

2023-2024 Annual Research Competition- Funding Decisions

CATALYST RESEARCH GRANTS

MS Canada is pleased to announce the funding decisions for the applications submitted to the 2023-2024 Annual Research Competition.

In total, **6 Catalyst Research Grants** have been awarded as follows (listed in alphabetical order):

| Principal Investigator | Institution | Project Title | Approved Budget |
|----------------------------|---|--|-----------------|
| Dr. Heather Armstrong | University of Manitoba | Uncovering the effect of microbiome dysbiosis on host response to dietary fibres in MS | \$50,000.00 |
| Dr. Carlos Camara-Lemarroy | The University of Calgary | Angiogenesis-hypoxia biomarkers and disease improvement in progressive MS | \$50,000.00 |
| Dr. Yifei Jeff Dong | The University of Saskatchewan | Developing novel transgenic mice to study the role of osteopontin in multiple sclerosis | \$49,859.40 |
| Dr. Shannon Dunn | St. Michael's Hospital | Effects of Cigarette Smoking on Spontaneous EAE | \$49,683.00 |
| Dr. Marcia Finlayson | Queen's University at Kingston | Opening the black box of MS rehabilitation: Developing an approach to characterize where, when and how persons with MS receive rehabilitative care in Canada | \$49,728.00 |
| Dr. Sarah Morrow | London Health Sciences Centre Research Inc. | The differential effects of THC vs. CBD on cognition in persons with MS | \$49,590.00 |