

NATIONAL RESEARCH PROGRAM AWARDS FOR 2015-2017 CYCLE
Granting period 1 July 2015 – 30 June 2017

Researcher	Project Title	Institution	Amount Year 1	Amount Year 2	Total Award
Pilot Project Grants					
The Lawrason Foundation Pilot Project Grant Dr. Philippe Huot	A new approach for the treatment of L-DOPA-induced dyskinesia	University of Montreal	\$45,000	N/A	\$45,000
Porridge for Parkinson's (Toronto) Pilot Project in Honour of Delphine Martin Dr. Bradley MacIntosh	Biomarkers of cognitive impairment in PD using orthostatic hypotension, white matter & grey matter fMRI metrics: a PPMI study	University of Toronto (Sunnybrook)	\$45,000	N/A	\$45,000
Pilot Project Grants – Funded by Quebec Research Fund* on Parkinson of Parkinson Quebec					
Dr. Siegfried Hekimi	A ground-breaking screen for drugs that target mitochondrial dysfunction in Parkinson's disease.	McGill University	\$45,000	N/A	\$45,000
Dr. Jacques Montplaisir	Cholinergic PET imaging as a prodromal marker of PD in REM sleep behaviour disorder	University of Montreal	\$44,850	N/A	\$44,850
Dr. Louis-Eric Trudeau	Dopamine neuron axonal arborization size as a target to influence vulnerability and produce better mouse models of Parkinson's disease.	University of Montreal	\$44,240	N/A	\$44,240
New Investigator Awards					
Pedaling for Parkinson's New Investigator Award Dr. Austen Milnerwood	The physiology of LRRK2 & the pathophysiology of Parkinson's disease: LRRK2 silencing as a treatment strategy for PD	University of British Columbia	\$45,000	\$45,000	\$90,000
Pedaling for Parkinson's New Investigator Award Dr. Frederic Bretzner	Optimization of the Deep Brain Stimulation Site in the Pedunculopontin Nucleus to promote postural and locomotor recovery in Parkinson's disease	Laval University	\$45,000	\$45,000	\$90,000
Fellow	Project Title	Institution	Amount Year 1	Amount Year 2	Total Award
Basic Research Fellowships					
Dr. Kaylena Ehgoetz-Martens	Uncovering the neural mechanism underlying freezing of gait in Parkinson's disease: understanding the role of stress and emotion	University of Sydney	\$40,000	\$40,000	\$80,000
Dr. Emily Hawken	Sex-specific Neurophysiological Traces of L-DOPA-induced Dyskinesia in the Bed Nucleus of the Stria Terminalis of 6-OHDA-lesioned Rats	Queen's University	\$50,000	\$50,000	\$100,000
Dr. Geoffrey Hesketh	Mass spectrometry based characterization of protein trafficking proteins implicated in Parkinson's disease	University of Toronto	\$50,000	\$50,000	\$100,000
Porridge for Parkinson's (Toronto) Basic Research Fellowship Dr. Natasha Radhu	Interactions between motor cortical inhibitory and excitatory circuits in Parkinson's disease using transcranial magnetic stimulation	University of Toronto (CAMH)	\$40,000	\$40,000	\$80,000
Clinical Movement Disorder Fellowship					
Garden Centre Group Co-op Clinical Movement Disorders Fellowship Dr. Sean Udow	Understanding the contribution of orthostatic hypotension to cognitive impairment in Parkinson's disease using physiological MR imaging	University of Toronto (Sunnybrook)	\$50,000	N/A	\$50,000

Student	Project Title	Institution	Amount Year 1	Amount Year 2	Total Award
Graduate Student Awards					
Dr. Robert Lorne Alexander Graduate Student Award Ms. Chelsie Kadgien	Vacuolar protein sorting 35 (VPS35) neurobiology: Novel retromer cargo trafficking, synapse maintenance, and plasticity in the context of Parkinson's disease mutations.	University of British Columbia	\$15,000	\$15,000	\$30,000
Porridge for Parkinson's (Toronto) Graduate Student Award Ms. Sarah Coakeley	Positron Emission Tomography Imaging of Pathological Tau in Parkinsonisms	University of Toronto (CAMH)	\$15,000	\$15,000	\$30,000
Graduate Student Awards – Funded by Quebec Research Fund on Parkinson* of Parkinson Quebec and Parkinson Society British Columbia					
Mr. Charles Ducrot	Survie des neurones dopaminergiques dans la maladie de Parkinson : rôle des contacts synaptiques	University of Montreal	\$15,000	\$15,000	\$30,000

* Quebec Research Fund on Parkinson is funded notably, by the Saucier–van Berkomp Parkinson Quebec Research Fund