



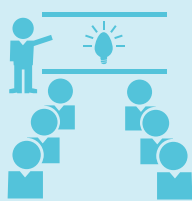
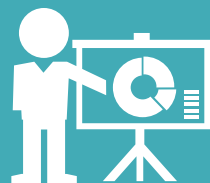
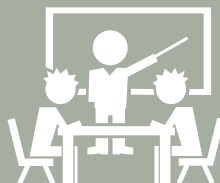
National Conference

for the Digital Health Ecosystem



June 4 – 7, 2017

TORONTO, ON



**Metro Toronto
Convention Centre**

*The **Future of Digital Health**
and The People Who Benefit*

Conference Program

Join Canada's Largest National e-Health Conference & Tradeshow



VIRTUAL HEALTH

How to empower your care teams

Empower your care teams with tools that boost their personal productivity by connecting clinicians, patients and care teams to deliver effective telehealth solutions.

Virtual Health leverages Office 365 and Skype for Business to enable clinical care through telemedicine, telehealth and collaboration at-a-distance. Connecting clinicians, patients and care teams to provide health services, and coordinate care. We will share examples of how to leverage this integrated platform to effectively communicate with patients, manage and connect caregivers, and improve quality and reduce costs. Care teams can use voice and videoconferencing to share documents, confer with each other, to meet with and diagnose patients.

Visit us to learn more:

🕒 **June 5th, 2017**
12:00 PM - 1:00 PM

📍 **Room 201EF**
MTCC, North Building

Table of Contents

Welcome to e-Health 2017	4
Conference Hosts	5
General Information	6
Conference Sponsors	7
Social Events	8
CHIA Gala	9
Sunday Symposium	11
Program at a Glance	12-13
Featured Speakers	15
Conference Program	16-28
Author Index	29-31
Conference Venue & Floor Plan	32-33
Tradeshow Floor Plan	34
Exhibitor & Start Up Listing	35
Tradeshow Highlights	36
Start Up Zone	37-38
Exhibitor Biographies	40-46

Connect with Us!

Website:
www.e-HealthConference.com

Social Media:



#eHealth2017

Wifi:
Network: **e-Health 2017**
Password: **ehealth2017**

Sponsored by:

NTT Data

DOWNLOAD THE APP

Download the app for more details on the program and to receive the most-up-to-date information.

Visit the Apple App Store or Google Play Store and search: **e-Health Conference 2017**

HTML 5/Blackberry users to access mobile app via e-Health website:
www.e-healthconference.com/e-health-2017-mobile-app/

Share Your
e-Health
Experience
Online!



Welcome to e-Health 2017

Whether you are a conference veteran or a first time attendee, we are delighted to welcome you to the e-Health 2017 Conference.

This year's conference is focused on The Future of Digital Health and the People who Benefit – and showcases the innovation and successes of Canada's digital health journey. There are so many ways to maximize your time at e-Health 2017:

Be sure to schedule yourself for the many excellent plenary and educational sessions, presented by some of our current and future health leaders.

Mark your calendar to attend the many unique program initiatives such as Hacking Health, the Showcase Theatre and Start Up Zone. Take advantage of the many networking opportunities from the trade show floor and social events, including the Canadian Health Informatics Award Gala on Monday, June 5th.

We hope that you find this year's conference an inspiring and dynamic way to learn, share and connect with your peers. We look forward to spending time with you over the next four days and thank you for joining us at e-Health 2017.



Conference Hosts

ASSOCIATION CANADIENNE
D'INFORMATIQUE DE LA SANTÉ



CANADA'S HEALTH
INFORMATICS ASSOCIATION

COACH: Canada's Health Informatics Association

www.coachorg.com

COACH connects, inspires, and educates the digital health professionals creating the future of health in Canada. Our members are a diverse community of accomplished, influential professionals working to make a difference in advancing healthcare through information technology. COACH fosters network growth and connection; brings together ideas from multiple segments for incubation and advocacy; supports members through professional development at the individual and organizational level; and advocates for the Canadian digital health industry.

Canadian Institute for Health Information (CIHI)

www.cihi.ca

The Canadian Institute for Health Information (CIHI) is an independent, not-for-profit organization that provides essential information on Canada's health systems and the health of Canadians.



Canadian Institute
for Health Information

Institut canadien
d'information sur la santé

We provide comparable and actionable data and information that are used to accelerate improvements in health care, health system performance and population health across Canada. Our stakeholders use our broad range of health system databases, measurements and standards, together with our evidence-based reports and analyses, in their decision-making processes. We protect the privacy of Canadians by ensuring the confidentiality and integrity of the health care information we provide.

Canada Health Infoway (Infoway)

www.infoway-inforoute.ca



Canada Health
Infoway

Inforoute
Santé
du Canada

Infoway helps to improve the health of Canadians by working with partners to accelerate the development, adoption and effective use of digital health across Canada. Through their investments, Infoway helps to deliver better quality and access to care and more efficient delivery of health services for patients and clinicians.

On behalf of COACH, CIHI and Canada Health Infoway, thank you to all the organizing committees for your hard work and dedication towards the success of the e-Health 2017 Conference & Tradeshow. Your contributions towards the advancement of the health informatics industry is invaluable, and we look forward to working with you again.

General Information

Onsite Registration Hours

The registration desk is located in the West Registration Area, North Building of the Metro Toronto Convention Centre and will be open at the following times:

Sunday, June 4th	3:00pm – 8:30pm
Monday, June 5th	7:00am – 7:30pm
Tuesday, June 6th	7:00am – 7:00pm
Wednesday, June 7th	8:30am – 1:00pm


Name Badge Policy

Names badges will be provided to all delegates and participants upon check in at the Registration Desk. Please wear your name badge at all times; it is your access to meals, plenary and concurrent sessions, the tradeshow and social events. No badge, no access. **There is a \$50.00 CAD reprint fee** for any lost or misplaced badge. This is to ensure the access to the conference is properly managed.

Pens & Notepads

Sponsored by:  **GEVITY**

Volunteer Shirts

Sponsored by:  **GEVITY**

Lunches & Receptions

All lunches, breaks and admission to all e-Health 2017 sponsored receptions at the conference are included in the FULL conference registration fees.

Exclusions:

President's Reception (By Invitation Only):

Sunday, June 4, 2017 from 4:30pm – 5:30pm.

CHIA Gala: A \$25.00 commitment is requested and it will be donated to the Daily Bread Food Bank. Tickets available at the registration desk.

Dress Code

Casual business attire is recommended for the conference. If attending, you are invited to dress up for the Gala. This is traditionally a black-tie occasion, but in keeping with the tradition of the evening social at e-Health, more casual attire is also welcome.

Accreditation



CPHIMS-CAs are eligible to earn over 20 Continuing Education (CE) hours to put towards their CPHIMS-CA renewal for attending e-Health 2017. The breakdown is as follows:

Up to **4 CE hours** for the Sunday Symposia
Up to **23 CE hours** for the full conference

Speaker Ready Room

The Speaker Ready Room is located in the Summit Room (204). An audio-visual technician will be available to assist with checking your presentation. All presenters are required to submit their slides at least 24 hours prior to their scheduled presentation to ensure compatibility with the conference AV equipment.

Speaker Ready Room will be open to assist you at the following times:

Sunday, June 4th	11:00am – 5:00pm
Monday, June 5th	8:00am – 5:00pm
Tuesday, June 6th	8:00am – 5:00pm
Wednesday, June 7th	8:00am – 12:00pm

Virtual Library

Access Keynote Session Video Recordings and PDFs of all conference PowerPoint presentations.
library.e-healthconference.com

Conference Sponsors

e-Health would like to thank the following organizations for their generous support.

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Friends of e-Health

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CANADA

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Social Events

Networking Events

President's Reception (By Invitation Only)

Sunday, June 4th

4:30pm – 5:30pm

MTCC, Exhibit Hall B


Sponsored by: 

e-Health Welcome Reception

Sunday, June 4th

5:30pm – 7:00pm

MTCC, Exhibit Hall B

Sponsored by: 

e-Health 2017 5K Fun Run

Monday, June 5th

6:30am – 7:30am

Run participants to meet at the West Registration Desk at the Metro Toronto Convention Centre North Building at 6:15am. Runners will be guided to the start line from MTCC to the Lower Simcoe and Queens Quay intersection on the Martin Goodwin Trail. The race will begin at 6:30am sharp.

Pre-Gala Reception

Monday, June 5th

6:15pm – 7:00pm

MTCC, Exhibit Hall A

The Canadian Health Informatics Awards (CHIA) Gala

Monday, June 5th

7:00pm – 10:00pm

MTCC, Exhibit Hall A

Visionary Sponsors:



GEVITY

McKESSON
Canada



CHIA Awards Presented By:



Mix & Mingle Reception

Tuesday, June 6th

5:00pm – 6:30pm

MTCC, Exhibit Hall B

Hacking Health @ e-Health

<+> HACKING HEALTH

This year's Hackathon tackles one of Canada's most pressing challenges: workplace mental health and wellbeing. The goal of this hackathon is to develop innovative, evidence-informed, gender-responsive and culturally-appropriate digital mental health solutions that foster the labour force participation of women, men and gender-diverse people at risk of or struggling with workplace stress or mental health injuries. Hacking Health is partnering with the Canadian Institute of Health Research along with the e-Health Conference co-hosts to bring senior researchers, hackers and power users together to build prototypes for NINE project ideas over just 3 days.

Opening Ceremony & Pitch Presentations

Sunday, June 4th

7:00pm – 9:00pm

MTCC, Exhibit Hall A

Meet & Greet

Monday, June 5th

11:00am – 12:00pm

MTCC, Exhibit Hall B

Final Presentations & Awards

Tuesday, June 6th

3:30pm – 5:00pm

MTCC, Exhibit Hall A

Judging & Award Sponsors:

Presenting Sponsors:



Institute of Gender and Health
Institut de la santé des femmes et des hommes



Commission de la santé mentale du Canada

Judging Sponsors:



cossette health



Desjardins



GEVITY



ORION HEALTH

The Canadian Health Informatics Awards (CHIA) Gala

CHIA Gala: Paying Tribute to Excellence, Leadership and Innovation

Monday, June 5th

7:00pm – 10:00pm

Celebrate excellence, leadership and Innovation at the 12th Annual Canadian Health Informatics Awards (CHIA) Gala. A \$25.00 commitment is requested and will be donated to the Daily Bread Food Bank.

Daily Bread Food Bank is a registered charity that is fighting hunger in our communities. Every year thousands of people across Toronto rely on food banks. A distribution hub, Daily Bread provides food and support to 200 food programs across Toronto and is the largest provider of food relief in the GTA.

This evening is brought to you by
COACH & ITAC Health

ASSOCIATION CANADIENNE
D'INFORMATIQUE DE LA SANTÉ

COACH™
CANADA'S HEALTH
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Institute of Health Policy, Management and Evaluation
UNIVERSITY OF TORONTO

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MHI MASTER OF HEALTH INFORMATICS

Professional degree offered via regular and executive streams to students with experience in public and private health and clinical care sectors.

Human Factors • Project Management • Performance Measurement & Evaluation Methods • Change Management • Business Process Modeling • Information Systems, Services & Design • Complexity of Clinical Care • Big Data • Strategic Frameworks & Solution Architecture • Health Policy • Consumer & Public Health Informatics • 4-month Practicum

MSc & PhD Health Informatics Research

Research stream students come from a breadth of backgrounds including medicine, engineering, public health, health studies, management, and clinical research. Learn how to use the best research methods to solve our health informatics challenges.

STUDY HEALTH INFORMATICS AT U OF T
Booth 621 | ihpme.utoronto.ca

Sunday Symposium: Empowering the Healthcare Consumer

Working from these three key facts:

- 1) The Canadian healthcare consumer is digitally literate and expects to be involved in their own healthcare decisions;
- 2) Use of consumer digital solutions across the country has doubled in the past two years;
- 3) Studies confirm what health leaders have long suspected: engaged patients have better health outcomes – this session will explore digital health technologies and their potential to transform the patient experience and improve patient outcomes.

Join us Sunday, June 4 to listen to Canadian and International perspectives on digital health; share experiences and lessons learned, and discuss consumer empowerment, the current state of consumer digital health solutions, patient centered data, and the vision for the future.

Participants of the symposium will:

- Listen to Canadian and international perspectives on digital health
- Share experiences and lessons learned; and
- Discuss the consumer empowerment, the current state of consumer digital health solutions, patient centered data, and the vision for the future.

Keynote Speaker:



Lygeia Ricciardi, EdM
Digital Health Expert
& President
Clear Voice Consulting, LLC

Tracks:

EMPOWERING THE HEALTHCARE CONSUMER: CONSUMER DIGITAL HEALTH SOLUTIONS



EMPOWERING THE HEALTH CARE CONSUMER: USING DATA AND DIGITAL SOLUTIONS TO MAKE INFORMED DECISIONS ABOUT HEALTH



EMPOWERING THE HEALTHCARE CONSUMER: THE VISION



Program Accreditation

The Symposium program is accredited to allow attending clinicians and health care leaders to earn valuable education credits, as follows: Attendance at the Sunday Symposium program entitles certified Canadian College of Health Leaders members (CHE / Fellow) to 1.75 Category II credits towards their maintenance of certification requirement. CPHIMS-CA credential holders are eligible to earn 6 Continuing Education hours to put towards their CPHIMS-CA renewal for attending the Symposium.

Sunday Symposium Program Committee

COACH, CIHI and Canada Health Infoway wish to thank their staff and volunteers on the Program Committee for organizing the Sunday Symposium.

Program at a Glance

Sunday, June 4

Registration 3:00pm - 8:30pm

Monday, June 5

Registration 7:00am - 7:30pm | Tradeshow Hours 10:00am - 4:00pm

6:00am				6:00am
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Tuesday, June 6

Registration 7:00am - 7:00pm | Tradeshow Hours 9:30am - 6:30pm

Wednesday, June 7

Registration 8:30am - 1:00pm

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Legend

- Symposia
- Hackathon
- Plenary / Keynote Sessions
- Concurrent Sessions
- Showcase
- Lunch / Breaks
- Exams
- Social Events

Introducing

Health Virtual Library

Annual Conference & Tradeshow

Free Access to **e-Health 2017** Educational Content

- ▶ Keynote session video recordings
- + PDFs of all conference PowerPoint presentations



How to Access your Account

- 1 Check out the front of your name badge for your Delegate ID # / Access Code
- 2 Enter your code when prompted on the library & setup your account
- 3 Browse & enjoy!

