

NATIONAL RESEARCH PROGRAM AWARDS FOR 2013-2015 CYCLE

Granting period 1 July 2013 – 30 June 2015

Researcher	Project Title	Institution	Amount Year 1	Amount Year 2	Total Award
Pilot Project Grants					
Dr. Joseph DeSouza	The Neural Mechanisms Behind Dance Therapy for Parkinson's Disease	Centre for Vision Research – York University	\$44,999	N/A	\$44,999
Prof. Jocelyn Faubert	Perceptual-Cognitive Training in PD: Impact on Cognitive Function, Mobility, Quality of Life, and Neural Mechanisms.	University of Montreal	\$45,000	N/A	\$45,000
Dr. Lili-Naz Hazrati	Development of skin biopsy as a diagnostic tool for Parkinson's disease	University Health Network	\$44,818	N/A	\$44,818
Prof. David Park	Role of DJ-1 in regulation of Autophagy	University of Ottawa	\$45,000	N/A	\$45,000
Dr. George Robertson	Mitochondrial mechanisms for flavonoid-mediated neuroprotection	Dalhousie University	\$45,000	N/A	\$45,000
Porridge for Parkinson's (Toronto) Pilot Project Grant					
Dr. Abbas Sadikot	Creation of a Novel Computerized MRI-Integrated 3-D Histochemical Atlas of Parkinson's Disease Brain	Montreal Neurological Institute	\$44,722	N/A	\$44,722
Dr. Antonio Strafella	PET imaging of translocator protein 18kDa (TSPO) in Parkinson's Disease.	Toronto Western Research Institute	\$45,000	N/A	\$45,000
Dr. Yana Yunusova	The Role of Visual Feedback in Speech Rehabilitation in Patients with Parkinson's Disease	Toronto Rehabilitation Institute	\$45,000	N/A	\$45,000
Pilot Project Grants – Funded by Quebec Research Fund on Parkinson*					
Dr. Martin Duennwald	Identification of Parkin Substrates in Early-Onset PD	Schulich School of Medicine and Dentistry, University of Western Ontario	\$45,000	N/A	\$45,000
Prof. Pascale Legault	Biogenesis of microRNAs associated with Parkinson's disease	University of Montreal	\$45,000	N/A	\$45,000
New Investigator Award					
Dr. Tohru Kitada	Critical role of Parkin as an anti-oxidant in mitochondria; new concept of Parkin function	Ottawa Hospital Research Institute, University of Ottawa	\$45,000	\$45,000	\$90,000
Dr. Julie Nantel	Postural instability and gait disturbances in Parkinson's disease: Role of mild cognitive impairments	University of Ottawa	\$45,000	\$45,000	\$90,000
Pedaling for Parkinson's New Investigator Award					
Dr. Ali Salahpour	Identification and in vivo characterization of Trace Amine receptor antagonists for treatment of PD.	University of Toronto	\$45,000	\$45,000	\$90,000
Fellow	Project Title	Institution	Amount Year 1	Amount Year 2	Total Award
Basic Research Fellowships					
Dr. Consiglia Pacelli	Exploring the role of high metabolic activity in dopamine neurons as a risk factor in Parkinson's disease	University of Montreal	\$50,000	\$50,000	\$100,000
Dr. Matthew Tang	Parkin, E3-Ubiquitin ligase, Autophagy	Montreal Neurological Institute	\$40,000	\$40,000	\$80,000

Clinical Movement Disorder Fellowship (1 Year)					
Dr. Drew Kern	Alpha-synuclein deposition in skin of patients with Parkinson's disease, multiple systems atrophy and progressive supranuclear palsy	University of Toronto	\$50,000	N/A	\$50,000
Clinical Research Fellowship					
Dr. Julius Anang	Caffeine for Treatment of Parkinson's Disease	McGill University	\$50,000	\$50,000	\$100,000
Student	Project Title	Institution	Amount Year 1	Amount Year 2	Total Award
Graduate Student Awards					
<i>In memory of Delphine Martin Graduate Student Award</i> Mr. Jean-Francois Daneault	Subthalamic deep brain stimulation in Parkinson's disease: Effect on the mobility of patients and their caregiver	McGill University	\$15,000	\$15,000	\$30,000
Mr. Nicolas Giguere	Characterization of the selective vulnerability of dopamine neurons in Parkinson's disease	University of Montreal	\$15,000	\$15,000	\$30,000
<i>Porridge for Parkinson's (Toronto) Graduate Student Award</i> Mr. Karl Grenier	The interaction between PINK1 and the Mitochondrial Processing Peptidase: Defining the role of Mitochondrial import defects in Parkinson's Disease.	McGill University	\$15,000	\$15,000	\$30,000
Mr. Paul Marcogliese	Mutations in Parkinson's disease related gene LRRK2 cause autophagic deficits, which are mediated by a SNARE dependant mechanism.	University of Ottawa	\$15,000	\$15,000	\$30,000

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