

## Student Research Awards Funded Applicants: 2006 - 2007

	<b>Name</b>	<b>Department/Institution</b>	<b>Program</b>	<b>Project Title</b>
1	Amir-Khalkhali, Baharak	Dept. of Community Health & Epidemiology Dalhousie University	Masters	Long-term Gynecologic Sequelae of Mode of Delivery in Nova Scotia
2	Bowden , Kristin	Dept. of Pediatrics/ Biochemistry & Molecular Biology Dalhousie University	Masters	Regulation of the Cellular Cholesterol Efflux Pathway by Oxysterol Binding Protein (OSBP)
3	Braubach, Oliver	Dept. of Physiology and Biophysics Dalhousie University	PhD	Behavioral and Neural Manifestations of Alzheimer's Disease in Zebrafish
4	Bui, Tuan	Dept. of Anatomy and Neurobiology Dalhousie University	Post Doc	Spatial Properties of Serotonergic Neuromodulation of Persistent Inward Currents in Spinal Motoneurons
5	Cameron , Chris	Dept. of Community Health and Epidemiology Dalhousie University	Masters	Retrospective Cohort Study and Cost Analysis of NSAID-Induced Adverse Gastrointestinal Events and Their Relationship to use of NSAID Prophylaxis Among Nova Scotia Pharmacare Beneficiaries
6	Chase, Teena	Dept. of Anatomy and Neurobiology Dalhousie University	Post Doc	The Role of HSP27 in the Survival and Regeneration of Adult Rodent Retinal Ganglion Cells
7	Conrad, David	Dept. of Microbiology & Immunology Dalhousie University	PhD	Studies on T Cell-Associated Thy-1 Signal Transduction
8	Crossley, Arianne Adele	School of Human Communication Disorders Dalhousie University	Masters	Effects of Training Multi-Modality Communication for People With Aphasia (PWAs) and Their Communication Partners (CPs)
9	Dyck, Christopher	School of Biomedical Engineering Dalhousie University	PhD	Cellular Responses to Mechanically Stressed Decellularized Anterior Cruciate Ligaments
10	Ernst, Matthew	Dept. of Pharmacology Dalhousie University	Masters	The Effect of Hepatic Overexpression of Human Chemerin on Adiposity and Atherosclerosis in a Mouse Model
11	Gaspard, Gerard	Dept. of Pharmacology Dalhousie University	Masters	Role of Cyclin Dependent kinase1 in Myocardial Disease
12	Harker, Kenneth Troy	Dept. of Psychology Dalhousie University	PhD	Comparing the Neurophysiological Correlates of Three Types of Visual

				Recognition Memory Tasks
13	Holtby, Caitlin	Department of Community Health & Epidemiology Dalhousie University	Masters	Prenatal Nitrate Exposure and Other Potential Risk Factors for Congenital Anomalies in King's County, Nova Scotia
14	Hurst, Eileen	Dept. of Community Health and Epidemiology Dalhousie University	Masters	Substance Use and Mental Health: Gender Differences Among Adolescents in the Four Atlantic Provinces
15	Hutchinson, Paula	Dept. of Pediatrics and Psychology Dalhousie University	PhD	Care for the Caregiver: Working Toward Better Health Outcomes for Families of Children With Chronically High Needs.
16	Hyson, Cindy	School of Nursing Dalhousie University	Masters	Exploring Blood Administration Safety in Nursing Practice
17	Kelly, Barbara	Dept. of Physiotherapy Dalhousie University	Masters	A Pilot Clinical Trial of Serial Casting Post-Botox Injections for Children with Hemiplegic Cerebral Palsy Presenting with Equinus Gait
18	Kristjansdottir, Olof	Dept. of Psychology Dalhousie University	PhD	Pain Coping Amongst Nova-Scotian and Icelandic Children: A Cross-Cultural Comparative Study
19	Leigh, Jessica	Dept. of Molecular Biology Dalhousie University	PhD	Bioinformatic Tools for Automating Comparative Genomic Analysis
20	MacDonald, Nancy	School of Social Work Dalhousie University	PhD	Factors Contributing to the Success or Failure of Kinship Care [Foster and Adoption] Placements in Mi'kmaq and Cree Communities
21	Manuel, Shalimar	School of Health and Human Performance Dalhousie University	Masters	Exploring the Impact of Thyroid Cancer on Young Women's Quality of Life
22	Martin, Debbie	School of Health and Human Performance Dalhousie University	PhD	Food and Water Availability and Accessibility Among the Labrador Métis
23	Mashoodh, Rahia	Dept. of Psychology Dalhousie University	Masters	Effects of Environmental Adversity on Maternal Behaviour and Implications for the Structural and Biochemical Development of the Rodent Limbic System
24	Mason, Jennifer	School of Health and Human Performance Dalhousie University	Masters	Understanding Depression: Aboriginal Women's Conceptualizations, Experiences, and Resources
25	McGibbon, Elizabeth	School of Nursing St. Francis Xavier University	Post Doc	The Use of Geographic Information Systems to Study and Address Health Inequities.

