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2022-2023 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 2022-2023 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):

Postdoctoral Fellowships			
First Name	Last Name	Institution	Project Title
Marc	Charabati	Brigham and Women’s Hospital (Harvard Medical School)	Repurposing Miglustat to modulate astrocyte and microglia pathogenicity & treat progressive multiple sclerosis
Anibal Sebastian	Chertcoff	University of Toronto	Psychiatric morbidity in MS during the prodromal period (Psych-MS)
Brendan	Cordeiro	University of Toronto	Sex differences in the effect of obesity on adaptive immunity in a model of multiple sclerosis
Jean-David	Gothié	McGill Montreal Neurological Institute	Investigating mechanisms to promote healthy myelin and remyelination
Ali	Jahanbazi Jahanabad	University of Saskatchewan	A novel approach to study oligodendrocyte dysfunction in multiple sclerosis disease models
Rajiv	Jain	University of Calgary	Identifying pathogenic B cell subsets and their mechanisms in multiple sclerosis lesions
Hania	Kebir	University of Pennsylvania	Immunotherapy to target meningeal B cells in a model of progressive-like multiple sclerosis
Niall	Pollock	University of Alberta	Identifying and understanding the genetic mechanisms behind pyroptosis in progressive multiple sclerosis
Jodie	Roberts	University of Calgary	Does treatment of multiple sclerosis relapses with corticosteroids influence disability after ten years of disease?

To connect and empower the MS Community to create positive change.

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Elisabet	Rodriguez Llorian	University of British Columbia	The economic burden of multiple sclerosis in Canada: Exploring policy and research implications through real-world data
Fiona	Tea	Centre de Recherche du Centre Hospitalier de l'Université de Montréal	Exploring the transcriptomic immune landscape of multiple sclerosis to understand disease progression and to establish novel biomarkers
Simon	Thebault	University of Pennsylvania	Comparative study of immune reconstitution phenotypic and functional profiles following immune depleting therapies for multiple sclerosis
Hanane	Touil	Columbia University	Characterization of the immunosenescence profile of multiple sclerosis patients and impact on disease progression: A longitudinal study
Bettina	Zierfuss	Centre de Recherche du Centre Hospitalier de l'Université de Montréal	Targeting mannose receptor C type 2 on encephalitogenic leukocytes in multiple sclerosis