WELCOME TO THE UNIVERSITY OF TORONTO



ACADEMIC RESEARCH DAY MICROBIOLOGY & INFECTIOUS DISEASESS Tuesday, June 15, 2010 University of Toronto, Medical Sciences Building 1 King's College Circle Lectures – Classroom (MSB 3rd Floor Room 3154) Lunch & Posters – Stone Lobby (MSB 2171)

Preliminary Programme

Please mark your calendars for this event. RSVP: <u>michele.knight@uhn.on.ca</u> Call for abstracts will follow.

SPEAKER: W. MICHAEL SHELD, MD

Bayer-Gerald L. Mandell Professor of Internal Medicine at the University of Virginia. Past president of the Infectious Diseases Society of America. Co-director of the training program at the Academic Alliance for AIDS Care and Prevention in Africa. TOPIC: CENTRAL NERVOUS SYSTEM INFECTIONS

SPEAKER: STEPHEN MOSES, MD, MPH Professor of Medical Microbiology at the University of Manitoba TOPIC: MALE CIRCUMCISION FOR HIV PREVENTION: THE SCIENCE AND THE SCALE-UP IN AFRICA

> SPEAKER: RICHARD G. HEGELE, MD, FRCPC, PhD Professor and Chair Department of Laboratory Medicine and Pathobiology University of Toronto TOPIC: RESPIRATORY SYNCYTIAL VIRUS PATHOGENESIS

SPEAKER: DAVID S. GUTTMAN, PhD Director, Centre for the Analysis of Genome Evolution & Function, and Associate Chair for Research, Canada Research Chair in Comparative Genomics Department of Cell and Systems Biology, University of Toronto TOPIC: THE EVOLUTION OF INNATE IMMUNITY TRIGGERS IN PATHOGENIC BACTERIA

SPEAKER: TREVOR MORAES, PhD Department of Biochemistry, University of Toronto TOPIC: BACTERIAL SURFACE LIPOPROTEINS: TARGETS FOR VACCINE AND ANTI-MICROBIAL DEVELOPMENT