



2008/2009 NSHRF Competition Announcement

Health Research Grants: Funded Recipients

Program

The purpose of Health Research Grants is to build capacity in health research across the four health research categories. There are two types:

- Health Research Project Grants (HRPG) assist in building research capacity and provide initial support for new health researchers in Nova Scotia over a one- to three-year period
- Collaborative Health Research Project Grants (CHRP) support researchers working collaboratively with community organizations on research projects of relevance to communities.

Funding: Up to \$50,000 per year for a maximum of three years (\$150,000 maximum)

Funded Applicants: 14

Name Department Institution Team Members	Project Title	Grant/ Award	NSHRF Contribution	Term of Funding
Roger J.F. Baskett Surgery QEII Health Sciences Centre Team Members: Jafna Cox, Billie Jean Martin, and Karen Buth	The Impact of Metabolic Syndrome on Patient Outcomes in Acute Coronary Syndromes	Health Research Project Grant	\$23,000	1 Year
Jason N. Berman Pediatrics and Microbiology & Immunology IWK Health Centre Team Members: Patrick W.K. Lee, Micahel Forrester, Ellen Boyd, Leonard Zon, Clemens Grabher, Sahar I. Daas, A. Thomas Look, and Andrew Waskiewicz	Generating a Transgenic Zebrafish Model of NUP98-HOXA9- Medicated High Risk Acute Myeloid Leukemia	Health Research Project Grant	\$150,000	3 Years
Karen Brebner Psychology Saint Francis Xavier University Team Member: Donald F. Weaver	Preclinical Assessment of Beta Alanine Analogues as a Novel Pharmacotherapy for Drug Addiction	Health Research Project Grant	\$150,000	3 Years
Jeremy Brown Biomedical Engineering Dalhousie University Team Members: Manohar Bance, Steve Aiken, and Aaron Newman	Tactile Transducers for Sound Localization in Unilateral Cochlear Implant and BAHA Patients	Health Research Project Grant	\$150,000	3 Years

Alexander S. Easton Pathology Dalhousie University	Impact of TRAIL and FAS Ligand on Endothelial Activation in Multiple Sclerosis	Health Research Project Grant	\$150,000	3 Years
Ronald George Women's & Obstetric Anesthesia IWK Health Centre Dalhousie University Team Members: Dolores M. McKeen, Mary Lynch, Victoria Allen, and Ashraf S. Habib	A Randomized, Placebo Controlled, Multi-Dose Trial of Pregabalin for Postoperative Pain in Women Undergoing Abdominal Hysterectomy	Health Research Project Grant	\$115,269	2 Years
Sara F.L. Kirk Health Administration Dalhousie University Team Members: Laurene Rehman, Megan Aston, Micahel Vallis, Renee Lyons, Merv. Ungurian, Janet Curran, and Sheri Price	Obesity Management: the Invisibility of a Visible Epidemic	Health Research Project Grant	\$150,000	3 Years
Jean-Francois Legare Surgery, Pathology, and Microbiology & Immunology QEII Health Sciences Centre Team Members: Robert Liwski and Timothy Lee	Role of Angiotensin II in Myocardial Inflammation	Health Research Project Grant	\$150,000	3 Years
Sarah H. Manos Pediatrics IWK Health Centre Team Members: Noni MacDonald, Angela Robar, Robin Walker, Trevor Drummer, Louise Parker, and Mark L. Bernstein	Reshaping Health Care for Youth: The Impact of Increasing the Pediatric Age Limit at the IWK Health Centre	Health Research Project Grant	\$140,053	3 Years
Hugh A. Millward Geography Saint Mary's University Team Members: Darren M. Scott, Marcus Garnet	Promoting Active Lifestyles and Neighbourhoods: A Time-Geography Approach	Collaborative Health Research Project Grant	\$95,450	2 Years
Paige A. Moorhouse Medicine Dalhousie University Team Members: Mary Gorman and Kenneth Rockwood	An Evidence-Based Health Communication Program for Driving Cessation in Dementia	Health Research Project Grant	\$131,709.60	3 Years
Louise Parker Pediatrics IWK Health Centre Team Members: Mark Smith, Jeff Scott, and Trevor Drummer	Death Registrations in Nova Scotia: An Audit of Linked Administrative Databases	Health Research Project Grant	\$91,115	2 Years
Jan K. Rainey Biochemistry and Molecular Biology Dalhousie University	Structure-Function Studies of Proteolysis of Membrane- Anchored Proteins	Health Research Project Grant	\$100,000	2 Years

Isabel M. Smith

Pediatrics

IWK Health Centre

Team Members: Kristi Fossum, Dorothy Chitty, Erika Brady, Melanie Vanier, Susan Bryson, Tracy Vaillancourt, and Patricia Murray

Generalization and
Maintenance of Early
Intervention Effects in
Autistic Spectrum Disorders

Collaborative
Health
Research
Project Grant

\$148,023

3 Years