VISIT ➔ <http://Library.e-HealthConference.com>

Featured Speakers

MONDAY, JUNE 5, 2017

Opening Ceremonies Keynote Address

PL01 Predicting Excellence: Going for Gold in Health Care



Anne Merklinger
Chief Executive Officer,
Own the Podium
Canada



Paul Robinson
AVP of Credit
Risk Management,
Canadian Tire Bank
Canada

MONDAY, JUNE 5, 2017

Monday Afternoon Plenary

PL02 International Perspectives Panel



Jeremy Theal
MD FRCPC
Chief Medical
Information Officer,
North York General Hospital
Canada



Richard Corbridge
Chief Executive
Officer,
eHealth Ireland
Ireland



Lucien Engelen
Director R&Shape Center for
Health(care) innovation,
Radboud University
Nijmegen Medical Centre
Netherlands



David Hay
MBChB
Medicine Product Strategist,
Orion Health
New Zealand



Fatima Paruk
MD, MPH
Chief Medical Officer,
Allscripts Analytics
United States

TUESDAY, JUNE 6, 2017

Tuesday Morning Plenary

**PL03 From Fax Machines to 3D Printing
- Digital Health at Warp Speed**



Dr. Julielynn Wong
MD, MPH
Founder, Chairman,
& C.E.O., 3D4MD
Canada

TUESDAY, JUNE 6, 2017

Lunch Closing Keynote Address

**PL04 Harnessing the Internet of
Healthy Things**



Joseph C. Kvedar
MD
Vice President,
Connected Health at
Partners Healthcare
United States

Sunday, June 4, 2017

9:00am - 11:00am

CPHIMS Exam

Location: Room 203CD

12:00pm - 1:00pm

CA Exam

Location: Room 203CD

12:00pm - 4:00pm

Sunday Symposium

Location: Room 201CDEF

3:00pm - 8:30pm

Registration Open

Location: West Registration

5:30pm - 7:00pm

Welcome Reception

Location: Exhibit Hall B

Sponsored by:



7:00pm - 9:00pm

**Hacking Health @ e-Health 2017 - Opening Ceremony
& Pitch Presentations**

Location: Exhibit Hall A

9:00pm - 11:00pm

Hacking Health @ e-Health 2017 - Hacking

Location: Exhibit Hall B

Save the Date

 **Health**
Annual Conference & Tradeshow

May 27 - 30, 2018
Vancouver BC, Canada
JW Marriott parq Vancouver



www.e-HealthConference.com

Monday, June 5, 2017

6:30am - 7:30am

e-Health 5K Fun Run

Location: West Registration

7:00am - 7:30pm

Registration Open

Location: West Registration

8:00am - 10:00pm

Hacking Health @ e-Health 2017 - Hacking

Location: Exhibit Hall B

8:30am - 10:00am

Opening Ceremonies Keynote Address

Location: Exhibit Hall A

PL01 Predicting Excellence: Going for Gold in Health Care

Anne Merklinger, Chief Executive Officer, Own the Podium, CA | *Paul Robinson*, AVP of Credit Risk Management, Canadian Tire Bank, CA

10:00am - 4:00pm

Tradeshow Open

Location: Exhibit Hall B

10:00am - 11:00am

Break & Poster Presentations

Location: Exhibit Hall B

10:00am - 11:00am

EP01 Evaluating Application Implementations

Location: Exhibit Hall B - Station 1 | Track: Clinical & Executive

10:00am EP01.01 **Benefits Driven Implementation Planning - The Next Phase**

Danielle Sanagan, St. Joseph's Healthcare Hamilton, CA

10:10am EP01.02 **Evaluating Usability: Clinical Documentation Systems in Community Care**

Kartini Mistry, VHA Home Healthcare, CA

10:20am EP01.03 **Organizations Readiness and Business Transformation Required for EMR Implementation**

Wael Zohdy, Orillia Soldiers' Memorial Hospital, CA

10:30am EP01.04 **Developing Standards for Patient-Reported Outcome Measures (PROMs) Collection and Reporting**

Nicole De Guia, Canadian Institute for Health Information, CA

10:40am EP01.05 **The High Touch High Tech Approach for mHealth App Success**

Andrew Levy, Self Care Catalysts, CA

10:50am

EP01.06 **Patient Engagement, Empowerment, and Activation: Refining Performance Measurement in e-Health**
Tracie Risling, University of Saskatchewan, CA

10:00am - 11:00am

EP02 From mHealth to Interoperability and Beyond!

Location: Exhibit Hall B - Station 2 | Track: Clinical & Executive

10:00am EP02.01 **Heading Ontario in the Direction of FHIR Without Getting Burned**

Yaron Derman, eHealth Ontario, CA

10:10am EP02.02 **Thought Spot: mHealth Intervention for Post-Secondary Students**

David Wiljer, University Health Network, CA

10:20am EP02.03 **NutriMob: An e-Health System to Support Home Enteral Nutrition Programs**

Daniel Antônio Callegari, Pontifícia Universidade Católica do Rio Grande do Sul, BR

10:30am EP02.04 **MedChart: Empowering Patients and Improving Health Care in Canada**

James Bateman, MedChart, CA

10:40am EP02.05 **Bridging the Gap Between Data and Standards**

Michael Hunt, Canadian Institute for Health Information, CA

10:50am EP02.06 **TBC**

10:00am - 11:00am

EP03 Analytics Driving Canadian Healthcare

Location: Exhibit Hall B - Station 3 | Track: Clinical & Executive

10:00am EP03.01 **Enabling Research by Improving Access to Data**

Brooke Filsinger, Cancer Care Ontario, CA

10:10am EP03.02 **A First Look: Ontario Telemedicine Use by Age and Sex**

John Hogenbirk, Laurentian University, CA

10:20am EP03.03 **Electronic Integration of ICNP-Encoded Nursing Order Sets**

Elizabeth Nemeth, Healthtech Consultants, CA

10:30am EP03.04 **Remote Audit of Blood Dispensing Fridge Usage using Process Mining**

Calvino Cheng, Nova Scotia Health Authority/Dalhousie University, CA

10:40am EP03.05 **Towards an Integrated Knowledge Network in Support of Precision Medicine**

Raza Abidi, Dalhousie University, CA

10:50am EP03.06 **Linked Data Paves the Way to Improved Health Care**

Satya Challa, Canadian Institution for Health Information, CA

10:00am - 11:00am

EP04 The Tango: Standards & Innovative Health Outcomes

Location: Exhibit Hall B - Station 4 | Track: Clinical & Executive

- 10:00am EP04.01 **Embracing Innovation in Healthcare: Dis-Organize for Disruption**
Graeme Foster, GEF CONSULTING INC., CA
- 10:10am EP04.02 **Innovative Approach to Improve Healthcare Outcomes of a Bleeding Disorder**
Maha Othman, Queen's University, School of Medicine, CA
- 10:20am EP04.03 **eNotifications: Timely Improvement of Patient Care and Health Outcomes**
Eric Labadie, eHealth Ontario, CA
- 10:30am EP04.04 **Improving Surveillance of Communicable Disease in Canada**
Beverly Knight, Canada Health Infoway, CA
- 10:40am EP04.05 **Cancer Data Journey Through Activity Level Reporting in Ontario**
Michael Waligora, Cancer Care Ontario, CA
- 10:50am EP04.06 **Building a Trustworthy Online Directory for Health Consumers**
Ramona Bavington, Ontario Association of Community Care Access Centres (OACCAC), CA

10:00am - 11:45am

Showcase

- 10:10am **eConsult: Innovation in Action**
Location: Exhibit Hall B - Theatre 1



- 10:10am **Igniting the Digital Business Platform**
Location: Exhibit Hall B - Theatre 2



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Time to Digital

MENTIS
NEURO HEALTH

- 11:00am **Enabling the 'Data Driven Healthcare Enterprise' with Self-Service Visual Analytics**
Location: Exhibit Hall B - Theatre 1



Alberta Health Services

11:00am - 12:00pm

Hacking Health @ e-Health 2017 - Meet & Greet

Location: Exhibit Hall B

12:00pm - 1:00pm

Lunch

Location: Exhibit Hall B

12:00pm - 1:00pm

Sponsor Symposium

Saving Lives, Improving Safety and Reducing Cost of Care through Health IT: A Canadian Success Story

Location: 202CD



Leveraging Cognitive Computing in Health and Healthcare

Location: 203CD



Virtual Health - How to Empower Your Care Teams

Location: 201EF



What If Patients Really Were First?

Location: 201CD



1:00pm - 2:30pm

Monday Afternoon Plenary

Location: Exhibit Hall A

PL02 International Perspectives Panel

Moderator:

Jeremy Theal, Chief Medical Information Officer, North York General Hospital, CA

Panelists:

Richard Corbridge, Chief Executive Officer, eHealth |

Lucien Engelen, Director RShape Center for Health (care) innovation, Radboud University Nijmegen Medical Centre, NL/Ireland, IE |

David Hay, Product Strategist, Orion Health, NZ |

Fatima Paruk, Chief Medical Officer, Allscripts Analytics, US

2:30pm - 4:00pm

Networking Break

Location: Exhibit Hall B

2:30pm - 4:00pm

Showcase

Location: Exhibit Hall B - Theatre 1

2:35pm

Sunrise Health Region Partners with UniPrint to Safeguard Patient Records and Improve Workflow



4:00pm - 5:30pm

OS01 Implementation: Futuristic Thinking

Location: Room 201CD | Track: Clinical & Executive

- 4:00pm OS01.01 **The Tale of Two Data Conversions**
Oliver Thompson, Provincial Health Services
Authority, BC, CA
- 4:15pm OS01.02 **Successful Digital Health
Systems: Guidelines for Healthcare
Leaders and Clinicians**
Rita Wilson, RNAO, CA
- 4:30pm OS01.03 **Ready or Not...A Guide to Clinical
Implementation Readiness**
Jennifer Dorning, Healthtech Consultants, CA
- 4:45pm OS01.04 **Implementing a New Dose Range
Checking Solution at SickKids Hospital**
Lori Chen, The Hospital for Sick Children, CA
- 5:00pm OS01.05 **Lessons Learned: Applying Agile
Methodology to Healthcare Technology
Development**
Anne Burroughs, True Process, US
- 5:15pm OS01.06 **Multi-Sector Implementation of
Evidence-Based Wound Care Order Sets:
Lessons Learned**
Rita Wilson, RNAO, CA

4:00pm - 5:30pm

OS02 Strategic Integration: A Global Perspective

Location: Room 201EF | Track: Clinical & Executive

- 4:00pm OS02.01 **Health Information Network –
Connecting the Dots and Beyond**
Teemu Lehtonen, NS Government, CA
- 4:15pm OS02.02 **Reduction of the Costs with
Supplementary Health**
Maria Edilma Fernandes De Mendonça,
Serviço Social da Indústria, BR
- 4:30pm OS02.03 **Developing a Health Sector
Enterprise Architecture for the Philippines**
Derek Ritz, ecGroup Inc., CA
- 4:45pm OS02.04 **On the Road Again...Driving
Ontario's Connectivity Strategy into 2017**
Peter Bascom, eHealth Ontario, CA
- 5:00pm OS02.05 **Manitoba's Home Clinics: Aligning
Continuity of Care, ICT, and Remuneration**
Michelle O'Keefe, Manitoba Health, Seniors
and Active Living / Sierra Systems, CA
- 5:15pm OS02.06 **Provider Registry: 15 Years of
Successful Multi-Jurisdictional Collaboration**
Andrea Dutchak, eHealth Saskatchewan, CA

4:00pm - 5:30pm

OS03 Realignment in Health Care

Location: Room 202AB | Track: Clinical & Executive

- 4:00pm OS03.01 **The IT Transformation Journey
at Canada's Largest Healthcare Institution**
Vicky Ramirez, University Health Network, CA
- 4:15pm OS03.02 **Hospital Information System Renewal**
Lorelle Taylor, Ministry of Health and
Long-Term Care, CA
- 4:30pm OS03.03 **Informing Health System Planning:
An Integrated Performance Measurement Tool**
Nabiel Syed, Centre for Addiction and
Mental Health (CAMH), CA

- 4:45pm OS03.04 **You Can't Do it Alone: Leveraging
Partnerships in eHealth**
Sarah Hutchison, OntarioMD, CA
- 5:00pm OS03.05 **Towards Actionable Insights -
CCO's Journey to Date**
Angela Copeland, Cancer Care Ontario, CA
- 5:15pm OS03.06 **Innovations to Support the
Heart of Healthcare - The Patient**
Gord Alexander, IBM, CA

4:00pm - 5:30pm

OS04 Mind the Access to Care Gaps

Location: Room 202CD | Track: Clinical

- 4:00pm OS04.01 **Promising Telehealth Opportunities
for the Yukon Telehealth System**
Emily Seto, University of Toronto, CA
- 4:15pm OS04.02 **Students Mental Health Virtual
Community: Needs and Challenges**
Farah Ahmad, York University, CA
- 4:30pm OS04.03 **Collaborative Design: eReferral
Implementation for Addictions and
Mental Health Referrals**
Nala Sriharan & Zoe Gordon, Halton
Healthcare, CA
- 4:45pm OS04.04 **Data-Driven Change
Management: Using Dashboards to
Improve Appointment Data Capture**
Anna Chyjek, Centre for Addiction and
Mental Health, CA
- 5:00pm OS04.05 **Rapid Access to Consultative
Expertise: An innovative Model of Care**
Margot Wilson & Garey Mazowita,
Providence Health Care, CA
- 5:15pm OS04.06 **Rural Communities Have e-ASE
of Access to Specialists**
Mona Mattei, Kootenay Boundary Division of
Family Practice, CA

4:00pm - 5:30pm

OS05 Connecting Data in Meaningful Ways

Location: Room 203AB | Track: Clinical & Executive

- 4:00pm OS05.01 **Transforming Data into Actionable
Information - Your Health System: Insight**
Clara Pong, Canadian Institute for Health
Information (CIHI), CA
- 4:15pm OS05.02 **Improving Community
Paediatric Asthma Care with EMR
Algorithm and Tools**
Andrew Cave, University of Alberta, CA
- 4:30pm OS05.03 **Diabetes Defender – Changing
At-Risk Population Behaviour Using Analytics**
Fatima Paruk, University of Alberta, CA
- 4:45pm OS05.04 **Answering Health Policy Questions
with Open Innovation Data Challenges**
Simon Hagens, Canada Health Infoway, CA
- 5:00pm OS04.05 **Beyond the Randomized
Controlled Trial: Reviewing mHealth
Clinical Trial Methods**
Quynh Pham, Institute of Health Policy,
Management, and Evaluation, CA
- 5:15pm OS04.06 **Merits of a Health Analytics
Maturity Model for Canada**
Ron Parker, Canada Health Infoway Inc., CA

4:00pm - 5:30pm
OS06 Advancing Frameworks for Patient Engagement
Location: Room 203CD | Track: Clinical

- 4:00pm OS06.01 **How to Address Two Major Physician Concerns: Safety and Privacy**
Chris Hobson, Orion Health, US
- 4:15pm OS06.02 **How to Liberate PHI and Promote Digital Health Innovation**
Jose Mussi, PwC Canada, CA
- 4:30pm OS06.03 **Decision Support To Design Personalized Behavior Modification Plans for Diabetes**
Samina Abidi, Dalhousie University, CA
- 4:45pm OS06.04 **Health Coaching in the Cloud: Results from Multiple Studies**
Noah Wayne, York University, CA
- 5:00pm OS06.05 **Multimorbidity, eHealth and Equity Implications: Study of Patient eHealth Perspectives**
Jenna Parascandola, McMaster University, CA
- 5:15pm OS06.06 **A Secure, Online, Interactive, and Revocable Personal Health Record System**
Saeed Samet, Memorial University, CA

4:00pm - 5:30pm
OS07 Virtual and Mobile Technologies in the Home
Location: Room 205B | Track: Clinical and Executive

