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2019-2020 Annual Research Competition- Funding decision

POSTDOCTORAL FELLOWSHIPS

The MS Society of Canada is pleased to announce the funding decisions for the applications submitted to the 2019-2020 Annual Research Competition. The value of each approved Postdoctoral Fellowship award is \$41,000 for PhD and \$50,500 for MD for one year.

In total, **14 Postdoctoral Fellowship** have been awarded as follows (listed in alphabetical order):

Name	Institution	Project Title
Dr. Corey Arnold	University of Calgary	A novel mechanism of autoinflammatory induction by cysteine protease Cathepsin Z in multiple sclerosis
Dr. Peggy Assinck	University of Edinburgh	Innate and Adaptive Remyelination
Dr. Afolasade Fakolade	University of Ottawa	Physical Activity Together for MS: Pilot Study of a Dyadic Telerehabilitation Intervention for People with Moderate-to-Severe Multiple Sclerosis Disability and their Family Caregivers
Dr. Antoine Fournier	Centre de Recherche du CHUM	Adipocyte adhesion molecule (ACAM) as a new therapeutic target for MS
Dr. Adil Harroud (MD)	University of California San Francisco	The genetic basis of progression in multiple sclerosis
Dr. Chloé Hoornaert	Centre de Recherche du Centre Hospitalier de l'Université de Montréal	The therapeutic potential of the Th2 cytokine interleukin-13 in multiple sclerosis
Dr. Priya Jhelum	The Research Institute of the McGill University Health Centre	The role of ferroptosis in chronic-EAE
Dr. Barbara Morquette	Montreal Neurological Institute, McGill University	Immune cells influence on neurodegeneration and neuroprotection through neuronal microRNAs regulation in the optic nerve
Dr. Huah Shin Ng	The University of British Columbia	Disease-modifying Drug Safety and Effectiveness in Multiple Sclerosis [DRUMS]
Dr. Kate Parham	Western University	Advanced in vivo imaging of disease causing T and B cells in a model of anti-myelin autoimmunity
Dr. Valentin Prevost	The University of British Columbia	In vivo and post mortem myelin characterization in multiple sclerosis brain: Inhomogeneous magnetization transfer and myelin water fraction

To be a leader in finding a cure for multiple sclerosis and enabling people affected by MS to enhance their quality of life.

Founding member of the Multiple Sclerosis Society International Foundation

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Dr. Khalil Rawji	The University of Cambridge, Department of Clinical Neurosciences	Astrocytic Factors That Impair Remyelination in the Ageing Central Nervous System
Dr. Asanga Weliwitigoda	Benaroya Research Institute at Virginia Mason	Establishing the role of DOCK8 in T and B cells in a murine model of MS
Dr. Stephanie Zandee	Centre de Recherche du CHUM	Unraveling regulatory T cell migration across the blood brain barrier to develop new therapies for multiple sclerosis