

New Investigator Grant Recipients – 2016 - 2017

Dr. Clémence Belleannée, University of Laval

Impact of the Sperm Epigenomic Status on the Progeny Born by Assisted Reproductive Technologies

\$299,022 over 3 years

**Dr. Boris Bernhardt, Montreal Neurological Institute and
Dr. Dewi Schrader, British Columbia Children's Hospital**

Connectome-informed Simulations of Pediatric Epilepsy Surgery

\$294,250 over 3 years

Dr. Jean-Francois Lepage, Universite de Sherbrooke

Impact of Prenatal Flame Retardant Exposure on Brain Development: A multimodal neuroimaging study in a cohort of school aged children

\$294,100 over 3 years

Dr. Georg Schmaolzer, University of Alberta

Sustained Inflation During Chest Compression

\$281,132 over 3 years

Dr. Patricia Fontela, McGill University Health Centre Research Institute

Evolution of Infection Markers in Children with Severe Bacterial Infections

\$299,961 over 3 years

Dr. Kora DeBeck, Simon Fraser University

Addiction Treatment Among Vulnerable Youth

\$300,000 over 3 years