- 4:00pm OS07.01 **TELEPROM-G: Access and Delivery of Telehealth Services Among Community-Based Seniors**
Cheryl Forchuk, Lawson Health Research Institute, CA
- 4:15pm OS07.02 **Mobile Device Management: BYOD, Apps, and Access to Clinical Data**
Tiffany Chui, Fraser Health, CA
- 4:30pm OS07.03 **Advancing Healthcare Technology: A Virtual Rehab Program for Cardiac Patients**
Helena Van Ryn, University of Ottawa Heart Institute, CA
- 4:45pm OS07.04 **Towards Data-Driven Design - the Case of <30 Days**
Plinio Morita, University of Waterloo, CA
- 5:00pm OS07.05 **Extending Wound Care Teleassistance to the Patient's Home**
Jonathan Lapointe, CIUSSS de l'Estrie - CHUS, CA
- 5:15pm OS07.06 **A Real-Time Analytics Platform to Evaluate mHealth Apps**
Quynh Pham, Institute of Health Policy, Management, and Evaluation, CA

4:00pm - 5:30pm
OS08 Future Priorities in Digital Health
Location: Room 205D | Track: Clinical and Executive

- 4:00pm OS08.01 **Educating Nurses and Midwives Through eHealth Technologies: Potentials and Limitations**
Raza Abidi, Dalhousie University, CA

- 4:15pm OS08.02 **Better, Simpler, Cheaper, Fairer: Alternative Approaches to Consumer eHealth**
Chris Nickerson, Gevity Consulting Inc, CA
- 4:30pm OS08.03 **Partnering to Improve Mental Health Care Delivery**
Kimberly Walker, Ontario Shores, CA | *Karl Duell*, Waypoint Centre for Mental Health Care, CA
- 4:45pm OS08.04 **What If You Could Do It Again?**
Sandy Saggat, Halton Healthcare, CA
- 5:00pm OS08.05 **Innovation Procurement in the Context of Health Tech Solutions**
Mark Fecenko, Borden Ladner Gervais LLP, CA
- 5:15pm OS08.06 **Using Innovation Procurement to Acquire a Multi-Stakeholder E-Referral Platform**
Sharon Baker, Waterloo Wellington CCAC, CA | *Lori Moran*, eHealth Centre of Excellence, CA

4:00pm - 5:30pm
OS09 Optimizing Clinical Processes Using Telehealth
Location: Room 206B | Track: Clinical

- 4:00pm OS09.01 **Serving Patients Better: Technologies in the SickKids Pre-Anaesthesia Department**
Jennifer Andrews, The Hospital for Sick Children, CA
- 4:15pm OS09.02 **BC Physician Telehealth Education Needs Assessment**
Lori Einfeld & Colin Von Dohren, Interior Health Authority, CA
- 4:30pm OS09.03 **Using SickKids Videoconferencing Technologies to Provide Innovative Access**
Mabel Chan, The Hospital for Sick Children, CA
- 4:45pm OS09.04 **Be Inspired by Easily Achieved Enhanced Use of the EMR!**
Mohamed Alarakhia & Danika Walden, eHealth Centre of Excellence, CA
- 5:00pm OS09.05 **Healthcare Demands Disruptive Innovations That Will Empower Patients**
Heather Harps, TELUS Health, CA
- 5:15pm OS09.06 **Delivery of Rehabilitation Services to Patients Using In-Home Videoconferencing**
Liza Culligan, University Health Network, CA

6:15pm - 7:00pm
Pre-Gala Reception
Location: Exhibit Hall A

7:00pm - 10:00pm
The Canadian Health Informatics Awards (CHIA) Gala
Location: Exhibit Hall A

ASSOCIATION CANADIENNE
D'INFORMATIQUE DE LA SANTÉ



Tuesday, June 6, 2017

7:00am - 7:00pm
Registration Open
Location: West Registration

7:15am - 8:15am
Sponsor Symposium

How Cognitive, Analytics Hold Keys to Your Heart
Location: 203CD



8:00am - 2:30pm
Hacking Health @ e-Health 2017 - Hacking
Location: Exhibit Hall B

8:30am - 9:30am
Tuesday Morning Plenary
Location: Exhibit Hall A
PL03 **From Fax Machines to 3D Printing - Digital Health at Warp Speed**
Julie Lynn Wong, Founder, Chairman, & C.E.O., 3D4MD, CA

9:30am - 6:30pm
Tradeshow Open
Location: Exhibit Hall B

9:30am - 10:15am
Showcase

9:40am **eConsult: Innovation in Action**
Location: Exhibit Hall B - Theatre 1



9:40am **Sunrise Health Region Partners with UniPrint to Safeguard Patient Records and Improve Workflow**
Location: Exhibit Hall B - Theatre 2



9:30am - 10:30am
Break & Poster Presentations
Location: Exhibit Hall B

9:30am - 10:30am
COACH AGM
Location: 206AB

9:30am - 10:30am
EP05 Innovative Technologies Today!
Location: Exhibit Hall B - Station 1 | Track: Clinical & Executive

- 9:30am EP05.01 **High Resolution Physiological Data Capture in the CCU**
Joe McCullagh, True Process, US
- 9:40am EP05.02 **Re-Architecting Interoperability**
Karim Keshavjee, InfoClin, CA
- 9:50am EP05.03 **A New, Unique and Innovative Design Approach for eReferral**
Lori Moran, eHealth Centre of Excellence, CA
- 10:00am EP05.04 **The Future of Home Dialysis Through MHealth Support**
Kathy Huynh, Healthcare Human Factors, CA
- 10:10am EP05.05 **NQUIRE®: Leveraging Technology for Evidence-Based Nursing-Care to Improve Health Outcomes**
Yaw Owusu, Registered Nurses' Association ON, CA
- 10:20am EP05.06 **Creating Smart Cities Through IoT Devices Enabled Seamless Healthcare**
Chandana Unnithan, Charles Darwin University, AU
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9:30am - 10:30am
EP06 Adoption and Use Across the Care Continuum
Location: Exhibit Hall B - Station 2 | Track: Clinical & Executive

- 9:30am EP06.01 **From Adoption to Integration - Success Story in a Telemedicine Program**
Frank Yu & Rashmi Bhide, St. Michael's Hospital, CA
- 9:40am EP06.02 **Workflow Analysis to Inform a Remote Patient Monitoring System Implementation**
Peter Rossos, University of Toronto, CA
- 9:50am EP06.03 **The Impact of Electronic Medical Records in Clinical Teaching Environments**
Alexander Singer, University of Manitoba, CA
- 10:00am EP06.04 **Scheduling/Registration Workload Assessment after Cerner Implementation: Lesson Learned**
Daniel Meraw, Orillia Soldiers' Memorial Hospital, CA
- 10:10am EP06.05 **Mobile ICU Charting for Seamless Patient Care**
Marta Benes, Interior Health Authority, CA
- 10:20am EP06.06 **Launching Electronic Documentation for Community Nursing**
Kartini Mistry, VHA Home Healthcare, CA

9:30am - 10:30am

EP07 TeleHealth Models with Big Data Flavour

Location: Exhibit Hall B - Station 3 | Track: Clinical & Executive

- 9:30am EP07.01 **Moving Knowledge Between Providers using the ECHO Chronic Pain Model**
Naima Salemhamed, University of Toronto, CA
- 9:40am EP07.02 **Caring for the Homebound: Technology and the Patient's Medical Home**
Amanda Condon, ACCESS River East, CA
- 9:50am EP07.03 **Community Based Virtual Care**
Margarita Loyola, Island Health, CA
- 10:00am EP07.04 **Adult Children Caregivers' Experiences with Online and In-Person Peer Support**
Marina Wasilewski, University of Toronto, CA
- 10:10am EP07.05 **Drinking from the Data Fire Hose, Integrating Medical Device Data**
Doug Frede, True Process, US
- 10:20am EP07.06 **Integrating Medical Device Product Information into CIHI's Hospitalization Database**
Nicole De Gula, Canadian Institute for Health Information, CA

9:30am - 10:30am

EP08 Novel Canadian Delivery Projects

Location: Exhibit Hall B - Station 4 | Track: Clinical & Executive

- 9:30am EP08.01 **The Value of Patient Generated Data (PGD)**
Reshma Prashad, York University, CA
- 9:40am EP08.02 **Students Mental Health Virtual Community: Results of a Focus Group**
Christo El Morr, York University, CA
- 9:50am EP08.03 **Critical Success Factors and Engagement Methodology for Successful Project Delivery**
Kathy Steegstra, PHSA, CA
- 10:00am EP08.04 **Telegerontology: A Novel Approach to Rural Dementia Care**
Elizabeth Wallack, Memorial University of Newfoundland, CA
- 10:10am EP08.05 **Innovative Model of Ambulatory Care Within an Academic Hospital Center**
Jacqueline Barrett, St. Joseph's Healthcare, CA
- 10:20am EP08.06 **Stop Complaining About Healthcare Procurement: The Fix Is In**
Graeme Foster, GEF CONSULTING INC., CA

10:30am - 12:00pm

OS10 Disease and Clinical Management with Technology

Location: Room 205B | Track: Clinical & Executive

- 10:30am OS10.01 **The Concepts of Canadian Population Grouping Methodology and Its Application**
Yingjun (Victoria) Zhu, Canadian Institute for Health Information, CA
- 10:45am OS10.02 **Digital Health Based Ambient Assisted Living to Improve Medication Adherence**
Raza Abidi, Dalhousie University, CA

11:00am OS10.03 **Technology Streamlines**

Screening Techniques and Saves Lives
Jerome Foster, New Brunswick Department of Health, CA

11:15am OS10.04 **NephroPort™: Innovative Partnership for Automation of Renal Data Reporting**

Helen Chen, University of Waterloo, CA

11:30am OS10.05 **Connecting Patients to the Clinic Through Community Volunteers and Technology**

Larkin Lamarche, McMaster University, CA

11:45am OS10.06 **Self eReferrals for Youth Mental Health: Canadian Research Initiative**
Shalini Lal, CHUM Hospital Research Center, CA

10:30am - 12:00pm

OS11 Diversity in Implementation

Location: Room 205D | Track: Clinical & Executive

- 10:30am OS11.01 **Design and Implications of System for Shared Decision-Making via PHR**
Selena Davis, University of Victoria, CA
- 10:45am OS11.02 **Patient Perceptions of Health Information Exchange Privacy: A Systematic Review**
Nelson Shen, University of Toronto, CA
- 11:00am OS11.03 **Emergency Data Management - Crossing the Borders?**
Christian Juhra, University Hospital Muenster, DE
- 11:15am OS11.04 **Privacy Training and Compliance Across Multi-Regional Health Authority Staff**
Mandy Lit, Providence Healthcare, CA
- 11:30am OS11.05 **Pharmacist Modifications to an EMR in Primary Care: Lessons Learned**
Jason Min, University of British Columbia, CA
- 11:45am OS11.06 **A Secure e-Prescribing System Based on NFC**
Saeed Samet, Memorial University, CA

10:30am - 12:00pm

OS12 Expanding Digital Competencies Through Education

Location: Room 206B | Track: Clinical & Executive

- 10:30am OS12.01 **Adoption of an e-Health e-Resource via Peer Leader Educator Network**
Marie Rocchi, University of Toronto, CA
- 10:45am OS12.02 **Striking a Balance: Theory vs Applied Practice in HI Education**
Julia Zarb, University of Toronto, CA
- 11:00am OS12.03 **Using Peer Networks to Integrate Digital Health in Nursing Education**
Lynn Nagle, University of Toronto, CA
- 11:15am OS12.04 **Graduating in Health Informatics: Where Do We Go From Here?**
Julia Zarb, University of Toronto, CA
- 11:30am OS12.05 **Accelerating eHealth Integration in Medical Education**
Candace Gibson, Western University, CA
- 11:45am OS12.06 **Strategic Integration of an Educational EHR into Health Informatics Curriculum**
Gurprit Randhawa, McMaster University, CA

10:30am - 12:00pm

PS01 Architecting Jurisdictional Ecosystem

Location: Room 201CD | Track: Clinical & Executive

10:30am PS01.01 Canada's eHealth Secret: Northwest Territories Networked Health Ecosystem

Ewan Affleck & Murtaza Ali, Northwest Territories Health & Social Services Authority, CA | *Geoff Rabbie*, Sierra Systems, CA

11:15am PS01.02 SPARKing a Pathway to Access Patient Health Data

Shiran Isaacksz, University Health Network, CA | *Samantha Liscio*, eHealth Ontario, CA | *Shivani Goyal*, University Health Network, CA | *Joe Greenwood*, MaRS, CA

10:30am - 12:00pm

PS02 Data Sharing: Thinking Beyond Acute Care

Location: Room 201EF | Track: Clinical & Executive

10:30am PS02.01 Data Stewardship and Primary and Community Care Transformation Partnerships

Darren Larsen, OntarioMD, CA | *Gail Dobell*, Health Quality Ontario, CA | *Carol Mulder*, The Association of Family Health Teams of Ontario (AFHTO), CA

11:15am PS02.02 Primary Care Data Sharing Proof of Concept: Enhancing the EHR

Mohamed Alarakhia, eHealth Centre of Excellence, CA | *Kirk Hollohan*, Connecting South West Ontario Program, CA | *Ian Digby*, Guelph General Hospital, CA

10:30am - 12:00pm

PS03 Accelerating Information Use and Access

Location: Room 202AB | Track: Executive

10:30am PS03.01 Modernizing Secondary Use Data Flows in Canada

Greg Webster, *Isabel Tsui & Anne Forsyth*, CIHI, CA | *Guest Speakers*, CA

11:15am PS03.02 Accelerating the Scale and Spread of Connected Digital Health Solutions

Mark Nenadovic & Asim Masood, Canada Health Infoway, CA

10:30am - 12:00pm

PS04 PIA's to Telehealth: A Journey

Location: Room 202CD | Track: Clinical & Executive

10:30am PS04.01 Privacy Impact Assessments: Looking for a Common Understanding

Andrea Peebles & Joan Roch, Canada Health Infoway, CA

11:00am PS04.02 Organizational Privacy Transformation: Award Winning Success & eVisit Case Study

Sylvie Gaskin & M Macmillan, OTN, CA

11:30am PS04.03 The Toronto Telemedicine Collaborative - Strength in Numbers

David Willis, The Hospital for Sick Children, CA | *Eva Serhal*, Centre for Addiction and Mental Health, CA | *Carol Flewelling*, St. Michael's Hospital, CA

10:30am - 12:00pm

PS05 Patient Engagement Through Digital Health

Location: Room 203AB | Track: Clinical & Executive

10:30am PS05.01 Hearing from Patients on What They Think of Digital Health

Fraser Ratchford, Canada Health Infoway, CA; *Patient Representatives*, CA

11:15am PS05.02 A Box of Chocolates: Knowing What's Inside Is Key!

