



**Nova Scotia Health Research Foundation
Development/Innovative Grant 2013-14: Funded Recipients**

Objective

The Development/Innovative Grant is intended to provide funding for Nova Scotia health research initiatives that will strengthen a grant submission to a peer reviewed provincial, national or international health research competition.

For the purposes of this grant, *development* is considered to be research in its early stages. This can include assisting researchers to develop or preliminarily test research methodologies or instruments. The intent is to improve the potential for success in acquiring health research funding. *Innovative research* is the degree to which new approaches are used for solving problems in research and/or the degree to which the research focuses on new, important, or potentially important issues.

Funding

The maximum amount awarded is \$15,000 per grant.

Funded Applicants: 7

Total Funding: \$ 104,190.00

Name Department Institution Team Members	Project Title	NSHRF Contribution	Term of Funding
Remigius Agu College of Pharmacy Faculty of Health Professions Dalhousie University Team Member: Emad Massoud	Recalcitrant Polyyps: PLGA Microparticle-hydrogels for Sustained Release of Corticosteroids in The Nasal Sinuses	\$15,000.00	1 Year
Robert Beiko Faculty of Computer Science Dalhousie University Kenneth Rockwood Centre for Healthcare of the Elderly Faculty of Medicine Capital Health /Dalhousie University Team Members: Joseph Bielawski, W. Ford Doolittle, Susan Howlett, Jeremy Koenig, Arnold Mitnitski, and Robert Rose	A Pilot Project to Assess the Gut Microbes of Patients in an Assisted Living Facility	\$14,202.00	1 Year
Jacqueline Gahagan School of Health and Human Performance Faculty of Health Professions Dalhousie University Team Members: Brian Condran, John Gould, Susan Kirkland, Nathaniel Lewis, Matthew Numer, Maria MacIntosh, and Michelle Proctor-Simms	The Changing Landscape of Sexually Transmitted Infections (STIs) in Nova Scotia: Developing an Integrated Approach	\$14,997.00	1 Year

Name Department Institution Team Members	Project Title	NSHRF Contribution	Term of Funding
<p>Andrea Murphy College of Pharmacy Faculty of Health Professions Dalhousie University</p> <p>Janet Curran School of Nursing Faculty of Health Professions IWK Health Centre /Dalhousie University</p> <p>Team Members: Tara Casey, Deborah Emberly, Shannon MacPhee, Cecilia McRae, Amanda Newton, and Tamara Pringsheim</p>	<p>A Scoping Review of Pediatric Mental Health Related Emergency Department Discharge Instructions</p>	<p>\$15,000.00</p>	<p>1 Year</p>
<p>Kenneth Rockwood Centre for Healthcare of the Elderly Faculty of Medicine Capital Health /Dalhousie University</p> <p>Team Members: Melissa Andrew, Glen Hougan, Paige Moorhouse, and Olga Theou</p>	<p>Developing a Visual Scale to Assess Frailty</p>	<p>\$14,992.00</p>	<p>1 Year</p>
<p>Andrew Stadnyk Departments of Pediatrics, Microbiology & Immunology Faculty of Medicine IWK Health Centre/Dalhousie University</p> <p>Robert Beiko Faculty of Computer Science Dalhousie University</p> <p>Team Member: Morgan Langille</p>	<p>The Role of the Complement System in Post-colitis Colonization and Recovery from Injury</p>	<p>\$15,000.00</p>	<p>1 Year</p>
<p>Ingrid Waldron School of Nursing Faculty of Health Professions Dalhousie University</p> <p>Team Members: Jill Grant, Shelina Gordon, Rebecca Marval, Sheri Price, and Laura Stymiest</p>	<p>Using the People Assessing their Health Process to Explore the Social Determinants of Health in the African Nova Scotian Community in the North End</p>	<p>\$14,999.00</p>	<p>1 Year</p>