

2024-2025 Annual Research Competition - Funding Decisions

DISCOVERY RESEARCH GRANTS

MS Canada is pleased to announce the funding decisions for the applications submitted to the 2024-2025 Annual Research Competition.

In total, **11 Discovery Research Grants** have been awarded as follows (listed in alphabetical order):

Principal Investigator	Institution	Project Title	*Approved Budget
Dr. Nathalie Arbour	Centre Hospitalier de l'Université de Montréal	Contribution of CD57+CD8+ T cells to deleterious aging in people with multiple sclerosis	\$300,000.00
Dr. Christian Beaulieu	University of Alberta	Advanced diffusion MRI of the brain in multiple sclerosis	\$294,687.00
Dr. Sarah J Donkers	The University of Saskatchewan	Healthcare providers' practices regarding physical activity prescription in the care of people with multiple sclerosis	\$299,610.58
Dr. Alyson Fournier	McGill University	Targeting aging to promote neuroprotection in multiple sclerosis	\$300,000.00
Dr. Soheila Karimi	University of Manitoba	Neuroprotective and neuroregenerative potential of Neuregulin-1 treatment in progressive multiple sclerosis	\$300,000.00
Dr. Michael C. Levin	The University of Saskatchewan	Identifying and screening small molecules for the treatment of neurodegeneration in MS	\$299,385.00
Dr. Veronique Miron	St. Michael's Hospital	The role of microglia in preventing chronic remyelination failure with aging	\$299,000.00
Dr. Craig Moore	Memorial University of Newfoundland	Investigating CXCL10 as a pathophysiologically-relevant molecule with direct CNS effects in multiple sclerosis	\$299,608.00
Dr. Aimee Nelson	McMaster University	Integrated dual-task EMG biofeedback balance training to improve balance in individuals with multiple sclerosis	\$271,060.00
Dr. Anastassia Voronova	University of Alberta	Role of MS genetic variants in myelination	\$300,000.00

Dr. Voon Wee Yong	University of Calgary	Overcoming neurofibrosis in MS by targeting PDGFRb+ fibroblasts	\$300,000.00
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**Approved budget may change based on eligible expenses.*