Patricia Rothney, *Melva Peters & Margaret Kennedy*, Gevity Consulting Inc., CA

10:30am - 12:00pm

PS06 Leveraging Existing Provincial Systems

Location: Room 203CD | Track: Clinical & Executive

10:30am PS06.01 eSafety in Canada - Embedding Leading Practice into Real-World Processes

Elizabeth Keller, OntarioMD, CA | *Peter Bascom*, eHealth Ontario, CA | *Sarah Muttitt*, SickKids, CA | *Chris Hobson*, Orion Health, CA | *Suzanne Rochford*, Telus Health, CA

11:15am PS06.02 Increasing Access to Specialty Care with a Provincial eConsult Service

Elizabeth Keller, OntarioMD, CA | *Gilad Epstein*, OTN, CA | *Kevin Samson*, East Wellington Family Health Team, CA | *Erin Keely*, The Ottawa Hospital, CA

12:00pm - 1:00pm

Lunch

Location: Exhibit Hall B

12:00pm - 1:00pm
Sponsor Symposium

Bringing Oncology Care into the Patient's Electronic Health Record
Location: 202CD



Disrupting Healthcare's Legacy Approach to Staffing: Utilizing Healthcare Technology to Support Data-Driven Staffing and Scheduling Decisions
Location: 201CD



The Rise of FHIR: Strategies for Dealing with Disruption
Location: 201EF



1:00pm - 2:00pm
OS13 PHR Storms Across Canada
Location: Room 201CD | Track: Clinical & Executive

- 1:00pm OS13.01 **Mustimuhw Citizen Health Portal – Centering Patients in First Nation Healthcare**
Karl Mallory, Mallory Consulting Ltd., CA
- 1:15pm OS13.02 **From Pilot to Provincial Roll-out – Implementing the Personal Health Record**
Chris Faulkner, Nova Scotia Dept. of Health & Wellness, CA
- 1:30pm OS13.03 **Exploring Patient Empowerment: The eHealth Saskatchewan Citizen Health Information Portal**
Tracie Risling, University of Saskatchewan, CA
- 1:45pm OS13.04 **Perks and Pitfalls of a Patient Portal**
Anil Maheshwari, Grandview Medical Centre FHT, CA

1:00pm - 2:00pm
OS14 Successes in Quality and Efficiency
Location: Room 201EF | Track: Clinical & Executive

- 1:00pm OS14.01 **Transcription Services Project - Improving Quality, Efficiency and Accessibility**
Naomi Brooks, Providence Health Care, CA
- 1:15pm OS14.02 **Leveraging Chartmaxx for Tracking Radiology Reviews**
Andrew Dobrenis, Jewish General Hospital, CA
- 1:30pm OS14.03 **STIX – A Multiple Provincial, Multiple Ministerial, Multiple Health Authority Implementation**
Oliver Thompson & Penelope Nica, Provincial Health Services Authority, BC, CA

1:45pm OS14.04 **HDC: A Physician-Led Information System for Practice Reflection**
Catherine McGuinness, Health Data Coalition, CA

1:00pm - 2:00pm
OS15 Virtual Care Trailblazers
Location: Room 202AB | Track: Clinical & Executive

- 1:00pm OS15.01 **Design and Implementation of Tele-Pediatric Intensive Care in BC**
Michele Fryer, PHSA, CA
- 1:15pm OS15.02 **Scaling-Up an Online STI/HIV Testing Program in British Columbia**
Devon Haag, BC Centre for Disease Control, CA
- 1:30pm OS15.03 **Implementation and Evaluation of a Sustained Heart Failure Telemonitoring Program**
Emily Seto, University of Toronto, CA
- 1:45pm OS15.04 **A Primary Healthcare Consumer Health-e' Strategy**
Rodney Burns, Association of Ontario Health Centres, CA

1:00pm - 2:00pm
OS16 Evolving Access for Remote Communities
Location: Room 202CD | Track: Clinical

- 1:00pm OS16.01 **Cedar Project: MHealth Among Young Indigenous People Who Use Drugs**
Kate Jongbloed, University of British Columbia, CA
- 1:15pm OS16.02 **Clinical Decision Making Applications**
Merv D'Souza, meshMD, CA
- 1:30pm OS16.03 **First Nations in Ontario – New Focus on Practical eHealth Pathways**
Karl Mallory, Mallory Consulting Ltd., CA
- 1:45pm OS16.04 **First Nation Health Information Management – Aligning with Ontario eHealth Strategies**
Karl Mallory, Mallory Consulting Ltd., CA

1:00pm - 2:00pm
OS17 Sharing Clinical Information: Successes and Challenges
Location: Room 203AB | Track: Clinical

- 1:00pm OS17.01 **Solving the Drug Terminology Challenges to Enable e-Prescribing in Canada**
Beverly Knight, Canada Health Infoway, CA
- 1:15pm OS17.02 **FHIR – Sparking Innovation in Health Information Sharing**
David Hay, Orion Health, NZ
- 1:30pm OS17.03 **Sharing Immunization Data Between Family Doctors and Public Health Units**
Michael Kotuba, BORN Ontario, CA
- 1:45pm OS17.04 **LTC eConnect: Advancing Clinical Interoperability in Ontario's LTC Sector**
Dean Jin, Ontario Long Term Care Association, CA

1:00pm - 2:00pm
OS18 Evolving Standards
Location: Room 203CD

- 1:00pm OS18.01 **Healthcare Information System Interoperability - Leveraging Standards Case Study**
Jack Lam, University Health Network, CA
- 1:15pm OS18.02 **Manitoba EMR Certification: Responding to Physician Call-Out for Choice**
Gillian Brennan, Manitoba eHealth, CA
- 1:30pm OS18.03 **Data Standardization in Canada's Acute and Ambulatory Care Settings**
Anne Forsyth, CIHI, CA
- 1:45pm OS18.04 **Filling the Terminology Expertise Gap in Canada**
Beverly Knight, Canada Health Infoway, CA | *Kelly Abrams*, CHIMA, CA
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1:00pm - 2:00pm
OS19 Experiences in Adoption & Use
Location: Room 205B | Track: Clinical

- 1:00pm OS19.01 **Addressing Complex Clinical Documentation Through Human-Factors & Human-Computer Interaction Principles**
Mary Lam, University Health Network, CA
- 1:15pm OS19.02 **Use of Digital Health: How Does Canada Compare?**
Sukirtha Tharmalingam, Canada Health Infoway, CA
- 1:30pm OS19.03 **Usage Patterns of a Health Information Exchange Network in Quebec**
Aude Motulsky, Research Centre, Centre hospitalier de l'Université de Montréal, CA
- 1:45pm OS19.04 **Secondary Use of DIS Data-RediLink Project**
Natalie Borden, Nova Scotia Department of Health and Wellness, CA
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1:00pm - 2:00pm
OS20 Consumer Health Advances
Location: Room 205D | Track: Clinical & Executive

- 1:00pm OS20.01 **A Personalized Risk Investigation, Stratification and Mitigation (PRISM) Health Platform**
Ali Daoud, Dalhousie University, CA
- 1:15pm OS20.02 **Design and Evaluation of an eHealth Intervention: Breastfeeding Resources**
Jennifer Abbass-Dick, University of Ontario Institute of Technology, CA
- 1:30pm OS20.03 **Public Self-Reporting of Immunization Histories Using a Web Application**
Brian vanOosten, Mohawk College, CA
- 1:45pm OS20.04 **Using Personalized Digital Health Behaviour Change to Manage Asthma**
Amos Adler, MEMOTEXT Corp., CA
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1:00pm - 2:00pm
OS21 Adoption & Engagement
Location: Room 206B | Track: Clinical

- 1:00pm OS21.01 **Engaging Mental Health Clients/Patients in Closed Loop Medication Administration**
Carrie Clark, Centre for Addiction and Mental Health, CA
- 1:15pm OS21.02 **Telehealth and Medical Assistance in Dying - Enabling Equitable Access**
Nancy Mareck, Vancouver Island Health Authority, CA
- 1:30pm OS21.03 **Innovative Change Management Approach to Implementing an Electronic Health Record**
Steve Whittington, Waypoint Centre for Mental Health Care, CA
- 1:45pm OS21.04 **Speech Recognition Versus Traditional Transcription Model for Documentation in EMR**
Mervat Abdelhady, Humber River Hospital, CA
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2:00pm - 3:30pm
Networking Break
Location: Exhibit Hall B

2:00pm - 3:30pm
Showcase

2:05pm **Igniting the Digital Business Platform**
Location: Exhibit Hall B - Theatre 1



2:45pm **Enabling the 'Data Driven Healthcare Enterprise' with Self-Service Visual Analytics**
Location: Exhibit Hall B - Theatre 1



3:30pm - 5:00pm
Hacking Health @ e-Health 2017 - Final Presentations & Award
Location: Exhibit Hall A

5:00pm - 6:30pm
Mix & Mingle
Location: Exhibit Hall B

Wednesday, June 7, 2017

8:30am - 1:00pm
Registration Open
Location: West Registration

8:30am - 10:00am
OS22 National First Nations eHealth Innovations in Healthcare
Location: Room 201EF

- 8:30am OS22.01 **Telehealth: It's More Than an Option, It's a Solution!**
Marie-Claude Raymond, First Nations of Quebec and Labrador Health and Social Services Commission, CA
- 8:48am OS22.02 **First Nations eHealth - Moving Forward**
Audrey Parke, Onion Lake Health Board Inc., Onion Lake Health Center, Onion Lake Cree Nation, Saskatchewan, CA
- 9:06am OS22.03 **BC First Nations Panorama Implementation**
Karl Mallory, Mallory Consulting Ltd., Victoria BC, CA
- 9:24am OS22.04 **5 or 50 Megs? Stop the Madness - How to Manage Bandwidth Usage at a First Nation Health Centre**
Penny Carpenter, KNet Services, Sioux Lookout, Ontario, CA
- 9:42am OS22.05 **Mustimuhw Peer-To-Peer Network: Community-Based Best Practice Development**
Karl Mallory, Mallory Consulting, for Mustimuhw Information Solutions Inc., CA
-

8:30am - 10:00am
OS23 Engaging Patients Through Digital Health
Location: Room 203CD | Track: Clinical

- 8:30am OS23.01 **Mobile Diabetes/Wound Care Self-Management in a Community Care Model**
Zarah Von Schober, Bayshore HealthCare Ltd., CA
- 8:45am OS23.02 **Advancing Patient Engagement in Mental Health**
Wendy Odell, Ontario Shores, CA
- 9:00am OS23.03 **Impacts of Direct Patient Access to Medical Records: Patient Portal**
Andrew Schroën, Women's College Hospital, CA
- 9:15am OS23.04 **Patient Engagement Strategies for Self-Management of Wound Care: Comparative Analysis**
Zarah Von Schober, Bayshore HealthCare Ltd., CA
- 9:30am OS23.05 **Who's the Optimal Candidate for Remote Patient Monitoring?**
Rick Whittaker, Future Health, CA
- 9:45am OS23.06 **Patient Collaboration to Develop a COPD Home Health Monitoring Protocol**
Kathy Steegstra, PHSA, CA
-

8:30am - 10:00am
HS01 COACH Session
Location: Room 202AB

Innovation in Community Care
HS01.01 **Digital Health in Home, Community, and Long-Term Care**
Azi Boloorchi, Director of Innovation & Strategic Partnerships, Revera Inc.
Barry Billings, Intelligence Care Archi-tech, Saint Elizabeth Health Care
Emily Seto, Assistant Professor, Institute of Health Policy, Management and Evaluation, University of Toronto

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8:30am - 10:00am
HS02 CIHI Session
Location: Room 202CD

HS02.01 **Modernizing CIHI's Data Flow: Starting in the Community**
Greg Webster, Director, Acute and Ambulatory Care Information Services
Christine Proietti, Manager, ITS Product Development
Paulo Domingues, Manager, Architecture and Standards
Adrian Dalloo, Manager, Home and Continuing Care, Standards and Support



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8:30am - 10:00am
HS03 Infoway Session
Location: Room 203AB

Consumer Health Program
HS03.01 **Connected Care - Making a Difference**
Cassandra (Cassie) Frazer, Program Director, Consumer Health & Innovation, Canada Health Infoway, CA

PrescribeIT™
HS03.02 **Beyond the Pen and Fax - an update on the progress of PrescribeIT™**
Roberta (Bobbi) Reinholdt, Division Executive, e-Prescribing, Canada Health Infoway, CA



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10:00am - 10:30am
Networking Break
Location: Exhibit Hall B

10:30am - 12:00pm
OS24 Evolving Approaches to Patient Care
Location: Room 201CD | Track: Clinical & Executive

- 10:30am OS24.01 **Giving Patients the Power to Manager Their Health**
Shannon Malovec, TELUS Health, CA
- 10:45am OS24.02 **The Last Clinical Mile of Precision Medicine – Challenges at POC**
Joel Diamond, 2bPrecise, US
- 11:00am OS24.03 **Mental Health Coaching Using Cloud-Based Education and Behavioural Monitoring**
Paul Ritvo, York University, CA
- 11:15am OS24.04 **Computer Based Training for Cognitive Behavioral Therapy (CBT4CBT)**
Michelle Patterson, Centre for Health and Community Research, CA
- 11:30am OS24.05 **Achieving Quality in a Telemedicine Program – Engaging Referring Physicians**
Rashmi Bhide & Kieran McIntyre, St. Michael's Hospital, CA
- 11:45am OS24.06 **Dashboards Driving Quality: A Focused Example Using Suicide Risk Assessments**
Brittini Makund, Centre for Addiction and Mental Health, CA
-

10:30am - 12:00pm
OS25 Connecting Care: Virtual Realities
Location: Room 201EF | Track: Clinical & Executive

- 10:30am OS25.01 **Telehealth Brings Oncology Care Closer to Home in Northern BC**
Stacy Miller, British Columbia Cancer Agency Centre for the North, CA
- 10:45am OS25.02 **Child and Adolescent Psychiatry Delivered to the Inuit of Nunavut**
David Willis, The Hospital for Sick Children, CA
- 11:00am OS25.03 **Home Health Monitoring Implementation in BC: Lessons from TEC4Home**
Kendall Ho, University of British Columbia, CA
- 11:15am OS25.04 **New Models of (Telehom) eCare: Diabetes, Mental Health and CKD**
Rhonda Wilson, Ontario Telemedicine Network, CA
- 11:30am OS25.05 **PHI Sharing at the Grassroots: A Shared EMR Project**
Darcelle Hall, MD+A Health Solutions, CA | *Russell Goldman*, Temmy Latner Centre for Palliative Care, Sinai Health System, CA
- 11:45am OS25.06 **Connected Care: Emerging Interprofessional Priorities**
Melva Peters & Patricia Rothney, Gevity Consulting Inc., CA

10:30am - 12:00pm
OS26 Creating Effective Health Care Platforms for the Future
Location: Room 202AB | Track: Clinical & Executive

- 10:30am OS26.01 **Towards National Nursing Data Standards**
Lynn Nagle, University of Toronto, CA
- 10:45am OS26.02 **Evaluating Canada's Innovation Agenda: Will It Meet Expectations?**
Karim Keshavjee, University of Toronto, CA
- 11:00am OS26.03 **Structured Innovation Programs Accelerate Innovation in Healthcare**
May Chang, CA | *Robyn Berridge*, Colleague Health Solutions, CA
- 11:15am OS26.04 **Strategic Capacity Building for Clinical Informatics: A 2020 Vision**
Gurprit Randhawa, Island Health, CA
- 11:30am OS26.05 **Global Experiences with Healthcare Innovation Ecosystems**
Dan Gordon, IBM, CA
- 11:45am OS26.06 **Disrupting the EHR – Interoperability Planning**
Sue Schneider, eHealth Ontario, CA
-

