JOE DOUPE MEMORIAL LECTURE AND CELEBRATION OF THE B.SC. (MEDICINE) PROGRAM

PRAIRIE SKIES, LONG ROADS, AND COLOURFUL CROPS:
One Manitoban’s perspective on health research

THURSDAY, SEPTEMBER 12, 2019
Frederic Gaspard Theatre • Basic Medical Sciences Bldg • 745 Bannatyne Ave. • Bannatyne Campus

Robert Brownstone, MD, PhD, FRCSC, FCAHS

Robert Brownstone practiced in Canada for 20 years as a neurosurgeon-scientist, first at the University of Manitoba and then at Dalhousie University, where he held the Canada Research Chair (Tier 1) in Spinal Cord Circuits. In 2015, he was appointed as the Brain Research United Kingdom Chair, and professor and head of neurosurgery at the University College London Queen Square Institute of Neurology.

Dr. Brownstone's focus throughout his career – in both his clinical and scientific roles – has aimed at improving quality of life in people with neurological diseases or injuries. As a functional neurosurgeon, Dr. Brownstone has focussed on treating people with movement disorders, intractable pain syndromes and epilepsy. In his laboratory, he uses advanced techniques in mouse models to understand motor circuit function and dysfunction, with a goal of developing new strategies to improve movement in people with neurological diseases or injuries.

His research is funded from multiple sources including by a Wellcome Trust Investigator Award. Dr. Brownstone is a fellow of the Canadian Academy of Health Sciences and a fellow of the Academy of Medical Sciences.

This annual lecture recognizes and honours Dr. Joseph Doupe’s legacy within the University of Manitoba College of Medicine and spirit of enquiry he instilled in his medical students. Dr. Doupe, Professor and Head of the Department of Physiology from 1948 – 1966, served as an inspiration to all.

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