

EDUCATION DAY – May 7th 2026

Sinai Health Auditorium



***“Sustainability in infectious diseases,
microbiology and infection prevention”***

(2 of 3)

Dr. Susan M. Poutanen, MD, MPH, FRCPC

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Dr. Susan Poutanen is a Medical Microbiologist and Infectious Diseases Physician at Sinai Health & University Health Network and an Associate Professor in the Department of Laboratory Medicine and Pathobiology and Department of Medicine at the University of Toronto.

Dr. Poutanen received her Medical Degree from the University of Toronto in 1996 and completed Internal Medicine and Medical Microbiology Residencies at the University of Toronto and an Infectious Diseases Fellowship at Stanford University, California. She received her Masters of Public Health with a focus on Epidemiology from the University of California, Berkeley in 2002.

Her broad research interests include: the epidemiology and detection of antimicrobial resistance; the preparedness and detection of emerging infectious disease threats; and the optimization of microbiology laboratory practices using point-of-care tests, rapid diagnostics, automation, and artificial intelligence.