Centre for Disease Modelling Canada-China Distinguished Lecture Mathematics and COVID-19

Nonidentifiability in data-driven parameter estimation

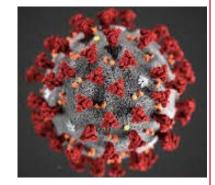
With



Dr. Michael Li

Department of Mathematics University of Alberta

Friday May 8, 2020 8:30 pm – 9:30 pm (Eastern Time)



Webinar: Register at https://yorku.zoom.us/j/98615589444?pwd=S1JYcVA0R291blBoZzBnRkhDdW56dz09
Also see announcement at cdm.yorku.ca

Michael Li is a Professor of Mathematics at the University of Alberta. His research interests/expertise are in the theory/applications of mathematical modeling of infectious diseases in general, and of HIV, influenza and TB in particular, and modeling of viral-immune response dynamics to viral infections including HIV-1 and HTLV-1. Professor Li obtained his PhD in Applied Mathematics at the University of Alberta and did his postdoctoral training at the U de Montreal and Georgia Institute of Technology. He has been a faculty member at the U of Alberta since 2000, where he actively collaborates with research groups in the Faculty of Medicine, and the Alberta Ministry of Health on modeling research in health and public health sciences.

Panelists: Julien Arino (U Manitoba), Jacques Belair (U Montreal), Jingan Cui (Beijing U CivilEng&Archit), Marisa Eisenberg (U Michigan), Meng Fan (Northeast Normal U), Jane Heffernan (York U), Zhen Jin (Shanxi U), Michael Li (U Alberta), Wei Lin (Fudan U), Marie Varughese (Alberta Health), Wendi Wang (Southwest U), James Watmough (U New Brunswick), Yanni Xiao (Xi'an Jiaotang U), Huaiping Zhu (York U)

Organizers: Centre for Disease Modeling (CDM), Chinese Society for Mathematical Biology (CSMB)





Supported by:























