

Student Research Awards Funded Applicants: 2004-2005

Name	Department/Institution	Program	Project Title
Ackroyd-Stolarz, Stacy	Department of Emergency Medicine Dalhousie University	PhD	Patient Safety in Emergency Medicine
Anger, Gregory John	Dept. of Pharmacology Dalhousie University	Masters	Neuroprotective signal transduction in a neonatal model of hypoxic-ischemic brain injury
Barry, Christopher	Dept. of Medicine Dalhousie University	Masters	Elucidating Membrane Fusion Requirements Using Reovirus p10 FAST Proteins
Blagoveshchensky, Evgeny	Dept. of Anatomy & Neurobiology Dalhousie University	Post Doc	Role of descending spinal cord serotonergic projections in control of movement
Blair, Karen	Department of Psychology Acadia University	Masters	So, do you like him/her? Social network support of heterosexual vs. homosexual relationships, as predictors of physical and mental health
Bottos, Shauna	Psychology Department Dalhousie University	PhD	Somatization in Childhood
Burke, Sarah Marie	Dept. of Microbiology & Immunology Dalhousie University	Masters	Does the activation of mast cells through Toll-like receptors during viral infection lead to the exacerbation of asthma?
Butler, Heather	School of Health & Human Performance Dalhousie University	PhD	Diagonistic Classification of Low Back Pain Based on Mechanical Biological and Psychological Characteristics
Charron, Diane	School of Human Communication Disorders Dalhousie University	Masters	Improving Psyshosocial Outcomes for Adolescents with Traumatic Brain Injury: Effectiveness of Peer Training
Coolican, Jamesie	Psychology Department Dalhousie University	PhD	The Detection of High but Imperfect Environmental Contingencies in Typical Infacts and Children with Authism
Dutchyn Ayers, Tressie	Psychology Department Dalhousie University	PhD	The Parent's Cancer: Meaning, Impact and Coping- A Distance Treatment Module for Adolescent Children
Farrell, Karen	School of Health & Human Performance Dalhousie University	Master's	An evaluation of the quality, readability, and Canadian content of health information on Internet websites for females urinary incontinence
Finkler, Evelyn Lilith	Law School & School of Planning Dalhousie University	PhD	Opposition to Community Based Mental Health Facilities as Manifested in Land Use Planning
Franz, Colin Klaus	Dept. of Anatomy & Neurobiology	PhD	Factors Enabling the Selective Guidance of Regenerating

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	Dalhousie University		Motor Neurons
Germanov, Elitza	Dept. of Microbiology & Immunology Dalhousie University	Masters	Role of liver and lung NKT cells in protection from tumor metastasis
Grant, Valerie	Psychology Dalhousie University	PhD	"A longitudinal naturalistic study of the emotional antecedents of drinking in high-risk enhancement and coping motivated drinkers."
Hadj Karim Kharrazi, Hadi	Faculty of Computer Science Dalhousie University	PhD	Empowering and Educating Patients for "Behavioral Changes" Toward Their Chronic Diseases by "Highly Interactive Intelligent Systems".
Hanniman, Elysha Anne	Dept. of Pharmacology Dalhousie University	PhD	Characterization of FXR in the regulation of reverse cholesterol transport, hepatic elimination and the pathology of atherosclerosis
Haymes, Sharon	Dept. of Ophthalmology & Visual Sciences Dalhousie University	Post Doc	Glaucoma, Falls and Crashes
Hoff, Benjamin	School of Planning Dalhousie University	Masters	Health and the built environment: Can pedestrian infrastructure increase rates of physical activity and overall population health?
Hope, Tyna Anne	Dept. of Electrical & Computer Engineering Dalhousie University	PhD	Quantitative, Early Detection of White Matter Damage
Inanlou, Mohammad Reza	Dept. of Anatomy & Neurobiology Dalhousie University	PhD	The role of fetal breathing-like movements in lung organogenesis
Jonz, Michael George	Dept. of Biology Dalhousie University	Post Doc	Calcium signalling in Differentiating Stem Cells and Photoreceptors of the Retina
King, Sara	Psychology Department Dalhousie University	PhD	Reactive and proactive aggression in response to provocation in children with disruptive behaviour disorders
Kumas-Tan, Zofia	School of Occupational Therapy Dalhousie University	Masters	Taking Differences into Account in Occupational Therapy Theory and Practice
LaPierre, Louis Rene	Department of Biochemistry & Molecular Biology Dalhousie University	PhD	Functional Components in the Hepatic Regulation of Apolipoprotein
Lefavre, Marie-josée	Psychology Department Dalhousie University	PhD	Physical Activity and Stress in High Anxiety Sensitive Youth: Implication for the Prevention of Anxiety Disorders
Leigh, Jessica W.	Department of Biology Dalhousie University	PhD	Phylogenomic investigations into the role of endosymbiosis and lateral gene transfer in shaping eukaryotic genomes

