

# Final Program



Metro Toronto Convention Centre

**May 31 - June 3, 2015**



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# Welcome letter from Presidents of COACH, CIHI and Infoway



Better data.  
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Visit us at **booth 500** to learn more about CIHI and our new and upcoming initiatives. Come out and meet CIHI's president, David O'Toole, on Monday, June 1 from 10 to 11 a.m.

[www.cihi.ca](http://www.cihi.ca)

## CIHI at e-Health

### Showcase

The program features 2 streams:

**Jurisdictional Success Stories** and **Patient Stories**.

This year's themes are

- Patient-centred solutions
- Continuity of care solutions
- Health analytics

### Concurrent Sessions

See the e-Health conference program or visit CIHI at **booth 500** for the schedule.

 [twitter.com/CIHI\\_ICIS](https://twitter.com/CIHI_ICIS)



Whether a veteran or first-time attendee, we would like to welcome you to e-Health 2015! Our speakers are ready; teams have been Hacking Health for months now; the exhibit hall is set to open and the delegates are here! Our conference App is also ready to assist in guiding you through the daily activities – download it now on your mobile device by searching “e-Health 2015”.

As conference co-hosts, we are particularly excited about this year's conference and know that you share our enthusiasm. You will not be disappointed!

We would like to formally thank all Committee members that helped make this event happen. Head to the e-Health website <http://www.e-healthconference.com/committees> for a full list of committee members and their role at e-Health 2015. We are grateful to the many individuals, teams, organizations, vendors and clinicians who took time to submit abstracts for this year's conference. And finally, a heartfelt thanks to all the volunteers you'll see assisting you onsite!

With that said, please take a moment to review this conference program so that you can make the most of your conference experience. And if you ever need more details or assistance, head to that mobile app!

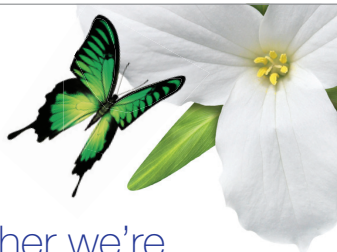
Enjoy!

**Mike Barron**  
President  
COACH: Canada's  
Health Informatics  
Association

**David O'Toole**  
President and CEO  
Canadian Institute  
for Health  
Information

**Michael Green**  
President and CEO  
Canada Health  
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### Meet us

Booth 615 for demonstrations of our solutions  
Monday, June 1 and Tuesday, June 2  
9:30 a.m. to 5:00 p.m.

### Success Stories Showcase

Empowering complex patients  
Monday, June 1 and Tuesday, June 2

### Concurrent Session

Measuring the Impact of an Innovative Technology  
Solution on Operational Efficiency at Southlake  
Regional Health Centre

Presented by: Dr. Anne Snowdon  
Chair, International Centre for Health Innovation,  
Professor, Ivey Business School, Western University

Wednesday, June 3  
8:30 a.m. to 10:00 a.m. | Room 201 CD

### Registration Desk

The registration desk is located on the ground level of the Metro Toronto Convention Centre, North Building and will be open at the following times:

|                                 |                   |
|---------------------------------|-------------------|
| Sunday, May 31 <sup>st</sup>    | 8:00 AM – 6:00 PM |
| Monday, June 1 <sup>st</sup>    | 6:00 AM – 5:30 PM |
| Tuesday, June 2 <sup>nd</sup>   | 7:00 AM – 7:00 PM |
| Wednesday, June 3 <sup>rd</sup> | 8:00 AM – 1:00 PM |

### 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.

### Breaks and Lunches

All lunches, breaks and admission to all e-Health 2015 sponsored receptions at the Conference are included in the FULL Conference registration fees.

Note: This does not apply to the “Invitation-Only” Receptions.

