Neurogenetics and neurodegeneration

CORDIALLY INVITES YOU AND A GUEST TO THE

Monday, March 16, 2015
6:30 p.m.
Frederic Gaspard Theatre
Basic Medical Science Building
Bannatyne Campus

Reception and light refreshments to follow

PUBLIC LECTURE
“Neurogenetics and neurodegeneration”

PRESENTED BY MATTHEW FARRER, MD
Canada Excellence Research Chair in Neurogenetics and Translational Neuroscience
Professor, Medical Genetics, University of British Columbia

Neurodegenerative disorders remain one of the greatest challenges to neurology, patients, families and society. How to predict and prevent such diseases, and how halt to their progression is a major unmet need. Neurogenetics provides a novel and unparalleled ‘window’ into the human brain, in health and disease, and provides a foundation for such therapeutic development.

Many of the most important discoveries have relied on pedigrees and populations; on their history, their isolation and/or migration. The Centre for Applied Neurogenetics and Translational Neuroscience integrates these themes, and explores this frontier, with teams in neurology, genetics, informatics, molecular and cell biology, physiology, behaviour and pharmacology.

Co-sponsored by the Winnipeg Chapter of the Society for Neuroscience