



**Nova Scotia Health Research Foundation
Establishment Grant 2015-16: Funded Recipients**

Objective

The Establishment Grant is intended to assist in building research capacity and to provide initial support for new health researchers in Nova Scotia over a 1-3 year period.

Funding

This grant provides funding for: Up to \$50,000/year upto 3 years (maximum \$150,000).

Funded Applicants: 8

Total Funding: \$1,177,724.88

Name Department Institution Team Members	Project Title	NSHRF Contribution	Term of Funding
<p>Kimberly Brewer Department of Research Services Biotechnical Translational Image Centre Nova Scotia Health Authority</p> <p>Chris Bowen Departments of Radiology, School of Biomedical Engineering, and Physics Faculty of Engineering IWK Health Centre/Dalhousie University</p> <p>Team Members: Steven Beyea, Sharon Clarke, Christa Davis, John Saunders, and Marianne Stanford</p>	<p>Improving Understanding of Novel Cancer Therapies Through Molecular Imaging</p>	<p>\$148,885.75</p>	<p>3 Years</p>
<p>Jennifer Corcoran Department of Microbiology and immunology Faculty of Medicine Dalhousie University</p> <p>Team Member: Roy Duncan</p>	<p>Investigating the Role of Tec Kinases in the Virus-induced Cancer, Kaposi's sarcoma</p>	<p>\$150,000.00</p>	<p>3 Years</p>
<p>Alon Friedman Department of Medical Neuroscience Faculty of Medicine Dalhousie University</p> <p>Team Member: William Baldrige</p>	<p>The Role of Blood-Brain Barrier Dysfunction and TGF-beta Mediated Signaling in Post-Traumatic Epileptogenesis</p>	<p>\$144,851.00</p>	<p>3 Years</p>
<p>James Livingston Department of Sociology and Criminology Faculty of Arts Saint Mary's University</p> <p>Team Members: Aileen Brunet, Diane Crocker, Sean Kidd, and Andrew Starzomski</p>	<p>Stories of 'Success' in the Forensic Mental Health System</p>	<p>\$149,930.00</p>	<p>3 Years</p>

Name Department Institution Team Members	Project Title	NSHRF Contribution	Term of Funding
<p>Paola Marcato Department of Pathology Faculty of Medicine Dalhousie University</p> <p>Team Members: Graham Dellaire, Carman Giacomantonio, Roseline Godbout, David Hoskin, Morgan Langille, and Mohammad Sultan</p>	<p>Identification of Genes Which Determine Paclitaxel Response in Breast Cancer</p>	<p>\$150,000.00</p>	<p>3 Years</p>
<p>Krista Ritchie Department of Community Health and Epidemiology Faculty of Health Professionals IWK Health Centre/Dalhousie University</p> <p>Erna Snelgrove-Clarke School of Nursing Faculty of Health Professionals Dalhousie University</p> <p>Team Members: Leah Carrier, Ronald George, Marie Matte, Scott MacPhee, Andrea Murphy, Matthew Ta, Scott Thieu, and Joan Versnal</p>	<p>Evidence Informed Practice-related Knowledge, Attitudes and Practices (KAP): Describing Nursing, Pharmacy, Occupational Therapy, and Medicine</p>	<p>\$148,260.21</p>	<p>3 Years</p>
<p>Johan Van Limbergen Department of Pediatric Gastroenterology and Nutrition Faculty of Medicine IWK Health Centre/Dalhousie University</p> <p>Anthony Otley Department Pediatric Gastroenterology Faculty of Medicine IWK Health Centre/Dalhousie University</p> <p>Team Members: Amy Grant, and Jennifer Jones</p>	<p>Propensity Score-matched Assessment of Childhood Onset Crohn's Disease: Does Steroid-Avoidance Improve Long Term Outcomes?</p>	<p>\$140,797.92</p>	<p>3 Years</p>
<p>Peter Vanberkel Department of Industrial Engineering Faculty of Engineering Dalhousie University</p> <p>Team Members: John Blake, Barbara Cook, Alexandra Carter, Jan Jensen, and Ben Wedge</p>	<p>Optimizing the Design of Second Generation Collaborative Emergency Centres with Operations Research</p>	<p>\$145,000.00</p>	<p>3 Years</p>