### 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 most welcome.

### The Allscripts Cyber Café

Complimentary Internet service is available at the Cyber Café located in Exhibit Hall B. Dates and hours of operation are as follows:



|                               |                    |
|-------------------------------|--------------------|
| Monday, June 1 <sup>st</sup>  | 10:00 AM – 6:30 PM |
| Tuesday, June 2 <sup>nd</sup> | 9:30 AM – 5:00 PM  |

### Speaker Centre

The Speaker Centre is located in Room 204. An audio-visual technician will be available to assist with checking your presentation. Please ensure a copy of the presentation is provided on a memory stick in PowerPoint format. Due to the large number of presentations scheduled throughout the conference, speakers should visit the Speaker Centre no later than two hours prior to their scheduled presentation time and where possible, the day prior to their presentation.

The Speaker Centre will be open to assist you at the following times:

|                                 |                    |
|---------------------------------|--------------------|
| Sunday, May 31 <sup>st</sup>    | 8:00 AM – 4:00 PM  |
| Monday, June 1 <sup>st</sup>    | 7:00 AM – 5:00 PM  |
| Tuesday, June 2 <sup>nd</sup>   | 7:00 AM – 5:00 PM  |
| Wednesday, June 3 <sup>rd</sup> | 7:30 AM – 11:30 AM |

### e-Poster Presentations

e-Poster Presentations are scheduled during coffee breaks and lunches on Monday, June 1<sup>st</sup> and Tuesday, June 2<sup>nd</sup> inside Exhibit Hall B. Please refer to the e-Poster Presentation schedule available via the e-Health 2015 mobile application.

e-Poster Presentations supported by



### e-Health 2015 Conference Secretariat

c/o MCI Group Canada Inc.  
200-1444 Alberni St  
Vancouver, BC V6G 2Z4  
Telephone: 604-688-9655 ex. 2  
E-Mail: [ehealthinfo@mci-group.com](mailto:ehealthinfo@mci-group.com)  
Web: [www.e-healthconference.com](http://www.e-healthconference.com)

# Hacking Health Design Challenge

## About Hacking Health

Over 8 weeks, healthcare experts, designers, developers, engineers, patients, and mentors have been collaborating and co-creating solutions and digital health prototypes for pressing healthcare challenges. Hacking Health is partnering with the Ontario Telemedicine Network (OTN), COACH, Canada's Health Informatics Association, Canada Health Infoway, and the Canadian Institute for Health Information to deliver this 8 week design challenge culminating in a demo showcase and prize presentation at the e-Health Conference May 31 - June 3, 2015.

Hacking Health is presented by



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# National Innovation Showcase

# National Innovation Showcase (Continued)

Whether you are new to e-Health or have attended many times, you'll definitely want to check out this year's Showcase located on the exhibit floor. There are four Showcase Theatres this year, which will offer a variety of demonstrations on Monday and Tuesday. The more you visit Showcase, the better! Have your virtual passport stamped and your badge scanned by attending multiple Showcase demonstrations. Each scan is an entry to win a free registration to e-Health 2016 in Vancouver.

The Showcase is made possible through the participation and cooperation of a diverse group of organizations.

## Leader



## Adaptor



University  
Health Network

## Jurisdictions



Hamilton  
Health  
Sciences



OntarioMD

Sainte-Justine  
Mother and Child  
University  
Health Center



# Accreditation

## CME Credits

The conference has been accredited by the College of Family Physicians of Canada for up to 10 Mainpro-M1 credits.



CPHIMS-CAs are eligible to earn over 20 Continuing Education (CE) hours to put towards their CPHIMS-CA renewal for attending e-Health 2015. The breakdown is as follows:

- Up to 9 hours for the Concurrent Sessions
- Up to 4.5 hours for the Plenary & Keynote Sessions
- Up to 6 hours for the COACH Clinician Forum Symposium
- Up to 4 hours for the Sponsor Symposia



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## Maintenance of Certification

Attendance at this program entitles certified Canadian College of Health Leaders members (CHE / Fellow) to 1.5 Category II credits for CIHI symposium and 4.5 Category II credits for the conference toward their maintenance of certification requirement.

# Canadian Health Informatics Awards (CHIA) Gala and Evening Social

Celebrate excellence, leadership and innovation at the 10th Annual Canadian Health Informatics Awards (CHIA) Gala.

This evening is brought to you by  
COACH & ITAC Health.



