Targeted, Multiplex or Pan-Diagnostic Molecular Respiratory Testing: How does Automation, Technology and Workflow Impact Care?

Saturday, May 5, 2018
7:15am – 8:45am
Junior Ballroom CD
Sheraton Vancouver Wall Centre

MODERATOR

David M. Patrick MD, FRCP, MHSc
Medical Epidemiologist and Lead for Antimicrobial Resistance
British Columbia Centre for Disease Control
Professor, UBC School of Population and Public Health
Vancouver, BC

AGENDA

7:15am – 7:35am
Registration and Breakfast

7:35am – 7:45am
Welcome Remarks and Introduction
David Patrick

7:45am – 8:05am
Targeted, Multiplex or Pan-Diagnostic Molecular Respiratory Testing: What are the lessons learned?
Mel Krajden
Learn how automation affects quality and turnaround times.
Understand how Lab Developed Tests (LDTs) and commercial In Vitro Diagnostic Devices (IVDs) can co-exist to improve care.

8:05am – 8:25am
Are Pan-Diagnostic Molecular Tests a Panacea?
Paul Levett
Learn about challenges in using multiplex versus pan-diagnostic molecular respiratory tests from a public health perspective.
Outline the lessons learned on how to manage workflow during the influenza season.

8:25am – 8:45am
Discussion / Question and Answer / Wrap-Up

SPEAKERS

Mel Krajden MD, FRCP
Medical Director, BCCDC Public Health Laboratory
Medical Head, Hepatitis - Clinical Prevention Services
BC Centre for Disease Control
Professor, Department of Pathology and Laboratory Medicine
University of British Columbia
Vancouver, BC

Paul N. Levett PhD, DSc, (D)ABMM, FCCM, FAAM
Clinical Virologist, BCCDC Public Health Laboratory
BC Centre for Disease Control
Vancouver, BC

This educational event is an Accredited Group Learning Activity (Section I) as defined by the Maintenance of Certification program of the Royal College of Physicians and Surgeons of Canada and approved by AMMI Canada. The program was co-developed with AMMI Canada and Hologic and was planned to achieve scientific integrity, objectivity and balance. This program is supported by an educational grant from:

Under the guidance of the Innovative Medicines Canada Code of Ethical Practices this event is for healthcare professionals only.

Pre-registration is required, to a maximum of 150 people. No walk ins will be permitted once maximum is reached.
Please contact Melanie Desjardins at melanie@ammi.ca for more information.

To register, click here