

## Student Research Awards Funded Applicants: 2001-2002

The list below is a summary of the funded 2001 Student Research Awards Applicants.

<b>Name of Applicant</b>	<b>Title</b>	<b>Program Type</b>
Bowles, Susan	Characterization of the Morphological and Functional Benefit of Transplanted Stem Cells in Rodent Spinal Cord Injury Model	Graduate -PhD
Brenckmann, Christine	Health Services Utilization Patterns in Nova Scotia Residents Diagnosed with Hepatitis C	Graduate - Masters
Coolen, Anna	Educating Occupational Therapists about Wheel Chair Use: Comparison Between Experimental and Skill-Acquisition Protocols	Graduate - Masters
Davis, Alicia	Serotonergic Regulation of Kindling-Induced Emotionality	Graduate - Masters
Dwyer, Suzanne	Circadian Rhythms and Early-Immediate Gene Expression in an Animal Model of Depression	PostDoc Fellowship
Emsley, Jason	Identification of Genes Controlling Migration of Newly-Generated Neurons in the Adult Brain	PostDoc Fellowship
Flaman, Anatheia	A Yeast System for Analysis of Sterol Trafficking Defects in Niemann-Pick C Disease	Graduate - Masters
Fu, Yangxin	Role of Subtilisin-Like Proprotein Convertases (SPCs) in Ovarian Cancer	PostDoc Fellowship
Jenkins, Christopher	The Role of Mast Cells in Pseudomonas Aeruginosa-Induced Inflammation: Cytokine Production and Neutrophil Infiltration	Graduate - Masters
Lynn, Audra	Analysis of Genomic Imprinting in Drosophila; Suitability as an Experimental Model System for Mammalian Imprinting	Graduate - Masters
Lyons, Peter	Molecular Mechanisms of Adipogenesis	Graduate - Masters
MacDonnell, Jennifer	Structure-Activity Effects of GTP Analogues on CTP Synthetase Activity	Graduate - Masters
Maddalena, Victor	Improving the Health of Vulnerable Populations Through Increased Participation in Decision-Making: An Ethical Analysis	Graduate - PhD

Randall-Gryz, Anna	The Use of ERP to Examine Violation of Expectation in Sentences: Comparing Children with Autism to Typically Developing Controls	Graduate - Masters
Raoul, Jennifer	The Effects of Pentoxifyline, Metabolite-1, and Metabolite-1R on Fibroblast Proliferation and Collagen Synthesis and an Examination of their Pharmacologic Interaction with Ciprofloxacin	Graduate - Masters
Reidy, Shannon	Characterization of the Molecular Signaling Pathways that Regulate Adipocyte Differentiation and Adipose Tissue Formation	PostDoc Fellowship
Reynolds, Laura	Neuroprotective Actions of Insulin-Like Growth Factor-1 on Cognition and Motor Function Following Traumatic Brain Injury	Graduate - Masters
Robinson, Nicholas	Factors Influencing Males Sexual Health Education	Graduate - Masters
Smith, Aaron Clark	Young Men's Sexual Attitudes and Experience with Sexual Health Promotion in Amherst, Nova Scotia	Graduate - Masters
Snelgrove-Clarke, Erna	Research-Based Fetal Heart Surveillance of Low-Risk Laboring Women	Graduate - PhD
Sommers, Ryan	Access to Cardiovascular Services in Nova Scotia	Graduate - Masters
Thorne, Lori	Effects of Perceived Speaking Difficulty on Stuttering Frequency in Adults who Stutter	Graduate - Masters
Tufts-Conrad, Dyan Julia	Developing Machine Learning Models to Support Automated Coding of Medical Discharge Abstracts	Graduate - Masters
Versnel, Joan	Autonomous Regulation of Transition-Related Behavior Utilizing Motivation Theory and Metacognitive Instruction Strategies with Young Adolescents	Graduate - PhD
Watson, Carrie	Role of CD2 as a Costimulator of Cytotoxic T Lymphocyte Induction	Graduate - Masters
Whitehead, Elizabeth	Relation Between Perinatal Factors and Childhood Epilepsy	Graduate - Masters