

In Collaboration with the University of Manitoba
the Health Sciences Centre Winnipeg presents

THE 28th ANNUAL

BUG DAY



Overall Program Objectives:

By attending this program, the attendee will be able to:

1. State the names of the key pathogens that have been clinically and socially relevant over the past 27 years.
2. State how the determinants of health influence a person's risk for infection
3. State how to modify risk factors for the acquisition of infection

Thursday, October 17, 2024

Join us digitally by registering before Oct 16, 2024
at: www.hsc.mb.ca/Bugday.html

Bug Day Agenda

- 0800 - 0805 Land Acknowledgment**
Lanette Siragusa, RN, Shared Health
- 0805 - 0815 Introduction to Bug Day**
John Embil, MD, Winnipeg Regional Health Authority
- 0815 - 0830 Complex Battlefield Wound Infections – Lessons Learned from Afghanistan:**
Tony Battad, MD, University of Manitoba
- 0830 - 0845 Refugee Health: Infectious Disease Disparities, Challenges and Opportunities**
Christina Greenaway, MD, McGill University
- 0845 - 0900 *Helicobacter pylori*: The Clinical Story in 2024**
Charles Bernstein, MD, University of Manitoba and David Alexander, PhD, Shared Health
- 0900 - 0915 Questions and Answers**
- 0915 - 0930 Phage Therapy: Ready for Prime Time, or Wishful Thinking?**
Greg German, MD, University of Toronto
- 0930 - 0945 SARS-CoV-2 Transmission: One if by Air, Two if by Hand – 1978 Revisited**
John Conly, MD, University of Calgary
- 0945 - 1000 Facilities Management Strategies for Preventing the Transmission of Pathogens: Lessons Learned from the COVID-19 Pandemic**
Craig Doerksen, PEng., Shared Health
- 1000 - 1015 Questions and Answers**
- 1015 - 1030 Break**
- 1030 - 1045 Canadian Nosocomial Infection Surveillance Program (CNISP): Canada's Infection Surveillance Program Celebrates 30 Years**
Lindsay Nicolle, MD, University of Manitoba and Cassandra Lybeck, MSc, Public Health Agency of Canada
- 1045 - 1100 Canadian Nosocomial Infection Surveillance Program (CNISP): State of the Nation**
George Golding, PhD, Public Health Agency of Canada
- 1100 - 1115 Canadian Nosocomial Infection Surveillance Program (CNISP): *Candida auris* in Canada 2012-2023**
Amrita Bharat, PhD, Erin McGill, MSc and Robyn Mitchell, MHS, Public Health Agency of Canada



- 1115 - 1130 Questions and Answers**
- 1130 - 1200 Lunch**
- 1200 - 1300 Medical Grand Rounds: Pathogens Forgotten but Not Gone: Reviving and Maintaining Interest in Important Microorganisms**
Carl Boodman, MD, University of Manitoba
- 1300 - 1315 Lessons Learned from a Daycare Centre Foodborne Outbreak**
Laura McDougall, MD, Alberta Health Services
- 1315 - 1330 Foodborne Disease Outbreaks – Successes and Challenges: 20 Years of PulseNet Canada**
Celine Nadon, PhD, Public Health Agency of Canada
- 1330 - 1345 Invasive Group A Streptococcus Disease: Cross Canada Checkup**
Jared Bullard, MD, Public Health Agency of Canada
- 1345 - 1400 Questions and Answers**
- 1400 - 1415 The Global Impact of Viral Hemorrhagic Fever Viruses**
Heinz Feldmann, MD, National Institute of Allergy and Infectious Diseases
- 1415 - 1430 Respiratory Syncytial Virus (RSV) Vaccination: Another Weapon in our Armamentarium?**
Davinder Singh, MD, Manitoba Health, Seniors and Long-Term Care
- 1430 - 1445 Immunize Yourself from Cyber Threats with this Vaccine**
Sean Shore, LLM, Canadian Compliance & Regulatory Law
- 1445 - 1500 Questions and Answers**
- 1500 - 1515 Break**
- 1515 - 1530 *Strongyloides stercoralis*: An Important but Unseen Parasite**
Paul Van Caesele, MD, Shared Health
- 1530 - 1545 Dengue and Chikungunya Vaccines: Ready for Prime Time**
Philippe Lagacé-Wiens, MD, Shared Health
- 1545 - 1600 Rabies and Rabies Vaccinations: Less is Way More!**
Pierre Plourde, MD, Winnipeg Regional Health Authority
- 1600 - 1615 Questions and Answers**