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Leung, Dilys	Psychology Department Dalhousie University	Masters	A sensitive indicator of full language functioning
Lowe-Pearce, Crystal	Psychology Department Dalhousie University	PhD	Emergence of imitation and its relation to other social-cognitive abilities; Typical and atypical development
Lewis, Jennifer	School of Health & Human Performance Dalhousie University	Masters	Youth and Physical activity: What role do parents play ?
Lummis, Heather	Community Health & Epidemiology Dalhousie University	Masters	Effect of Medication Persistence on One-Year Outcomes in Stroke Survivors
Lunn, Faylene	Dept. of Biochemistry & Molecular Biology Dalhousie University	PhD	Effects of GTP Analogues on CTP Synthetase Catalysis
MacDonald, Sarah	Applied Human Nutrition Mount Saint Vincent University	Masters	The impact of Intrafamilial Food Distribution on Diet Quality of Poor, Mother-led Families
Mader, Jamie S.	Pathology Department Dalhousie University	PhD	Selective induction of apoptosis in human cancer cells by lactoferrin: Studies on in vitro and in vivo anti-cancer activity of a novel lactoferrin-derived peptide
Martin, Debbie	Interdisciplinary Dalhousie University	PhD	More than a menu: Three generations of Metis women in coastal Labrador talk about food and the work/leisure involved in food procurement, preparation and storage
McMullen, Nicole Mae	Department of Pharmacology Dalhousie University	Masters	The isolation of cardiac progenitor cells from embryonic stem cells and the assessment of their potential for myocardial repair
McMurtry, Meghan	Psychology Department Dalhousie University	PhD	Investigating Reassurance and its Effects on Child Pain and Distress During Immunizations
McPherson, Charmaine	School of Nursing McMaster University	PhD	Understanding Child Health Networks: A Nova Scotia Case Study
Miller, Jessica R.	Dept. of Biochemistry & Molecular Biology Dalhousie University	Masters	Conjugated Linoleic Acid and Fatty Metabolism
Moncrieff, Matthew	School of Health & Human Performance Dalhousie University	Masters	Determining the accuracy and reliability of a digital photographic method of measurement for lower extremity measures
Mukhida, Karim	Departments of Surgery (Neurosurgery) and Anatomy & Neurobiology Dalhousie University	Masters	Stem cell reconstruction of the nigrostriatal dopaminergic pathway in Parkinson's disease
Mullane, Jennifer	Psychology Department	PhD	Executive Functioning in

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	Dalhousie University		Children with ADHD: Reducing Cognitive Processing Demands
O'Connell, Paul	Dept. of Biology Dalhousie University	Masters	Protein-Protein Interactions and the Structural Organization of Eukaryotic Cells-Cytoskeleton and Molecular Chaperones
Palak, Monica	School of Health & Human Performance Dalhousie University	Masters	Culture and Sexuality: The experiences of young Indo-Canadian Women
Pinard, Leslie	School of Human Communication Disorders Dalhousie University	Masters	The effects of a sound-field FM system on auditory processing disorder, language and speech delays/disorders on non-aboriginal and aboriginal children with and without conductive hearing loss
Prosser, Matthew	Psychology Department Saint Mary's University	Masters	Positive Self-Efficacy and Hope: Where do they come from and how do they make us feel better?
Sabo, Brenda	School of Nursing Dalhousie University	PhD	Caring for patients on bone marrow transplants units: Can this lead to compassion fatigue in nurses?
Salih, Hatim	Health Informatics Dalhousie University	Masters	Better Health through Better Information: Evaluation of a Collaborative Framework for Brokering Health Information
Sargeant, Joan	Continuing Medical Education Dalhousie University	PhD	Use of multi-source feedback for physician assessment, practice improvement and continued learning
Shen, Weimin	Electrical and Computer Engineering Dalhousie University	Masters	Using Tele-robotic Skull Drill for Neurosurgical Applications
Stillie, RoseMarie	Dept. of Microbiology & Immunology Dalhousie University	PhD	Contribution of IL-1 beta and its receptors (IL-1RI and IL-1RII) to colitis-mediated colorectal cancer
Talbot, Pamela	Dept. of Comm. Health & Epidemiology Dalhousie University	Masters	"Agreement between administrative data and self-reported mental health service use by Nova Scotian participants of the Canadian Community Health Survey, Cycle 1.2"
Uman, Lindsay	Clinical Psychology Dalhousie University	PhD	A multi-method examination of parental responses to children's pain complaints
Vincent, Nicole	Psychology Department Acadia University	Masters	Condom Use: the effects of relational context and perception of trust
Weppler, Amy Lynn	Department of Microbiology &	PhD	Influence of lung connective

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	Immunology Dalhousie University		tissue cells on the response of the endothelium during inflammation
Yu, Jianing	Dept. of Anatomy & Neurobiology Dalhousie University	Masters	Distribution and function of TRP channels in rat retinal ganglion cells
Zancy, Jordan	Community Health & Epidemiology Dalhousie University	Masters	Determination of patterns of use of histamine H2-receptor antagonists and proton pump inhibitors in Nova Scotia. Pharmicare beneficiaries from 1998 to 2002 and the role of on-demand and threshold therapy in treating gastroesophageal reflux disease