Thank you to our generous sponsors.

## Visionary



MCKESSON



## Architect



## Enhancer





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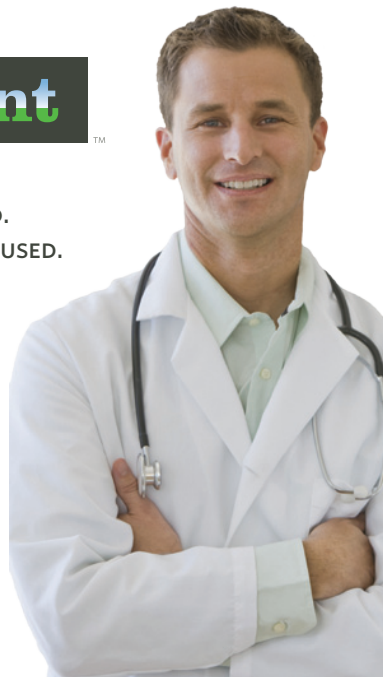
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**Learn** from our clients' successes  
**Network** at the CHIA Gala June 2nd | 6-10 pm

**Cerner Symposium: June 2nd, 10-11 am**  
Hear from Dr. Robin Walker and Glen Kearns as they share the successes of the HUGO program in Southern Ontario.

To set up a meeting contact Dina Tewfik at [dina.tewfik@cerner.com](mailto:dina.tewfik@cerner.com).



Visit [cerner.ca](http://cerner.ca)



## Program at a Glance

### Sunday May 31, 2015

|               |   |                |
|---------------|---|----------------|
| 07:45 - 16:00 | CNIA/ONIG Pre-Conference                            | 205 A-D        |
| 08:00 - 18:00 | Registration Open                                   | North Lobby    |
| 09:00 - 16:00 | COACH Clinician Forum                               | 201 A-D        |
| 09:00 - 11:00 | CPHIMS Exam   | 203 CD         |
| 11:00 - 13:00 | Lunch   | 206 A-D        |
| 12:00 - 16:15 | CIHI Symposium                                      | 202 AB         |
| 12:00 - 13:00 | CA Exam   | 203 CD         |
| 13:00 - 16:15 | CIHI Symposium                                      | 202 AB         |
| 13:30 - 16:00 | Infoway Workshop                                    | 202 CD         |
| 13:30 - 16:00 | CIHR Workshop                                       | 203 AB         |
| 14:00 - 16:00 | COACH eHIP Symposium                                | 203 CD         |
| 16:30 - 17:30 | President's Reception<br><i>By invitation only</i>  | Exhibit Hall B |
| 17:00 - 21:00 | Hackathon Opening Reception & Pitch Presentations   | Exhibit Hall B |
| 17:30 - 19:00 | Welcome Reception                                   | Exhibit Hall B |
| 19:00 - 21:00 | Hacking Health Design Challenge – Opening Reception | 206 A-D        |

### Monday June 1, 2015

|               |   |                   |
|---------------|---|-------------------|
| 06:00 - 17:30 | Registration Open   | North Lobby       |
| 06:30 - 07:30 | Fun Run   | North Lobby       |
| 07:15 - 08:15 | Sponsor Breakfast Symposia  | Lobby level rooms |
| 08:00 - 21:00 | Hacking Health Design Challenge – Hack!                                     | Exhibit Hall B    |
| 08:30 - 10:00 | Conference Opening and Keynote Address: Kerry Munro<br>Exhibit floor closed | Exhibit Hall A    |
| 10:00 - 18:30 | Exhibit Hall Open   | Exhibit Hall B    |
| 10:00 - 10:30 | Break   | Exhibit Hall B    |
| 10:30 - 11:30 | Sponsor Symposia  | Lobby level rooms |
| 11:30 - 12:30 | Lunch   | Exhibit Hall B    |
| 12:30 - 13:30 | Dedicated Exhibit Hall Time   | Exhibit Hall B    |
| 13:30 - 15:00 | Concurrent Sessions   | Lobby level rooms |
| 15:00 - 15:30 | Break   | Exhibit Hall B    |

