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Graduate Student Travel Grants – February 2011			
Student Name & Faculty	Supervisor	Title of Paper to be Presented	Name & Location of Conference
Biddut Bhattacharjee Engineering	Homayoun Najjaran	Low-Cost Low-Power Microfluidic Biochip Based on Electrowetting Actuation	Microtechnologies in Medicine and Biology Lucerne, Switzerland
Karen Bourns Faculty of Health and Social Development	Gord Binsted	The role of proprioception in the planning and control of action following sensory deprivation	Vision Sciences Society 11th Annual Meeting Naples, Florida
Elizabeth DeVolder Irving K. Barber School of Arts and Sciences	Lawrence Berg	Playing the Disability Card: Competing Discourses concerning Disability and the Academy	6th International Conference of Critical Geography Frankfurt, Germany
Kelly Doyle Faculty of Creative and Critical Studies	Jodey Castricano	Fire, Cobblestone, and Criminality: London as Hell in the Hughes' Brothers' From Hell	Gothic Limits/Gothic Ltd. Heidelberg, Germany
Jacqueline Nichols Engineering	Jonathan Holzman	Microfabrication technologies based on electro-dispensing	International Conference on Nanochannels, Microchannels, and Minichannels (ICNMM) 2011 Edmonton, Alberta
Judy Paterson Irving K. Barber School of Arts and Sciences	Robin Dods	Plant Materials Associated with the Burial Crevice (Falls Creek Rock Shelter Symposium)	76th Annual Meeting of the Society for American Archaeology Sacramento, California
Samy Reza Engineering	Solomon Tesfamariam	Performance Evaluation of a Multi-Span RC Bridge with Irregular Column Heights of Varying Duc	CSCE 2011 General Conference Ottawa, Ontario
Josephine Symonds Irving K. Barber School of Arts and Sciences	Jason Pither	Predicting patterns of exotic plant invasion in Canada's endangered antelope-brush ecosystem	Canadian Society for Ecology and Evolution 6th Annual Meeting Banff, Alberta
Feng Wei Engineering	Gordon Lovegrove	Macro-level Collision Prediction Models Related to Bicycle Use	The 1st International Conference on Transportation Information and Safety Wuhan, China P.R.



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Graduate Student Travel Grants – April 2011			
Student Name & Faculty	Supervisor	Title of Paper to be Presented	Name & Location of Conference
Ruth Brown Faculty of Health and Social Development	Jennifer Jakobi	Influence of Motor Unit Activity on Sex Differences in Force Steadiness	58th Annual Meeting and 2nd World Congress on Exercise is Medicine Denver, Colorado
Elham Shamekhi Engineering	Dwayne Tannant	Stability assessment of a rock ridge pierced by the Little tunnel AND Highwall and fault monitoring with photogrammetry at Elkview Mine	International Symposium on Rock Slope Stability in Open Pit Mining and Civil Engineering Vancouver, British Columbia
Haley Catton Irving K. Barber School of Arts & Science	Robert Lalonde	What leads to nontarget attack by the root-feeding biocontrol weevil <i>Mogulones crucifer</i> in the field?	XIII International Symposium on Biological Control of Weeds (ISBCW) Waikoloa, Hawaii
Kaitlyn Roland Faculty of Health and Social Development	Gareth Jones	Contributing factors to frailty status in persons with Parkinson's disease	15th International Congress of Parkinson's disease and Movement Disorders Toronto, Ontario
Brooks Friess Engineering	Mina Hoorfar	Effect of the Hydrophilic Compact Aluminum-foam Filled Flow Channel On Water Removal from the Cathode Catalyst Layer	9th International Conference on Nanochannel, Microchannel and Minichannel Edmonton, Alberta
Erin Hutton Irving K. Barber School of Arts & Science	Michael Woodworth	Aggressive Female Juvenile Offenders: An Examination of Psychopathy and Instrumental Aggression	32nd International Congress on Law and Mental Health Berlin, Germany
Mingfang Zhang Irving K. Barber School of Arts & Science	Adam Wei	The impact of forest harvesting on streamflow in a large-scale watershed - A case study from Upper Zagunao River Watershed, China	The 8th International Association for Landscape Ecology (IALE) World Congress Beijing, China
Atul Porwal Engineering	Kasun Hewage	Optimizing Construction Waste Reuse: A BIM based Technological Approach	2011 CSCE Annual General Meeting & Conference Ottawa, Ontario



