeling for high bit-rate transmission	
Yee, Wai Ling	University of Windsor	Mathematics and Statistics	Ontario	CANADA	09/13/2013	3	39,000	Discovery Grants Program - Individual/ Programme de subventions à la découverte - individuelles	Unitary Representations and Generalized Harish-Chandra Modules	
Yeung, Lok Kin	University of Toronto	Psychology (St. George Campus)	Ontario	CANADA	08/15/2013	2	70,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	Understanding Neural Mechanisms Underlying Mnemonic/Perceptual Interference in the Perirhinal Cortex	

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Yip, Christopher	University of Toronto	Biomaterials and Biomedical Engineering, Inst. of (IBBME)	Ontario	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Characterization of starch nanoparticle surface chemistry, aggregation, and gelation characteristics: Correlating physico-chemical nanostructure to macroscopic performance.	
Young, Paul	University of Toronto	Vice-President, Research and Associate Provost, Office of	Ontario	CANADA	08/16/2013	2	1,500,000	Fellowship Innovation Platform/ Plateforme d'innovation de bourses (postdoctorales)	IBM Fellowship Innovation Platform (IFIP) Program	
Yu, Hogan	Simon Fraser University	Chemistry	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Performance comparison of aptamers vs. antibodies in electronic immunosensors for cocaine	
Yu, Jing Fei	University of Toronto	Physics (St. George Campus)	Ontario	CANADA	08/15/2013	3	105,000	Alexander Graham Bell Canada Graduate Scholarship D/ Bourse d'études supérieures du Canada Alexander-Graham-Bell D	de Haas-van Alphen Oscillation Study of Fermi Surface Reconstruction	
Yu, Qinglin	Thompson Rivers University	Mathematics and Statistics	British Columbia/ Colombie-Britannique	CANADA	07/19/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Key Performance Indicators (KPI) for energy conservation in the mining industry	
Yu, Shudong	Ryerson University	Mechanical and Industrial Engineering	Ontario	CANADA	09/13/2013	3	134,667	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Modelling vibration of 37-element CANDU fuel string in an aged pressure tube	
Zaman, Qamar	Dalhousie University	Engineering (Faculty of Agriculture)	Nova Scotia/ Nouvelle-Écosse	CANADA	07/19/2013	3	358,425	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Improving efficiency of commercial wild blueberry harvester using precision agriculture technologies	
Zamecnik, Colin	University of California - Berkeley	Bioengineering		UNITED STATES/ ÉTATS-UNIS	08/12/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	J-Aggregates and Plasmonic Nanoparticles: an Ultrabright SERS Detection Platform	
Zeng, Hongbo	University of Alberta	Chemical and Materials Engineering	Alberta	CANADA	08/16/2013	4	382,600	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Understanding the adsorption mechanisms of asphaltenes and other surface active components to different mineral and catalyst surfaces in oil production	

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Zeng, Yong	Concordia University	Concordia Institute for Information Systems Engineering (CIISE)	Québec	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Optimizing municipal drainage infrastructure design using environment-based design methodology	
Zhang, Xianming	Harvard School of Public Health	Environmental Health		UNITED STATES/ ÉTATS-UNIS	08/21/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Sources, Dynamics and Chemical Compositions of Indoor Particulate Matter: Implication for Indoor Human Exposure Modeling	
Zhao, Nana	H2E Power Corporation	Head Office	British Columbia/ Colombie-Britannique	CANADA	09/13/2013	3	60,000	Industrial R&D Fellowships (IRDF)/ Bourses postdoctorales de R et D industrielle (BPRDI)	Membrane electrode assembly fabrication and test method development for PEM fuel cell	
Zhao, Qing	University of Alberta	Electrical and Computer Engineering	Alberta	CANADA	08/16/2013	3	177,300	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Modeling and fault monitoring of industrial centrifugal equipment	
Zhao, Shu Yang Frank	Columbia University	Physics		UNITED STATES/ ÉTATS-UNIS	08/14/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Experimental Investigation of Superconducting Proximity Effect in Graphene: Probing Superconductivity in the Relativistic Regime	
Zheng, Youbin	University of Guelph	Environmental Sciences, School of	Ontario	CANADA	09/13/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	Development of a wireless sensor based monitoring system for urban 'greening' technologies	
Zhou, Wendi	University of Toronto	Electrical & Computer Engineering	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Research in Materials and Devices for Electrical Engineering	
Zhu, David	University of Alberta	Civil and Environmental Engineering	Alberta	CANADA	09/13/2013	5	500,000	Collaborative Research and Development Grants/ Subventions de recherche et développement coopérative	Sewer ventilation and odor transport model for sanitary sewers	
Zhu, Guchuan	École Polytechnique de Montréal	Génie électrique	Québec	CANADA	08/16/2013	1	25,000	Engage Grants Program/ Programme de subventions d'engagement partenariat	GPU-based hardware acceleration of linear programming algorithms for max-min fair rate allocation in a communication network	
Zhu, Quanyan	University of British Columbia	Electrical and Computer Engineering	British Columbia/ Colombie-Britannique	CANADA	07/03/2013	2	80,000	Postdoctoral Fellowships/ Bourses postdoctorales	Control and Game Theory for Robust and Resilient Cyber Defense	

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Zimmerman, Amanda	University of British Columbia	Chemistry	British Columbia/ Colombie-Britannique	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Activation of Molecular Nitrogen by a Tantalum Complex	
Zohreh Heydariha, Jamshid	University of Windsor	Civil and Environmental Engineering	Ontario	CANADA	09/12/2013	4	45,000	Industrial Postgraduate Scholarships/ Bourses d'études supérieures en milieu industriel	Controlling the Width of Intermediate Cracks in Large Concrete Masonry Beams	
Zwambag, Derek	University of Guelph	Human Health and Nutritional Sciences	Ontario	CANADA	08/15/2013	3	63,000	Postgraduate Scholarships D/ Bourses d'études supérieures D	Mechanical and physiological analysis of active force transmission through thoracolumbar fascia to the spine.	