26	McIntosh, Brendan	Dept. of Pharmacology Dalhousie University	Masters	Ocular Pharmacology of Cannabinoids
27	Meek, Autumn	Dept. of Chemistry Dalhousie University	Masters	Design of Novel Therapeutic Approaches for Alzheimer's Disease
28	Morine, Melissa	Dept. of Biology Dalhousie University	Masters	Network Analysis of Cellular Metabolism and Genome Evolution in Obligate Intra Cellular Bacteria
29	Phillips, Lacey	School of Health Services Administration Dalhousie University	Masters	Efficacy of Wait Time Reduction strategies in Nova Scotia: Implications for Management and Delivery
30	Proudfoot, Kathryn	Dept. of Community Health and Epidemiology Dalhousie University	Masters	Do Estimates of Disease Prevalence Provide a Misleading Picture of Health Status?
31	Reeves, Allison	School of Health and Human Performance Dalhousie University	Masters	Honouring Womanhood: Understanding the Construction of Sexuality Among Aboriginal Women
32	Ricketts, Breanne	Dept. of Psychology Saint Mary's University	Masters	The Physical and Psychological Health of Parents with Special Needs Children
33	Routledge, Faye	School of Nursing Dalhousie University	PhD	Ambulatory Hemodynamics, Stress and Sleep Quality in Men and Women with Blunted Nighttime Blood Pressure Dipping
34	Rutherford, Derek	School of Physiotherapy Dalhousie University	Masters	Alterations in the Biomechanical and Neuromuscular Environment in the Moderate Osteoarthritic Knee Associated With Foot Progression Angle During Walking
35	Seavilleklein, Victoria	Dept. of Philosophy Dalhousie University	PhD	Getting a Grip on the Tug-of- War Between Public Health and Autonomy Goals in Prenatal Genetic Testing
36	Silver, Tia	Dept. of Biochemistry and Molecular Biology Dalhousie University	Masters	Genome Reduction in Eukaryotic Microorganisms
37	Simpson, A. Catherine	School of Nursing Dalhousie University	PhD	Hope Against Hope: Facilitating End-of-Life Care Planning for Those Living With Chronic Obstructive Pulmonary Disease (COPD)
38	Thorne, Michael	Dept. of Pharmacology Dalhousie University	Masters	Gene Expression Profiling in the Stop Null Mouse Model of Schizophrenia: Effects of Chronic Darbepoetin Alfa

39	Top, Deniz	Dept. of Microbiology and Immunology Dalhousie University	PhD	Identification of Cellular Proteins Responsible for Interacting With FAST Proteins and Facilitating Membrane Fusion
40	Walker , Kevin	Dept. of Electrical and Computer Engineering Dalhousie University	Masters	Advanced Control for Telesurgery with Random Communication Delays
41	Wright, Lisa	Dept. of Psychology Dalhousie University	PhD	Alterations in Development of Adult Hypothalamic-Pituitary-Adrenal and Mesocorticolimbic Dopamine Function Following Adolescent Stress Exposure in Rats, and Impact on Anxiety-Related Behavioural Stress Responding