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Graduate Student Travel Grants – August 2011			
Student Name & Faculty	Supervisor	Title of Paper to be Presented	Name & Location of Conference
Farzad Aminravan Faculty of Applied Science, School of Engineering	Khomayoun Najjaran	Interval belief structure rule-based system using extended fuzzy Dempster-Shafer inference	2011 IEEE International Conference of Systems, Man and Cybernetics Anchorage, Alaska
Carrie White I.K. Barber School of Arts and Sciences, Earth and Environmental Sciences	Ian Walker	Diatoms in Riding Mountain National Park lakes: Indicators of water quality and ecosystem change	31 st International Symposium of the North American Lake Management Society, “Diverse and Sustainable Lake Management” Spokane, Washington
Catherine Siermacheski Community, Culture and Global Studies, Interdisciplinary Graduate Studies	Naomi McPherson	Analyzing Gender Representation of Glass Artists in Museum and Gallery Catalogs	2011 UAAC-AAUC Conference Ottawa, Ontario
Nathalie Hager College of Graduate Studies, Interdisciplinary Graduate Studies	Hussein Keshani	First Takes: World Art History and Undergraduate Programs	2011 UAAC-AAUC Conference Ottawa, Ontario



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Graduate Student Travel Grants – October 2011			
Student Name & Faculty	Supervisor	Title of Paper to be Presented	Name & Location of Conference
Md. Muntasir Ul Alam Engineering	Wilson Eberle	A high efficiency ZVS Phase Shifted Semi-Bridgeless Boost Power Factor Corrected Converter for Plug-in Hybrid Electric Vehicle Battery Chargers	Applied Power Electronics Conference, 2012 Orlando, Florida
Corinna Netherton Irving K. Barber School of Arts & Science	Gregory Younging	Colonialism is a Reality in Canada: The Impact on Aboriginal People	AAG Annual Meeting New York, New York
Ethendhar Rajendiran Irving K. Barber School of Arts & Science	Deanna Gibson	Dietary lipids modulate the intestinal microbiome and alter the basal immunological responses in mice	Canadian Digestive Disease Week 2012 and the CASL Annual Meeting Montreal, Quebec
Kirsty Brown Irving K. Barber School of Arts & Science	Deanna Gibson	Intestinal microbiota regulate barrier function and intestinal TH17 immunity in the non-obese diabetic mouse	Canadian Digestive Diseases Week Montreal, Quebec
Lindsay Balfour Faculty of Creative and Critical Studies	George Grinnell; Jennifer Gustar	Mediating 9/11: Representing Otherness in Don DeLillo's Falling Man and Laila Halaby's Once in a Promised Land	American Comparative Literature Association's 2012 Annual Meeting Providence, Rhode Island
M A M Nasim Jamaly Engineering	Andre Phillion	Hot Tearing Susceptibility in DC-Cast Aluminum Alloys	TMS 2012: 141st Annual Meeting and Exhibition Orlando, Florida
Julie Nutini Irving K. Barber School of Arts & Science	Warren Hare	A nonderivative approximate gradient sampling algorithm for finite minimax problems	Latin American Workshop on Optimization and Control Valparaiso, Chile
Bahareh Reza Engineering	Rehan Sadiq; Kasun Hewage	Emergy-based Fuzzy Lifecycle Analysis for Civil Infrastructure Systems: A Case Study of a Road System	Seventh Biennial Emergy Research Conference Gainesville, Florida