10:30am - 12:00pm
OS27 Empowering Consumers and Providers
Location: Room 202CD | Track: Clinical & Executive

- 10:30am OS27.01 **E-Mental Health: Effective, Efficient and Expanding**
MaryAnn Notarianni & Megan Schellenberg, Mental Health Commission of Canada, CA
- 10:45am OS27.02 **Development and Testing of a Touch-Screen Tablet-Based Patient Asthma Questionnaire**
Victor Lam Shin Cheung, McMaster University, CA
- 11:00am OS27.03 **Making EMRs Work for Physicians and Their Patients**
Gina Palmese, OntarioMD, CA
- 11:15am OS27.04 **Achieving Triple Aim Healthcare Improvement: Canada's Jumpstart**
Diane Gutw, CGI, CA
- 11:30am OS27.05 **Caging the Chaos: Electronic Clinical Decision Support in Mental Health**
Michael Seiferling, Five Hills Health Region, CA
- 11:45am OS27.06 **Progress in Psychiatric Informatics: From Patient Engagement to Deep Learning**
Jane Paterson, Centre for Addiction and Mental Health, CA

10:30am - 12:00pm
OS28 Learning to Leverage Technology
Location: Room 203AB | Track: Clinical & Executive

- 10:30am OS28.01 **Sparkling Digital Health Innovation Through eHealth Ontario's Innovation Lab**
Mike Krasnay, eHealth Ontario, CA
- 10:45am OS28.02 **Building a Web Based Provider Portal with Real-Time Health Information**
John Haywood & Dale Anderson, Hamilton Health Sciences, CA
- 11:00am OS28.03 **Partnership with the BC Services Card to Authenticate eHealth Users**
Oliver Thompson & Gordana Dulovic, Provincial Health Services Authority, BC, CA
- 11:15am OS28.04 **Fusing Medical Documentation and Order Entry into a Design Platform**
Arnold Kim, Thunder Bay Regional Health Sciences Center, CA
- 11:30am OS28.05 **Cloud Computing in Healthcare – Implementation Approaches and Early Benefits**
Ron Parker, Canada Health Infoway, CA
- 11:45am OS28.06 **Becoming a Digital Research Hospital: UHN's Transformation Using Office365**
Tanzina Chowdhury & Duska Kennedy, University Health Network, CA

10:30am - 12:00pm
OS29 Realizing the Promise of "Big" Data
Location: Room 203CD | Track: Clinical & Executive

- 10:30am OS29.01 **Measuring Patient Experience Across the Cancer Journey Through Data Linkage**
Adele Carty & Catherine Chan, Cancer Care Ontario (CCO), CA
- 10:45am OS29.02 **Pathology Laboratory Utilization Scorecards (PLUS): A Pathology Data Analytics Platform**
Raza Abidi, Dalhousie University, CA
- 11:00am OS29.03 **In-Depth Look at Canada's Ambulatory Care Sector**
Isabel Tsui & Anne Forsyth, CIHI, CA
- 11:15am OS29.04 **Standardizing ALC Reporting in Acute Inpatient Care**
Agnita Pal, Canadian Institute for Health Information, CA
- 11:30am OS29.05 **Establishing a Sustainable Healthcare Emergency Management Communication Solution in Ontario**
Jessica Hon, UHN, CA
- 11:45am OS29.06 **Leveraging Data to Drive Improvement: Reducing Residential Care Bed Turnaround Time**
Fiona Fiddick, Vancouver Island health Authority, CA

10:30am - 12:00pm
OS30 Novel Education Models
Location: Room 205B | Track: Clinical

- 10:30am OS30.01 **ClinicalConnect Enhancing Mohawk College's Simulated Digital Health Learning**
Marzena Cran, Hamilton Health Sciences, CA |
Donna Rawlin, Mohawk College, CA
- 10:45am OS30.02 **Peer-To-Peer: All About People & Process When Advancing Digital Health**
Anne Fazzalari, Canada Health Infoway, CA
- 11:00am OS30.03 **A Conceptual Model for Increasing EMR Use Through End-User Support**
Gurprit Randhawa, University of Victoria, CA
- 11:15am OS30.04 **Radiology Peer Review Implementation: Improving Quality and Enabling Collaboration**
Jisla Mathews, University Health Network, CA
- 11:30am OS30.05 **Peer Network Collaborative Learning Enhances Health Information System Quality**
Rita Wilson, RMAO, CA
- 11:45am OS30.06 **A Sum of its Parts: National Peer Network Program Evaluation**
Anne Fazzalari, Canada Health Infoway, CA

12:00pm - 2:00pm
Lunch Closing Keynote Address
Location: Exhibit Hall A

PL04 Harnessing the Internet of Healthy Things
Joseph C. Kvedar, Vice President, Connected Health at Partners Healthcare, US

Author Index: G - P

Bold presentation numbers
represent presenting authors.

Grout G.....OS05.02
Gupta S.....OS27.02
Gutiw D.E.....**OS27.04**

H
Haag D.....**OS15.02**
Hagens S.....**OS05.04**
Hakim Z.....OS26.02
Halas G.....EP06.03
Hall D.....**OS25.05**
Hanlon M.....OS03.01
Harps H.....**OS09.05**
Harris C.....EP08.04
Hay D.....**OS17.02**
Hay K.....OS14.03
Haywood J.....**OS28.02**
Hein G.....OS03.02
Heisel M.....OS07.01
Helps M.....EP03.03, OS01.06
Ho K.....OS11.03, **OS25.03**
Hobson B.....OS14.04
Hobson C.....**OS06.01**, OS07.01
Hoch J.....**EP03.02**
Hogenbirk J.C.....EP02.02
Hollenberg E.....OS12.03
Hollister C.....**PS02.02**
Hollohan K.....**OS29.05**
Hon J.....OS15.02
Hottes T.....OS15.02
Hoyano D.....OS20.02
Huizinga J.....**EP02.05**
Hunt M.....**OS03.04**
Hutchison S.....**EP05.04**
Huynh K.....

I
Ibrahim G.....EP01.03
Imran A.....OS06.03
Isaacs S.....OS08.05, **PS01.02**
Isanuwatthai W.....OS07.01

J
Jacques M.....OS04.01
Jaffer A.....EP01.05
Jessa K.....OS01.04
Jin D.....**OS17.04**
Johnson A.....EP02.02
Johnson B.....OS29.06
Johnson D.....OS05.02
Johnston D.....OS01.06
Jones A.....EP07.02
Jones M.....OS27.03, **PS02.01**
Jongbloed K.....**OS16.01**
Joyce A.....EP05.05
Juhra C.....**OS11.03**

K
Kalia K.....OS21.01, OS27.06
Kanji S.....EP08.06
Karlsson M.....OS15.02
Kastner M.....OS27.02
Kaur M.....EP02.02
Keely E.....**PS06.01**, **PS06.02**
Keller E.....**PS06.01**, **PS06.02**
Kelsey M.....OS28.06
Kennedy D.....**OS28.06**
Kennedy M.A.....OS25.06, **PS05.02**
Keshavjee K.....**EP05.02**, **OS26.02**
Khaihin S.....OS01.04
Khaki M.....OS03.03
Khayami F.....OS07.03
Khoja A.A.....OS08.01

Kho E.....EP03.01
Khudkova O.....OS06.05
Kim A.F.....**OS28.04**
Kingdon J.....OS25.03
Kingsmill S.....OS14.04
Knight B.....**EP04.04**, **OS17.01**, **OS18.04**
Kocerginski J.....OS11.03
Kopp S.....OS15.02
Kotani N.....EP08.03
Kotuba M.....**OS17.03**
Krajden M.....OS15.02
Krasnay M.....**OS28.01**
Krause J.....OS24.04
Kushniruk A.....OS11.03

L
Labadie E.....**EP04.03**
Lal S.....**OS10.06**
Lam J.K.....**OS18.01**
Lam M.....**OS19.01**
Lam M.M.T.....EP06.02
Lam Shin Cheung V.....**OS27.02**
Lamarche J.....**OS10.05**
Lapointe J.....**OS07.05**
Larsen D.....**PS02.01**
Lattimer R.....OS26.02
Lavin M.....EP04.02
Lavoie K.....OS10.04
Lawand C.....OS19.02
Lee P.M.....EP05.03
Legaspi A.M.....EP04.05
Lehtonen T.....**OS02.01**
Leslie T.....OS30.04
Lester R.T.....OS16.01
Leung L.....OS11.05
Leung Y.....OS29.01
Levy A.S.....**EP01.05**
Levy R.....OS04.05
Lewis K.....OS02.06
Lewis M.....OS07.01
Ley C.....EP06.04
Linghorne M.....OS15.03
Liscio S.....**PS01.02**
Lit M.....**OS11.04**
Lizotte D.....OS07.01
Lokker C.....OS21.04
Looper K.....OS07.01
Loreti M.....OS05.01
Loyola M.....**EP07.03**

M
Maclean L.....OS09.06
Macmillan M.....**PS04.02**
Macswain M.-A.....OS24.04
Madsen V.....OS25.02
Mago V.....OS28.04
Mah T.....OS10.04
Maheshwari A.....**OS13.04**
Maklory B.....**OS24.06**
Maklory K.....**OS13.01**, **OS16.03**, **OS16.04**, **OS22.03**, **OS22.05**
Malovec S.....**OS24.01**
Mangin D.....OS06.05
Mareck N.....**OS21.02**
Marriott L.....OS24.04
Masood A.....**PS03.02**
Mathews J.....**OS30.04**
Mattei M.....**OS04.06**
Maule C.O.....EP08.02, **OS04.05**
Mazowita G.....**OS04.05**
Mcbride B.....OS21.01, OS27.06
McCullagh J.....**EP05.01**
McDonnell L.A.....OS07.03

McGuinness C.....**OS14.04**
McIntyre K.....**OS24.05**
McMurray J.....OS10.04
McQuigge N.....OS12.06
Meraw D.....EP01.03, **EP06.04**
Meru Z.....OS24.06
Miller S.....**OS25.01**
Min J.....**OS11.05**
Mirza K.....OS21.04
Mistry K.....**EP01.02**, **EP06.06**
Mnyusiwalla L.....OS25.06
Mohammed S.....OS28.04
Mohsenzadeh D.....EP07.03
Moody L.....OS29.01
Moore H.....EP08.03
Moran L.....**EP05.03**, **OS08.06**
Morita P.P.....EP05.04, OS04.01, **OS07.04**, OS07.06
Morone L.....OS07.04
Morris W.....OS23.06
Mosher D.....OS13.02
Moss J.....OS28.03
Motulsky A.....**OS19.03**
Moura Filho F.C.P.....OS02.02
Mozuraitis M.....OS29.01
Mucceanu D.....OS27.06
Mulder C.....**PS02.01**
Mussi J.....**OS06.02**
Muttitt S.....**PS06.01**

N
Nagle L.M.....**OS12.03**, **OS26.01**
Naseem A.....OS08.01
Nemeth E.M.....**EP03.03**
Nenadovic M.....OS28.05, **PS03.02**
Newport A.....OS20.02
Nica P.....**OS14.03**
Nickerson C.....**OS08.02**
Nielsen B.....EP03.06
Noble J.....OS05.04
Nolan F.....OS07.01
Notarianni M.....**OS27.01**
Novak Lauscher H.....OS25.03

O
O'Connor E.....OS10.06
O'Donnell M.....OS15.01
O'Gorman L.....EP03.02
O'Keefe M.....**OS02.05**
O'Leary T.....OS29.05
O'Sullivan E.M.....OS03.06
Odell W.....OS08.03, **OS23.02**
Oliver D.....OS10.05
Orr S.....OS06.05
Orr T.....OS29.06
Othman M.....**EP04.02**
Owusu Y.O.....**EP05.05**

P
Pal A.....**OS29.04**
Palmease G.....**OS27.03**
Parascandalo J.....**OS06.05**
Parke A.....**OS22.02**
Parker R.G.....**OS05.06**, **OS28.05**
Paruk F.....**OS05.03**
Patel V.....EP01.05
Paterson J.....**OS27.06**
Patterson M.....**OS24.04**
Pavlov D.....OS24.06
Pearce M.E.....OS16.01
Peebles A.....**PS04.01**
Perron S.....OS07.03
Pervaz S.....EP05.05

Author Index: P - Z

Bold presentation numbers
represent presenting authors.

