

## Atlantic Region Virtual Conference 2020

Monday, Oct 05:

12:00 PM - 01:00 PM

### **Collaborating to Provide Health Information and Digital Tools to Atlantic Canadians**

Day One: Opening Keynote



**Agnes Ballantyne**

Regional Director, Atlantic, Canada Health Infoway

In 2018, Canada Health Infoway signed a Memorandum of Understanding with each of the four Atlantic provinces to work collaboratively to provide Atlantic Canadians with access to their health information and digital tools and services to enhance their experiences with the health system. Over the course of this initiative, and thanks to unparalleled levels of collaboration, significant progress is being made toward realizing the goal. For example, Newfoundland has been able to scale their mental health platform, Bridge the Gapp to the benefit of the rest of Atlantic Canada. This presentation will provide an overview of the Atlantic initiative, discuss ...

Monday, Oct 05

01:00 PM - 01:30 PM

### **Pivoting in a Pandemic: How the newly opened UBC-CIC acted quickly to address challenges related to Covid-19**

Presentation and Discussion Hosted by AWS

**Coral Kennett**

AWS Digital Innovation Lead, University of British Columbia Cloud Innovation Center (UBC CIC)

Presenter: Coral Kennett, AWS Digital Innovation Lead @ The University of British Columbia Cloud Innovation Center (UBC CIC) Moderated by: Paul Miedzik, Healthcare Marketing Manager, Amazon Web Services (AWS) Coral Kennett is a Digital Innovation Lead at Amazon Web Services with 15 years of experience working with Canadian higher education institutions in various strategic development roles. As a part of the AWS Digital Innovation team, Coral works to introduce public sector organizations to Amazon's peculiar customer-centric approach to innovation. Through the collaboration with UBC, Coral works with the CIC team to then bring the resultant ideas to life demonstrating the breadth, ...

Monday, Oct 05:

01:30 PM - 02:00 PM

## Design of Digital Tools to Support Immunizers in COVID-19 Immunization Clinics

Presentation



### Jayne Boutilier

Program Manager, Public Health Informations Systems, Nova Scotia Department of Health and Wellness

### Latifa Mnyusiwalla

Senior Consultant- Public Health, IBM Canada and Gevity Consulting Inc

Public health immunizers throughout Nova Scotia are using IBM's Public Health Solution for Disease Management and Surveillance, called Panorama, to directly record immunizations administered at public health offices and school clinics. In April 2020, IBM embarked on a collaborative initiative with Nova Scotia and six other provincial public health agencies, with the objective of improving existing tools and developing new digital tools to support the anticipated COVID-19 mass immunization effort. This collaboration between IBM and the public health authorities provides a unique opportunity to proactively and thoughtfully design digital tools to support public health as it embarks on the challenge of COVID-19 ...

Monday, Oct 05:

02:05 PM - 02:45 PM

## Modelling Approaches in Atlantic Provinces

Panel Discussion



### Karen Phillips

Epidemiologist, Chief Public Health Office, PEI Department of Health and Wellness

### Michael Davies

Executive Director, Nova Scotia Department of Health & Wellness

### Matt Murphy

Director, NSH

### Proton Rahman

Associate Dean, Clinical Research, Memorial University

Each jurisdiction in Canada, along with the Federal Government, used and are still using data modelling to anticipate the # of COVID cases their jurisdiction can anticipate. This information was used for health system planning. There are various methods available to the modelling teams and our panelists will outline the modelling approaches in their respective jurisdictions. Moderated by: Matthew Murphy, Director, Performance, Analytics & Accountability Quality and System Performance, Nova Scotia Health Authority

Monday, Oct 05

03:00 PM - 03:45 PM

## Beautiful health data – designing a data ecosystem

Presentation

### Heather Leslie

Co-lead, Clinical Models Program, openEHR International

This presentation will be followed by quick closing remarks

Tuesday, Oct 06:

12:00 PM - 01:00 PM

## The Next Generation: Sharing Knowledge as Executable Programs

Opening Keynote: Day Two



### Stan Huff

Chief Medical Informatics Officer, Intermountain Healthcare

Similar to the age when the printing press was invented, new technology offers us an opportunity to share knowledge in an entirely new way. Instead of publishing new knowledge in journals where the information must then be read, understood, and then applied by clinicians to each individual patient, interoperability standards offer a paradigm change where we can share knowledge as plug-and-play clinical decision support programs that automatically apply the knowledge they contain. The promise of the new paradigm is that we can improve quality while simultaneously reducing costs; perhaps with a measureable impact on the 250,000 people who die each year in ...

Tuesday, Oct 06

01:00 PM - 01:30 PM

## More Data, More Problems – Empowering Healthcare Solutions via Cloud-Native Data Interoperability

Presentation and Discussion Hosted by AWS

### Gerry Miller

Founder & CEO, Cloudticity

Presenter: Gerry Miller, Founder & CEO, Cloudticity Moderated by: Kate Z. Wang, Director of Marketing, Cloudticity and Paul Miedzik, Healthcare Marketing Manager, Amazon Web Services (AWS)

Tuesday, Oct 06:

01:30 PM - 02:30 PM

## Clinical Standards Development in Canada- A Jurisdictional View

Presentation



### Debbie Pinter

Executive Director Clinical Guidance and Content Management, Alberta Health Services

### Lorraine Blackburn

VP Professional Practice and CCIO, Vancouver Coastal Health

Clinical standardization is actively underway in organizations across Canada. There are different levels of maturity and approaches to this standardization in Canada. This session provide an overview of the approaches in use in Alberta and BC as well discussion regarding lessons learned, ongoing maintenance, and next steps. Presented by: Colin Latter, Program Director, Foundational Knowledge, Alberta Health Services; Lorraine Blackburn, VP Professional Practice and Chief Clinical Information Officer, Vancouver Coastal Health Moderated by: Blair White, EMR Program Director, Newfoundland and Labrador Centre for Health Information

Tuesday, Oct 06:

02:30 PM - 03:00 PM

## Networking Meetings and Discussion Groups

Networking



Find a group that interests you &ndash; choose Networking from the left-hand menu, look in Groups, and Join Video Call to enjoy face-to-face topic-driven conversations with up to 25 people. Or join the Group Chat if you prefer text-networking with your fellow attendees, Thank you to the sponsors of the Atlantic Region Virtual Conference! Title Sponsor: Amazon Web Services (AWS) Gold Sponsors: Allscripts, Cerner Canada, &nbsp;Gevity Consulting Silver Sponsor: TELUS Health Bronze Sponsors: Quest Diagnostics, Zebra Technologies

Tuesday, Oct 06:

03:00 PM - 03:40 PM

## Recent Canadian work on modernizing gender, sex, and sexual orientation information practices within electronic health records

Presentation and Discussion



### **Marcy Antonio**

Phd Candidate, Research Coordinator for Sex and Gender Planning Project, University of Victoria

### **Thomas Armstrong**

Nova Scotia Health Authority

### **Dorrell Metcalfe**

OPOR Clinical Lead, Nova Scotia Health Authority

### **Roz Queen**

Research assistant, University of Victoria Health Information Science

An important discussion on the CIHR Planning Grant for 2020 to create an action plan and implementation strategy for modernizing how gender, sex, and sexual orientation information are collected, stored, shared and used within Canadian electronic health records, including primary uses (clinical care) and secondary uses (research and analytics). Moderated by: Jennifer Sheils, CIO, Horizon Health Network This presentation will be followed up by Closing Remarks by Digital Health Canada CEO, Mark Casselman



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