TRAILBLAZER CHALLENGER VISIONARY INNOVATOR ADVENTURER REBEL TRAILBLAZER

JOE DOUPE MEMORIAL LECTURE

AND CELEBRATION OF THE B.Sc. (MEDICINE) PROGRAM

Thursday, September 4, 2014 Noon – 1:00 pm | Frederic Gaspard Theatre

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.

The University of Manitoba College of Medicine presents:

Brian Schmidt MD/80, B.Sc. (Med.)/80, FRCP(C)

- Professor, Section of Neurology, Department of Internal Medicine, College of Medicine,
 Faculty of Health Sciences, University of Manitoba
- Research Director, Neurology Training Program, University of Manitoba

"NEURAL CONTROL OF WALKING: THE B.SC. (MED.) PROJECT THAT WOULDN'T GO AWAY"

Thursday, September 4, 2014 Noon – 1:00 p.m.

Frederic Gaspard Theatre Basic Medical Sciences Building 745 Bannatyne Avenue

SCHEDULE

10:00 a.m. – 11:00 a.m.

Top four B.Sc. (Med.) student presenters
Frederic Gaspard Theatre

11:00 a.m. - 11:45 a.m.

 Awards Presentation Frederic Gaspard Theatre

12 noon – 1:00 p.m.

 Dr. Brian Schmidt presents the Joe Doupe Memorial Lecture

1:00 - 2:00 p.m.

• Refreshments on Joe Doupe Concourse

Dr. Brian Schmidt is a clinician-scientist and professor in the Section of Neurology, Department of Internal Medicine and an adjunct professor in the Department of Physiology, University of Manitoba. He received his MD from the University of Manitoba in 1980 and completed specialty training in Neurology at the Montreal Neurological Institute/ McGill University in 1984. His interest in spinal cord

research was stimulated by a B.Sc. (Med.) project during the summers of 1977-78 under the mentorship of Dr. Larry Jordan in the Department of Physiology.

From 1984 to 1988 he was supported by an MRC fellowship for further research training at the Laboratory of Neural Control, National Institutes of Health, Bethesda, and Systems Neurobiology Laboratory, University of California, Los Angeles.

Dr. Schmidt has been a member of the Spinal Cord Research Centre since returning to Manitoba in 1988. His research focuses on determining fundamental mechanisms of motor control, locomotion in particular. His research has long-standing support from the MRC/CIHR as well as numerous local and several international agencies. In addition to supervising summer students, graduate students, and postdoctoral fellows he has been an advisory committee member for over 30 graduate students.

Dr. Schmidt is a consultant neurologist for the inpatient and outpatient services at the Health Sciences Centre. For 26 years he has served on the Neurology Residency Training Committee in various capacities, including Program Director and Resident Research Director.