- Peter J. OS10.05
Peters M. **OS25.06, PS05.02**
Pham Q. **OS05.05, OS07.06**
Piccinni-Vallis H. OS06.03
Piggott N. OS29.06
Ploughman M. EP08.04
Podolak K. EP03.01
Pong C. **OS05.01**
Pooyak S. OS16.01
Poozesh M. OS11.06
Potesio M. OS05.02
Prashad R.R. **EP08.01**
Preda C. OS29.01
Price D. OS10.05
Proietti C. **H502.01**
- R**
Rabbie G. **PS01.01**
Ragbar M.X. OS19.01
Ramirez V. **OS03.01**
Ramsay D. OS07.01
Randhawa G.K. **OS12.06, OS26.04, OS30.03**
Raposo M. EP05.04
Ratchford F. **PS05.01**
Rawlin D. **OS30.01**
Raymond M.-C. **OS22.01**
Reardon J. OS11.05
Reedijk J. OS14.03
Reinholdt B. **H503.02**
Reiss J. OS07.01
Rej S. OS07.01
Riad-Allen L.E. OS24.06
Risling D. EP01.06
Risling T. **EP01.06, OS13.03**
Ritvo P. EP08.02, OS04.02, OS06.04, **OS24.03**
Ritz D. **OS02.03**
Robertson S. OS15.01
Rocchi M. **OS12.01**
Roch J. **PS04.01**
Rochford S. PS06.01
Rodrigues E. OS19.01
Rosehart Y. OS10.01
Ross H. OS15.03
Rossos P. **EP06.02, OS15.03, OS18.01, OS19.01**
Rothney P. **OS25.06, PS05.02**
Roudsari A. OS11.01
Roy P. OS10.02
Roy R. OS01.04
Rudnick A. OS07.01
Rydz N. EP04.02
- S**
Saffarek L. OS23.06
Saggar S. **OS08.04**
Sajwani A. OS08.01
Sale J. OS27.02
Salemohamed N. **EP07.01**
Samet S. **OS06.06, OS11.06**
Samson K. **PS06.02**
Sanagan D. **EP01.01**
Sandoval C. EP07.06
Sant A. OS10.05
Schechter M.T. OS16.01
Schellenberg M. **OS27.01**
Schenkel J. OS11.03
Schmid J. OS29.06
Schneider S. **OS26.06**
Schroen A. **OS23.03**
Segaric S. OS01.04
Seiferling M.F. **OS27.05**
- Serhal E. **PS04.03**
Seth P. OS07.01
Seto E. EP06.02, EP07.01, **H501.01, OS04.01, OS12.04, OS15.03**
Sharpe H. OS05.02
Shekoufa N. OS06.06
Shen N. **OS11.02**
Shukla N. EP03.01
Sicotte C. OS19.03
Siddiqui R. OS10.05
Silver M. OS11.02
Sim Y. EP01.05
Simpson B. OS20.04
Singer A. **EP06.03**
Singh S. OS29.01
Smith D. OS04.01
Smith K. EP05.05
Solomon R. OS03.03, OS24.06
Spittal P.M. OS16.01
Sriharan N. **OS04.03**
Steegestra K. **EP08.03, OS23.06**
Stewart S. OS29.02
Stinson J.N. EP07.01, EP07.04
Stockley C. EP08.04
Strauss J. OS11.02, OS27.02
Stunden C. EP02.02
Sulkers H. OS21.01
Swain D. EP04.05
Swaleh F. EP04.05
Syed N. **OS03.03**
Sánchez-Luceros A. EP04.02
- T**
Tabing R. OS29.01
Taenzler P. EP07.01
Tamblyn R. OS19.03
Taylor L. **OS03.02**
Tharmalingam S. **OS19.02**
Thiessen A. OS01.04
Thompson O. **OS01.01, OS14.03, OS28.03**
Thomson K. OS15.02
Thomson N. OS15.03
Toenjes C. OS09.06
Toor G. EP05.05
Tourond D. EP08.03
Tsui I. EP07.06, OS18.03, **OS29.03, PS03.01**
Tuason M. OS23.06
- U**
Uddin A. OS15.03
Unnithan C. **EP05.06**
- V**
Valaitis R. OS10.05
Vallis M. OS06.03
Valls Hofmeister L. EP02.03
Van Ryn H. **OS07.03**
Vanheerwaarden N. EP02.02
vanOosten B. **OS20.03**
Varga P. OS10.04
Vasudev A. OS07.01
Vogel M. OS03.04
Von Dohren C. **OS09.02**
Von Schober Z. OS01.06, **OS23.01, OS23.04**
- W**
Walden D. **OS09.04**
Waligora M. **EP04.05**
- Walker K. **OS08.03**
Wallack E.M. **EP08.04**
Wang C. OS30.04
Ware P. OS15.03
Warren D. OS11.05
Warry W. EP03.02
Wasilewski B. OS02.05
Wasilewski M.B. **EP07.04**
Wayne N. **OS06.04, OS24.03**
Webster F. EP07.01, EP07.04
Webster G. EP01.04, EP07.06, **H502.01, OS18.03, OS29.03, PS03.01**
Weir D. OS19.03
Wensley D. OS15.01
Westcott C. OS07.03
White B. OS02.06
White L.M. OS30.04
White P. OS26.01
Whittack D. OS03.06
Whittaker R. **OS23.05**
Whittick D. OS26.05
Whittington S. **OS21.03**
Wiljer D. **EP02.02, OS05.05, OS11.02**
Wilkinson S. OS23.06
Williams J. OS29.05
Willis D. **OS25.02, PS04.03**
Wilson M. **OS04.05**
Wilson R. EP03.03, **OS01.02, OS01.06, OS23.04, OS25.04, OS30.05**
Wilson S. OS15.03
Wong C. OS01.04
Wong J. OS03.01
Wu J. EP01.04
- X**
Xie F. OS20.02
- Y**
Yaqub A. EP04.05
Yeung M. EP06.02, OS15.03
Yip G. OS03.03
Yngreso A. OS25.03
Yong M. OS14.01
Young L. OS28.06
Young T. OS08.03
Yu F. **EP06.01**
Yuen J. OS11.05
- Z**
Zakir A. EP05.04
Zarb J. **OS12.02, OS12.04**
Zhao J. EP07.01
Zhu Y. OS10.01
Zilm L. OS09.02
Zohdy W. **EP01.03, EP06.04**

Conference Venue & Floor Plan

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North Building

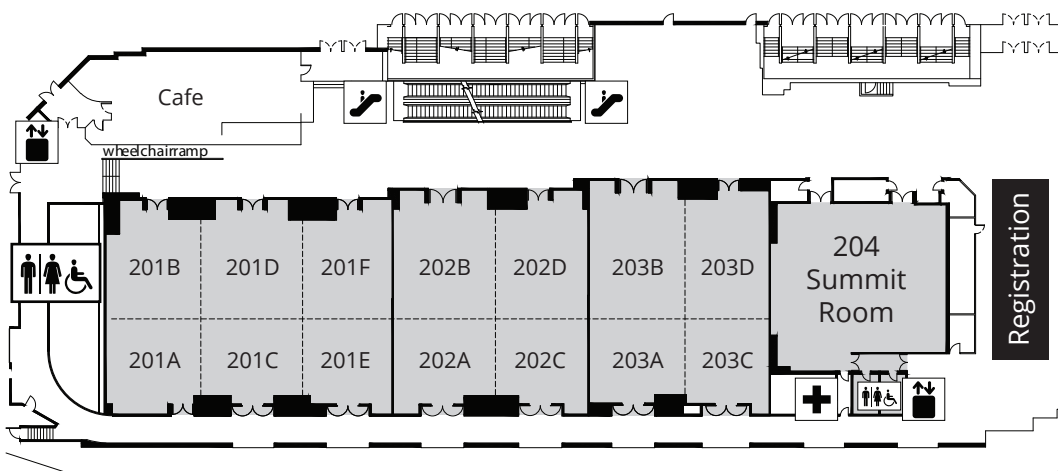
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Toronto, ON M5V 2W6

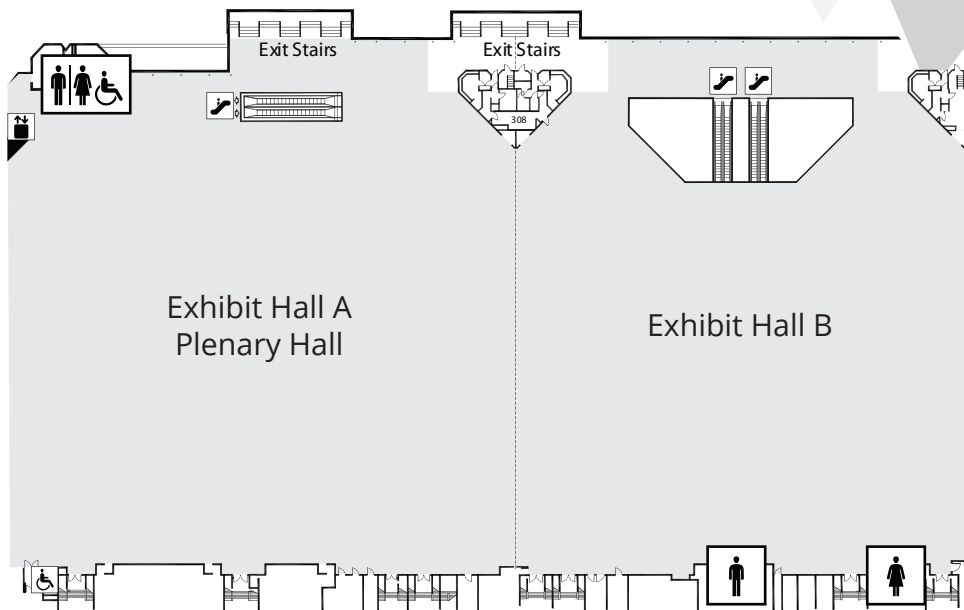
The e-Health 2017 conference will take place in the North Building of the Metro Toronto Convention Centre. The Convention Centre is located in the bustling core of Toronto.

The North Building is situated at 255 Front Street West, between the InterContinental Toronto Centre to the east, and the CN Tower and Rogers Centre to the west.



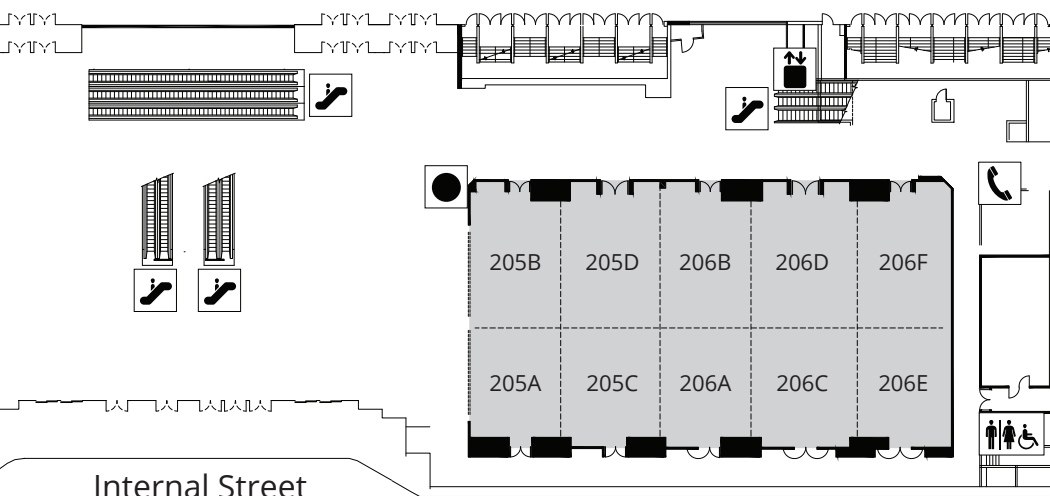
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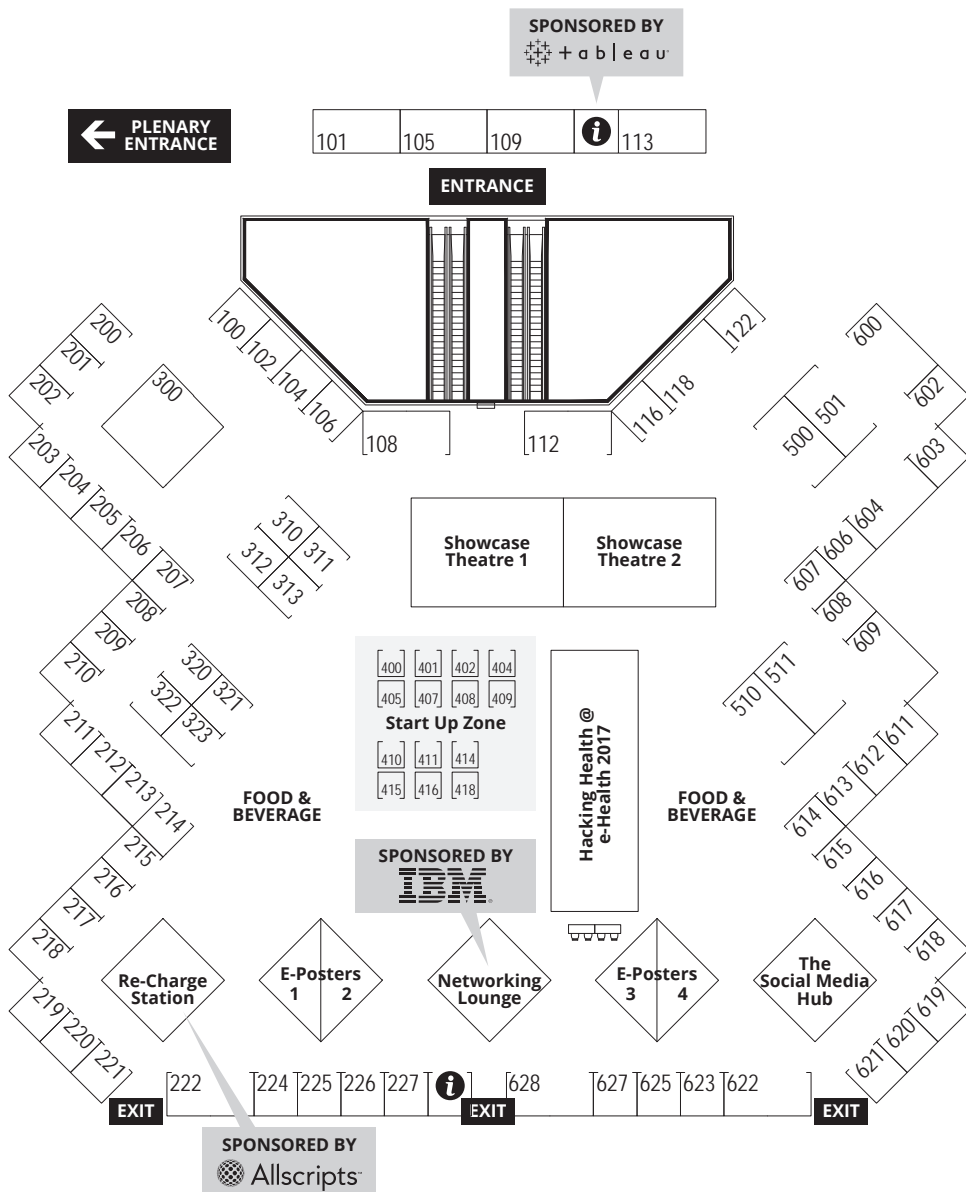
MTCC – North Building
Level 300

Front Street



Internal Street

Tradeshow Floor Plan



Exhibitor Listing

3M Health Information Systems.....	320
Aetonix.....	608
Agfa HealthCare Inc.	201
Avizia.....	604
BDM IT Solutions Inc.	202
Bits In Glass Inc.	209
Bizagi.....	614
Borden Ladner Gervais LLP	606
Canada Health Infoway	109
CareWay Informatics Inc.	619
CDW Canada.....	622
Cerner	113
Chetu, Inc.	217
Christie Innomed.....	210
CIHI – Canadian Institute for Health Information	101
COACH.....	105
Compulark Inc.	617
Connexall	222
ConsultLoop	613
Dell EMC.....	615
Digital Boundary Group	211
Dimensions Analysis	203
eHealth Ontario.....	216
Epic.....	511
Ergotron Inc.	628
FDB (First Databank).....	104
FormFast.....	227
Gevity	510
Hasu eCounselling.....	620
Health Catalyst.....	312
Humanscale Healthcare.....	623
IMO-Intelligent Medical Objects.....	215
Imprivata.....	213
Institute of Health Policy, Management and Evaluation	621
Iron Mountain.....	220
Kainos Evolve	627
Leafsprout Technologies Inc.	607
Lenovo Health	310
Logibec.....	100
McMaster University Centre for Continuing Education	618
MED2020 Health Care Software Inc.	106
Medical Information Technology, Inc. (MEDITECH, Inc.)	300
MediSolution	603

Meta Healthcare IT Solutions.....	212
Mohawk College-MEDIC and McMaster University, Hamilton, ON.....	611
Novari Health.....	112
NTT DATA Services	207
Nuance Communications, Inc.	218
OBIX, by Clinical Computer Systems, Inc.	322
OnBase by Hyland.....	612
OntarioMD.....	108
Orion Health	500
PatientKeeper	200
PetalMD	224
Philips.....	600
Purkinje Inc.	609
QHR Technologies	118
Registered Nurses' Association of Ontario	208
Ricoh Canada.....	501
Sectra	116
Staples Business Advantage	122
Tableau	214
TeraRecon.....	204
ThinkOn.....	323
UniPrint.net.....	221
University of Waterloo.....	602
VisualDx	205
Vocera Communications.....	616
Wellsoft Corporation	102

Start Up Listing

Aurora.....	400
Get Ready Online Inc.....	409
Homecare Intelligence	405
iamsick.ca.....	410
IDENTOS Inc.....	411
MedChart.....	415
opus HS.....	414
PopRx inc.	404
Process Fusion Inc.....	402
SafetyLabs.....	418
Seenso Institute for Public Health	416
Self Care Catalysts	407
Vistacan.....	401

Tradeshow Highlights

Tradeshow Hours

Monday, June 5
Tuesday, June 6

10:00am - 4:00pm
9:30am - 6:30pm

Information Desk

The Information Desk is located at the entrance to the Tradeshow Floor. If you require assistance or any information regarding the Conference, please see the staff at the Information Desk. Pick up your tradeshow headsets to tune into the showcase and e-Poster sessions.



Networking Lounge

The Networking Lounge will be set up on the Tradeshow floor with lounge seating for delegates. Within this area, delegates will be able to use complimentary wifi to access the internet, check emails, and gain access to the conference website and conference program.



The Social Media Hub

The Social Media Hub is a fun, interactive gathering place to hangout, Tweet and connect with fellow e-Health attendees! Located on the tradeshow floor visit with the Hub to meet and discuss what you're learning at e-Health 2017.

Recharge Station

The Recharge Station allows you to power up your mobile devices at no charge, while networking with conference delegates and connecting to e-Health exhibitors. This station is located on the Tradeshow floor.



e-Poster Presentations

e-Poster Presentations are available for viewing on the tradeshow floor during tradeshow hours, Monday, June 5th and Tuesday, June 6th. e-Poster presentation sessions will be scheduled during the 10:00am – 11:00am morning networking break on Monday, June 5th and the 9:30am – 10:30am morning networking break on Tuesday, June 6th. Please refer to the e-Poster Presentation schedule and judging is available via the e-Health 2017 mobile application for details. e-Poster judging will conclude on Tuesday, June 6th at 6:30pm, with the Best e-Poster Award being presented during the Lunch Closing Keynote Address on Wednesday, June 7, 2017.

Showcase

The Showcase has been an integral part of e-Health since 2007. Building on the outstanding success of the provincial success stories component, introduced in 2014, we will again be featuring some of the great innovations and collaborations between the public and private sector.

Attend a success story demonstration on the Tradeshow floor to hear how jurisdictions have implemented innovative e-Health solutions. The showcase theatre is also host to special presentations on topics related to e-Health innovation.

Find the Showcase Success Stories highlighted throughout the conference program. See the mobile app or visit www.e-healthconference.com/program/showcase for more details on the Showcase Success Stories.

Start Up Zone

The Start Up Zone, previously identified as Innovation Alley, made its debut at the e-Health 2016 Conference and is designed to feature new and innovative start-ups and medium-sized companies that are using emerging technology and new delivery models to improve healthcare in Canada.

Start Up Zone



Aurora #400

www.tbrii.com

Aurora is a research initiative that debuts a novel design tool for health care workers, that highlights significant advantages to patient care planning and implementation compared to traditional D&OE (documentation and order entry). We are seeking to expand research partnerships with influential Academic Health Science Centers and Industry.

Get READY ONLINE

Get Ready Online Inc #409

www.getreadyonline.com

Get Ready Online (GRO) created an innovative app – ATLAS-Leading The Way® – to integrate Emergency Management, Business Continuity, and Infectious Disease Outbreak. Our app provides immediate situational awareness, rapid decision making, procedural checklists for all levels of staff, LMS, while ensuring industry compliance. GRO answers the question “What am I supposed to do?”.

Homecare Intelligence #405

www.homecareintel.ca

Homecare Intelligence (HCI) provides the most comprehensive logistics based scheduling and routing solution in the industry. Our patient-centred heuristics-based solution simplifies the scheduling of home care visits into a single automated function resulting in: significantly reduced travel costs, improved continuity of care, operational performance and increased system capacity. HCI also offers a suite of business intelligence, analytics and territory generation solutions.

HEMOCARE • INTEL

iamsick.ca #410

www.iamsick.ca

iamsick.ca helps patients navigate the healthcare system, while also supporting healthcare providers. Our website and mobile apps help patients find healthcare services when & where they need it, while also showing wait-times for same-day visits. Patients can book appointment online, and our platform integrates with EMRs, PMSs & clinic/pharmacy workflows. It also facilitating geospatial decision-support analytics for healthcare system planning.



IDENTOS
MOBILE SECURITY

IDENTOS Inc #411

www.identos.com

IDENTOS is a mobile security solution provider helping Healthcare institutions to innovate with Privacy centric and highly secure mobile applications. The the mobile encryption platform is a pivotal part of delivering an innovative and secure mobile strategy in healthcare.

MedChart #415

www.medchart.ca

MedChart is a secure, cloud-based Patient Portal that lets Canadians access their official medical records online. Using our automated online process, individuals can obtain medical records from all of their healthcare providers. MedChart also supports parents & guardians, powers of attorney, executors of estate and other authorized third parties.

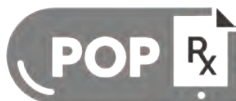




opus HS #414

www.opusHS.com

opusHS provides geospatial optimized solutions to the health care industry designed to improve access to and delivery of care. Our existing products, opusTrack and opusSchedule provide schedule and route optimization to home care providers to allow organizations to do more with existing resources, improve the ratio of travel to care time, create efficiencies and save money.



A better pharmacy experience.

PopRx inc. #404

www.poprx.ca

PopRx offers on-demand pharmacy software that connects you to local independent pharmacy, so that you can manage, order and discuss your medication programs with a pharmacist in real-time. With just your mobile phone, it's never been easier to have a better pharmacy experience.



Process Fusion Inc #402

processfusion.ca

Process Fusion Inc (PFI) offers solutions to help end the paper chase in Requisition and improve Workflow Management from; reception, protocolling and to scheduling. PFI's eReq dramatically improves patient coordination, reduces staffing to handle paper work and minimizes incomplete requisitions from entering your system. Stop by and listen to our projects and see eReq in action.



SafetyLabs #418

www.safetylabs.org

SafetyLabs' Ivory, is the world's only 'always connected' system that covers all aspects of aging well; Safety, Health and Communication & Engagement. Ivory's Health & Wellness encompasses remote-health, vitals for medical practitioners, its Safety includes nurse call & wandering protection and Communication & Engagement connects residents to their friends & family.



Reinventing Search for Better Health

Seenso Institute for Public Health #416

www.seenso.org

The Seenso Institute for Public Health is a non-profit organization whose mandate is to promote public literacy education and support self-management of chronic diseases at home. We study the health information and service needs of Canadians, we also create smart and integrated personal healthcare hubs to help Canadians better understand and manage their health conditions at home.



self care catalysts

Self Care Catalysts #407

www.selfcarecatalysts.com

Self Care Catalysts is a cloud based patient solutions, intelligence and analytics company. Our product and service portfolio is designed to provide patient-centric solutions and intelligence to support business decisions across the product lifecycle. Through patient engagement and relationships; the collection of real world evidence reflects day-to-day disease management transforming data into insights that impact care delivery and drive health care innovation.



Vistacan #401

www.vistacan.com

Vistacan believes Open Source and Open Standards Health Software can allow patients and providers to share information directly. We are based in Big White Ski Resort and UBCO in Kelowna. We have a modern teleplan billing framework, and mouscall.md, a rich media video platform for browser to browser (secure and private) medical video consultations.



PATIENT CARE STARTS HERE

FULLY WEB BASED & PATIENT CENTRIC

INTEROPERABILITY PLATFORM

**A fraction of the
expected cost**

CHRONIC DISEASE MANAGEMENT SOLUTION

**Embed your own
healthcare protocols**

CLINICAL INFORMATION SYSTEM

**Incomparable
value**

**Come & see us
BOOTH
609**

**Guess who was chosen in 2017
to deploy an interoperability
platform for 8 million
Canadians?**

**Guess who was chosen in 2016
to enable the healthcare of
all federal correctional
facilities in Canada?**

www.purkinje.com



Exhibitor Biographies



3M Health Information Systems #320

3m.ca/his

3M Health Information Systems delivers innovative software and services which raise the bar of clinical documentation improvement, computer assisted coding, case mix & quality outcomes reporting, and document management.



Aetonix #608

www.aetonix.com

Aetonix solution enables the circle of care members and homecare patients to easily communicate with one another across a secured mobile communications platform while efficiently sharing unique coordinated care plan information. The solution improves the efficiency ratio of patient to healthcare professionals; resulting in better care experience for all parties involved.



Agfa HealthCare Inc. #201

www.agfahealthcare.com

Agfa HealthCare, present in one hospital out of two, is a leading provider of eHealth & Digital Imaging solutions. Care organizations in over 100 countries rely on Agfa HealthCare to optimize their efficiency and improve patient care.



Avizia #604

www.avizia.com

Avizia is transforming patient care by enabling ANY provider to communicate with ANY patient in ANY place. The award-winning Avizia telehealth platform combines industry-leading video devices with clinical workflow software that streamlines coordination, collaboration, and patient engagement.



BDM IT Solutions Inc. #202

www.bdm.ca

For over 40 years, BDM IT Solutions Inc. has been trusted by North America's leading healthcare institutions to develop and implement innovative healthcare management tools that enhance the delivery of patient care. BDM works with various healthcare settings to transform the way care is delivered in rapidly changing healthcare environments.



Bits In Glass Inc. #209

www.bitsinglass.com

Agile capabilities. Exceptional results. Our mission is to help our clients achieve their strategic goals through leveraging technology. Our Health Care offerings center on automation between Providers, Patients and Administration: • Chronic Care Management • Process Automation (i.e. complex request management, clinical trial monitoring) • Systems Integration for Health Care Data



Bizagi #614

www.bizagi.com

Headquartered in the UK with customers across the world, Bizagi is a global leader in digital business platforms. With a global user community of over 650,000 process pioneers, Bizagi has helped over 500 enterprises in 50 countries to survive and thrive in the digital age.



Borden Ladner Gervais LLP #606

big.com

BLG is a leading, national, full-service Canadian law firm focusing on business law, commercial litigation and arbitration, and intellectual property solutions. The Firm's national Information Technology group has experience in providing services to all industries, with particular expertise in healthcare.



Canada Health Infoway #109

www.infoway-inforoute.ca

Infoway helps to improve the health of Canadians by working with partners to accelerate the development, adoption and effective use of digital health across Canada. Through our investments, we help deliver better quality and access to care and more efficient delivery of health services for patients and clinicians. Infoway is an independent, not-for-profit organization funded by the federal government. Canada Health Infoway is an independent not-for-profit corporation created by Canada's First Ministers in 2001, and funded by the Government of Canada.

CareWayinformatics



CareWay Informatics Inc. #619

www.careway.ca

CareWay is a healthcare information technology company specializing in business intelligence and data analytics as well as data integration.

CDW Canada #622

www.CDW.ca

CDW Canada is a leading provider of technology solutions for business, government, education and healthcare. CDW Canada helps customers achieve their goals by delivering integrated technology solutions and services that help customers navigate an increasingly complex IT market and maximize the return on their technology investment. CDW Canada is listed on the Financial Post 500 list and is a wholly owned subsidiary of Vernon Hills, Illinois-based CDW Corporation, a Fortune 500 company.

Cerner #113

www.cerner.ca

Cerner's health information technologies connect people, information and systems at more than 25,000 facilities worldwide. Recognized for innovation, Cerner solutions assist clinicians in making care decisions and enable organizations to manage the health of populations. Cerner's mission is to contribute to the systemic improvement of health care delivery and the health of communities.

Chetu, Inc. #217

www.chetu.com/healthcare.php

Chetu provides custom software development services for the EMS and healthcare industry. Chetu's elite team of developers have extensive healthcare technology experience that encompassing the entire continuum of care including EHR, e-Prescribing, mobile ECT, remote patient monitoring, HL7 programming, medical device integration, and more.

Christie Innomed #210

www.christieinnomed.com

Established in 1954, Christie Innomed develops, distributes, integrates and supports innovative medical imaging and health information management solutions improving Canadian healthcare performance. Christie Innomed is a leading medical imaging distributor with over 200 dedicated specialists serving over 1000 hospitals and clinics throughout Canada. We are focused on bringing innovative technologies to Canadian healthcare institutions in the areas of medical imaging, medical informatics and healthcare IT solutions.

CIHI - Canadian Institute for Health Information #101

www.cihi.ca

Since 1994, CIHI has played a unique role in Canada's health care system. Working with their partners, CIHI has

- Helped improve the depth and breadth of Canada's health data
- Built and maintained 27 critical pan-Canadian databases that enable jurisdictions to compare data
- Produced analyses on health and health care in Canada that are relevant, timely and actionable
- Increased the understanding and use of data through education, reporting tools and strategies
- Developed information standards that allow every jurisdiction to understand, compare and use the data effectively

COACH #105

www.coachorgnew.com

COACH connects, inspires, and educates the digital health professionals creating the future of health in Canada. Our members are a diverse community of accomplished, influential professionals working to make a difference in advancing healthcare through information technology.

Compulark Inc. #627

www.reachlite.com

Compulark is the creator of Reachlite, a service which provides its customers with the ability to, on their own, build forms and apps from scratch, or automatically convert paper forms, images, PDFs and MS Office forms and documents into powerful web & mobile forms and apps in seconds without programming.

Connexall #222

www.connexall.com

Connexall is an enterprise-grade communication and control platform that delivers hospital-wide interoperability to people, systems, tasks and devices. Its capabilities act as a backbone for clinical workflow, communicating the right information to the right person, at the right time, on the right device.

ConsultLoop #613

www.consultloop.com

The ConsultLoop web-based e-referral platform improves how family practices refer patients to specialty care. Our software tracks all referrals and automatically updates patients to save administrative time. Our proprietary directory of over 2000 specialists provides up-to-date wait times, location & language information for improved access to specialty care.

DELL EMC**Dell EMC #615**www.dell.ca

As a leading provider of Healthcare and Life Sciences IT solutions worldwide, Dell EMC helps organizations advance in the digital era. Today, Dell EMC is helping healthcare organizations simplify their administration; coordinate and manage patient care and secure patient data; transition from episodic care to coordinated; and ultimately improve population health and individual patient outcomes.

Digital Boundary Group #211www.digitalboundary.net

Digital Boundary Group provides IT Security Assurance services for health services organizations across North America. With over a decade of experience performing network security assessments, penetration testing, vulnerability scanning and incident response and investigation, Digital Boundary Group will find the weak links in your network.

Dimensions Analysis #203www.dimensionsanalysis.com

Committed to providing our customers with unified custom reporting, integration and data analytics solutions across the healthcare continuum. We help our clients to consolidate a wealth of clinical and financial data into meaningful intelligence, using today's Information Management tools.

eHealth Ontario #216www.ehealthontario.on.ca/en

eHealth Ontario engages new information technology to improve quality and access to health care for Ontarians. The agency is leading the integration of electronic health care systems across the province. Together with the local health integration networks (LHINs) and health service providers, eHealth Ontario works to deliver integrated health care.

Epic #511www.epic.com

Epic software is the information backbone for many of the world's largest hospitals and integrated health systems, supporting improved care quality while enabling reductions in cost. One database spans clinical, administrative, and population health functions – even extending into the patient's home.

Ergotron Inc #628www.ergotron.com

Ergotron is making ergonomics affordable for healthcare with wall mounts and medical carts that easily and ergonomically reposition for the caregiver at the point-of-care.

FDB (First Databank) #104www.fdbhealth.com

FDB (First Databank) is the leading provider of drug knowledge that helps healthcare professionals make precise medication-related decisions. With thousands of customers worldwide and more than three decades of experience, FDB enables our developer partners to deliver actionable solutions that help improve patient safety, quality, and healthcare outcomes.

FormFast #227www.formfast.com

FormFast develops software that empowers hospitals by automating documents and workflow, capturing data and streamlining operations. This allows hospitals to concentrate on their core mission – delivering quality care.

Gevity #510www.gevityinc.com

Gevity Consulting offers professional services to clients seeking sustainable, effective healthcare and social services systems. Our experts span the spectrum from planning and policy reform, through program monitoring and evaluation, to health informatics strategy and operations. We work with our clients to develop solutions, deliver results, and enable a healthier world.

Hasu eCounseling #620www.hasuecounseling.ca

Hasu eCounseling™ is a PHIPA and PIPEDA-compliant healthcare platform that provides secure online video, talk and text counselling for individuals and their families struggling with mental health and substance use disorders including problem gambling. Founded and designed by therapists, Hasu aims to bridge the gap in long wait times and post-treatment support.

Health Catalyst #312www.healthcatalyst.com

Health Catalyst is a next-generation data, analytics, and decision support company committed to improving healthcare outcomes. Our proven data warehousing and analytics platform helps improve quality, add efficiency and lower costs in support of more than 85 million patients for organizations ranging from the largest US health system to forward-thinking physician practices.





Humanscale Healthcare #623

ca.humanscale.com/healthcare/index.cfm

Humanscale has been designing award-winning ergonomic tools for the digital workplace for more than 30 years, creating groundbreaking products that make work life healthier and more comfortable for the user. Our healthcare division carries this vision forward with solutions that improve functionality, efficiency and care.

IMO-Intelligent Medical Objects #215

www.e-imo.com

Intelligent Medical Objects (IMO) is the market leader in terminology services for EHR systems. IMO's Clinical Interface products comprise the largest system of clinician-friendly terms and concepts, all mapped to standard reference and reporting nomenclatures including ICD-10-CA and SNOMED. IMO partners with major health IT vendors including Cerner and MEDITECH.

Imprivata #213

www.imprivata.com

Imprivata®, the healthcare IT security company, provides healthcare organizations globally with a security and identity platform that delivers authentication management, fast access to patient information, secure communications, and positive patient identification. Imprivata enables care providers to securely and efficiently access, communicate, and transact patient health information to address critical compliance and security challenges while improving productivity and the patient experience.

Institute of Health Policy, Management and Evaluation #621

ihpme.utoronto.ca/academics/pp/mhi/

The Master of Health Informatics (MHI) is a professional graduate degree program offered in regular and executive streams at the Institute of Health Policy, Management and Evaluation, University of Toronto. MHI equips students from various backgrounds including clinical and IT, with the necessary knowledge, skills, and practicum experiences for them to emerge as leaders who bridge knowledge and cultural gaps in healthcare delivery.

Iron Mountain #220

www.ironmountain.ca

Iron Mountain Incorporated is a global business dedicated to storing, protecting and managing information and assets. Organizations across the globe trust us to store and protect information and assets. Thousands of local enterprises work with us, as does almost all of the FORTUNE 1000.

Kainos Evolve #627

www.kainosevolve.com

The Kainos Evolve® Integrated Care Platform is enabling healthcare providers to bring their patient information together, across teams and organizations, enabling better-informed care, including access for the patient and their carers. Evolve is a leader in Mobile-Enabled Healthcare software for iOS, transforming clinical outcomes for patients and healthcare providers.

Leafsprout Technologies Inc. #607

www.leafsprout.com

Leafsprout offers a range of cloud-based solutions to manage and connect silos of healthcare data. Leafsprout's cloud archive offers VNA storage and a secure digital sharing service for medical images and records. Integration with PACS and EHR systems in use enables seamless access to the patient's full medical history.

Lenovo Health #310

www.lenovohealth.com

Lenovo Health is a visionary voice and proactive health IT partner that brings a foundation of security, compatibility, mobility, and reliability to the industry. Our focus lies in simplistic, seamless solutions that help you get ahead in an ever-changing health IT landscape.

Logibec #100

www.logibec.com

Logibec specializes in the development of solutions that enable healthcare facilities to optimize, manage, and coordinate their clinical, financial and administrative activities, leading to decreased operational costs and improved patient outcomes. Come by our booth #100 to learn more about our featured performance and human capital management tools.

McMaster University Centre for Continuing Education #618

www.mcmastercce.ca

McMaster's Centre for Continuing Education offers academic and professional development programs in Business & Management, Health Informatics and Social Services, Communications, and more. Our new Big Data Analytics program focusses on the application of data analytics across multiple industries, including healthcare. Visit us for program details.





MEDITECH



NTT DATA



MED2020 Health Care Software Inc. #106

www.med2020.ca

MED2020 dominates the Canadian coding and abstracting market with a comprehensive suite of HIM solutions. MED2020 has implemented its best in class solutions to small hospitals and large multi-tiered regions all across Canada. MED2020 is well known for its high quality implementations and support services.

Medical Information Technology, Inc. (MEDITECH, Inc.) #300

www.meditech.com

Today, more than 2,400 institutions worldwide use MEDITECH's clinically-integrated and interoperable EHR to provide healthcare to the communities they serve. Our robust, patient-centered technology spans the healthcare continuum, including unique functional capacity for ambulatory care, acute care, long-term care, rehabilitation services, behavioral health, and home care.

MediSolution #603

www.medisolution.com

Founded in 1974, MediSolution, a wholly-owned subsidiary of Harris Computer Systems, is a leading information technology company, providing ERP software, solutions and services to healthcare and service sector customers across North America. Almost 300 healthcare, public and service sector organizations rely on MediSolution's systems to maximize their operational efficiencies, lower their costs and improve the delivery of services.

Meta Healthcare IT Solutions #212

www.metacare.ca

Meta Healthcare IT Solutions is an Electronic Health Record company specializing in providing innovative clinical solutions to improve patient outcomes, reduce medical risks, and help to contain costs. We offer fully-integrated software products designed for healthcare facilities including CPOE, Pharmacy, eMAR, point of care bar coded medication administration, and more!!

Mohawk College-MEDIC and McMaster University, Hamilton, ON #611

www.mohawkcollege.ca

With over 25,330 employees, 1,496 researchers and 687,467 square feet of lab space dedicated to the healthcare sector, Hamilton has the resources needed to support digital health innovation. Discover Hamilton's digital health expertise, including Mohawk College- MEDIC, McMaster University eHealth Program at eHealth 2017.

Novari Health #112

www.novarihealth.ca

From eReferral to eBooking, Novari is the Canadian expert on everything related to access to care. Our widely deployed modular software platform can manage eReferrals from primary care and/or discharge referrals for ALC. eConsult functionality enables GP's to consult specialists, often resulting in the avoidance of expensive and unnecessary referrals.

NTT DATA Services #207

www.nttdataservices.com

NTT DATA welcomed Dell Services into the family in 2016. Together, we offer one of the industry's most comprehensive services portfolios designed to modernize business and technology to deliver the outcomes that matter most to our clients.

Nuance Communications, Inc. #218

www.nuance.com

Nuance clinical documentation solutions amplify human intelligence by providing real-time clinical guidance at the point of care and helping you deliver complete documentation for appropriate reimbursement—all without interrupting the clinical workflow. So care teams can focus on what matters most: the patient.

OBIX, by Clinical Computer Systems, Inc #322

www.obix.com

The OBIX® Perinatal Data System is a comprehensive, computerized system for central, bedside, and remote electronic fetal monitoring. It includes archiving, point-of-care charting, single-click management reports, and Internet-based physician access. The OBIX system offers enterprise-wide perinatal data access by interfacing with other hospital systems, enterprise-wide charting solutions, and document repositories.

OnBase by Hyland #612

www.onbase.com/healthcare

OnBase by Hyland is an enterprise content management solution that combines the technologies of report management, document imaging and workflow. OnBase healthcare solutions enable organizations to run more efficiently by managing content and streamlining workflows across the enterprise with point solutions for medical records, revenue cycle management and administrative departments.

**OntarioMD #108**www.ontariomd.ca

OntarioMD supports Ontario physicians to realize increasing clinical value from their certified electronic medical records (EMRs). It delivers award-winning services such as Health Report Manager (HRM), eNotifications, proof of concepts integrated with EMRs, trusted advice from Peer Leaders and practice advisors that enable physicians to deliver patient-centred care.

**Orion Health #500**www.orionhealth.com/ca

Orion Health is an award-winning population health management company with proven experience delivering digital health solutions for healthcare providers in acute and community care. Our products include Clinical Portals, eReferral and Remote Patient Monitoring solutions and integration tools delivered through our Rhapsody® Integration Engine.

**PatientKeeper #200**www.patientkeeper.com

PatientKeeper® enables physicians to easily access and act on patient information in a single, intuitive electronic environment – from PCs, laptops, smartphones and tablets – integrated with a hospital's existing IT infrastructure. PatientKeeper's innovative software is used by more than 60,000 physicians across North America and the UK.

**PetalMD #224**www.petalmd.com

PetalMD is a leader in Canada for Web Productivity Tools and Mobile Service Solutions for healthcare professionals with more than 30,000 Canadian physician users. The enterprise offers management tools to lighten the administrative tasks of healthcare professionals such as Scheduling Software, Secure Messaging and Online Appointment Platform for physicians, medical clinics and hospitals.

**Philips #600**www.philips.ca/healthcare/solutions/clinical-informatics

Philips is a health technology company focused on improving people's lives through meaningful innovation across the health continuum – from healthy living and prevention to diagnosis, treatment and home care. Applying advanced technologies and deep clinical and consumer insights, Philips partners with customers to deliver integrated solutions that enable better outcomes at lower cost.

**Purkinje Inc #609**www.purkinje.com

A trusted pioneer in bilingual Pan-Canadian healthcare solutions for over 35 years. Our web-based integrated solutions extend beyond the point of care. Clinicians access the power of an integrated database that contains all clinical and administrative data at the clinic, hospital or regional levels, promoting efficiencies in workflow and care coordination. Purkinje. Patient Care Starts Here.

**QHR Technologies #118**www.qhrtechnologies.com

As a leader in the industry, QHR operates on the fundamental belief that technology will change the way we all interact with healthcare. QHR's suite of technologies includes Medeo Virtual Care and Accuro®EMR, the largest single electronic medical records platform in the country. The synergy between these products uniquely positions QHR as we continue to empower providers and connect patients.

**Registered Nurses' Association of Ontario #208**www.RNAO.org

The Registered Nurses' Association of Ontario (RNAO) is the professional association representing registered nurses, nurse practitioners and nursing students in Ontario. Since 1925, RNAO has advocated for healthy public policy, promoted excellence in nursing practice, increased nurses' contribution to shaping the health-care system, and influenced decisions that affect nurses and the public they serve.

**Ricoh Canada #501**www.ricoh.ca

We help healthcare organizations capture, transform and manage data to increase efficiency, lower costs and improve patient care. Put your data to work with smart information management. Our services include electronic forms and digital workflows, interactive whiteboards, scanning solutions, automated prescription order management and more.

**Sectra #116**www.sectra.com/medical

Sectra is a leading, global provider of imaging IT solutions supporting healthcare institutions in achieving patient-centric care. The Sectra Enterprise Image Management solution is comprised of PACS for imaging intense departments (radiology, cardiology, pathology, and orthopedics), VNA, and Cross Enterprise Workflow allowing sharing of images across the entire clinical pathway.

**Staples Business Advantage #122**StaplesBusinessAdvantage.ca

Staples Business Advantage, the business-to-business division, caters to mid-market, commercial and enterprise-sized customers by offering a one-source solution for the products and services they need, combined with best-in-class customer service, competitive pricing and a state-of-the-art ecommerce site.

**Tableau #214**www.tableau.com

Tableau Software helps people see and understand data. Used by more than 35,000 customer accounts worldwide, Tableau's award-winning software delivers fast analytics and rapid-fire business intelligence. Create visualizations and dashboards in minutes, then share in seconds. The result? You get answers from data quickly, with no programming required.

**TeraRecon #204**www.terarecon.com

Our mission is to continuously innovate ahead of the market demand, to provide solutions that influence clinical care across health organizations by empowering physicians with better access to medical images and clinical decision support tools. We partner with our customers to help consolidate many medical imaging projects and reduce costs.

**ThinkOn #323**www.thinkon.com

Hitachi Data Systems (HDS) and ThinkOn have partnered to launch Canada's most versatile, geographically dispersed, and highly available Canadian Healthcare Data Management platform. This platform leverages "as a service model" and industry leading healthcare data management solutions from HDS Insight, Commvault, Veeam, and Bridgehead Software. ThinkOn - Where Healthcare Data Thrives!

**UniPrint.net #221**uniprint.net

UniPrint.net Corp. is an innovative leader in printing virtualization. Their patented PDF-based software, UniPrint Infinity™, is the industry's first truly secure enterprise-wide printing solution for any computing environment.

**University of Waterloo #602**uwaterloo/public-health/mhi

The University of Waterloo - School of Public Health and Health Systems - Master of Health Informatics Program aspires to solve pressing problems and produce leaders for tomorrow. We want people who think differently, and can be agents for constructive change. Our ideas and education programs focus on producing healthy system transformation.

**VisualDx #205**www.visualdx.com

VisualDx is an award-winning diagnostic clinical decision support system used in over 1,700 hospitals, clinics, and medical schools worldwide. VisualDx is designed to enhance diagnostic accuracy, aid therapeutic decisions, and improve patient safety. Clinicians can build a differential diagnosis or access patient-specific clinical information and the world's best medical images.

**Vocera Communications #616**www.vocera.com

Vocera delivers secure communication solutions that enable care teams to collaborate faster and easier via hands-free voice communication, secure text messaging, and integrated clinical workflow with EHRs, nurse call systems, physiologic monitors and ventilators. Vocera solutions help improve operational efficiency, care delivery, safety and satisfaction.


**Wellsoft Corporation #102**www.wellsoft.com

Emergency Department Information System - ranked #1 by KLAS - provides information management for Emergency Departments with patient tracking, clinical documentation, CPOE and much more. Wellsoft meets national, provincial & regional requirements for CEDIS; CTAS criteria and supports Canada's Wait Time Reduction Initiatives and the use of Health Information Cards.



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Creating healthier stories starts here

Presenting the right information at the right time can help increase engagement, improve outcomes and the patient experience. Shifting to proactive health is part of the evolution of population health management, which ultimately helps us create healthier stories, improve care, lower costs, increase safety, align priorities, provide long-term value and change lives.

**We will be hosting two symposiums this year.
We look forward to meeting you and hearing your stories, too.**

- ✔ **Cerner Symposium: “Saving lives, improving safety and reducing cost of care through health IT: A Canadian success story”**
 - June 5, noon at the Metro Toronto Convention Centre, North Building, Room 202CD
 - Presented by Jeremy Theal, MD, FRCPC, North York General Hospital
- ✔ **Cerner Symposium: “Bringing oncology care into the patient’s electronic health record”**
 - June 6, noon at the Metro Toronto Convention Centre, North Building, Room 202CD
 - Presented by Jeanette Fidler, RN, MN, CON(C) and Caroline Fillekes, RN, of London Health Sciences Centre

To connect with us at e-Health during a reserved time, contact Dina Ibrahim at dina.ibrahim@cerner.com.

Visit cerner.ca