## Program at a Glance (Continued)

|               |                             |                   |
|---------------|-----------------------------|-------------------|
| 15:30 - 17:00 | Concurrent Sessions         | Lobby level rooms |
| 17:00 - 18:30 | Exhibit Reception           | Exhibit Hall B    |
| 17:30 - 19:30 | CNIA Annual General Meeting | 205 C             |

### Tuesday June 2, 2015

|               |  |                   |
|---------------|--|-------------------|
| 07:00 - 19:00 | Registration Open  | North Lobby       |
| 07:30 - 08:45 | Academic Forum   | 205 AB            |
| 07:30 - 08:45 | COACH EHR Governance Community of Interest Breakfast                         | 103 A             |
| 07:30 - 08:30 | CIHI Info Session  | 206 E             |
| 08:00 - 12:00 | Hacking Health Design Challenge – Judging Presentations                      | Exhibit Hall B    |
| 08:30 - 09:30 | Plenary Session: One person, one picture<br>Exhibit floor closed             | Exhibit Hall A    |
| 09:30 - 17:00 | Exhibit Hall Open  | Exhibit Hall B    |
| 09:30 - 11:00 | Break  | Exhibit Hall B    |
| 09:30 - 10:45 | COACH Annual General Meeting   | 201 AB            |
| 10:00 - 11:00 | Sponsor Symposia   | Lobby level rooms |
| 11:00 - 12:30 | Concurrent Sessions  | Lobby level rooms |
| 12:30 - 13:30 | Lunch  | Exhibit Hall B    |
| 13:30 - 14:30 | Hacking Health Design Challenge – Demo Finale<br><i>Exhibit Floor Closed</i> | Exhibit Hall A    |
| 14:30 - 16:00 | Concurrent Sessions  | Lobby level rooms |
| 16:00 - 17:00 | Hacking Health Design Challenge – Awards Presentation                        | Exhibit Hall B    |
| 16:00 - 17:00 | Pre-Gala Reception   | Exhibit Hall B    |
| 18:15 - 23:00 | CHIA Gala  | Exhibit Hall A    |

### Wednesday June 3, 2015

|               |  |                   |
|---------------|--|-------------------|
| 08:00 - 13:00 | Registration Open                            | North lobby       |
| 08:30 - 12:00 | ITAC Annual General Meeting                  | 206 E             |
| 08:30 - 10:00 | Concurrent Sessions                          | Lobby level rooms |
| 10:00 - 10:30 | Break  | Exhibit Hall B    |
| 10:30 - 12:00 | Concurrent Sessions                          | Lobby level rooms |
| 12:00 - 14:00 | Lunch and Keynote Address: Dr. Samantha Nutt | Exhibit Hall A    |

\*Program subject to change

## Patient Story Tours

Meet Maureen, an active 62 year-old. On a hiking trip, she experienced an injury that sent her on a journey through the health care system. Tour one of the Stories that demonstrate e-Health solutions working together to improve patient care. Each tour takes less than 30 minutes.

### Mending Fragmented Care: A Continuity of Care Story

Monday: 11:45 AM Theatre 1;  
12:45 PM Theatre 1; 3 PM Theatre 4

Tuesday: 11:15 AM Theatre 1; 12:45 PM Theatre 2

### My Trail to Care: A Patient-Centred Care Story

Monday: 10:15 AM Theatre 1;  
12:15 PM Theatre 2; 3:00 PM Theatre 3

Tuesday: 10:45 AM Theatre 1; 12:45 PM Theatre 3

### May the Data be with You: A Health Analytics Story

#### Part 1

Monday: 10:45 AM Theatre 1; 12:45 PM Theatre 1; 3:00 PM Theatre 1

Tuesday: 9:45 AM Theatre 1; 12:15 PM Theatre 1

#### Part 2

Monday: 11:15 AM Theatre 1;  
12:45 PM Theatre 3; 3:00 PM Theatre 2

Tuesday: 10:15 AM Theatre 1; 12:45 PM Theatre 1

## Success Stories

Attend a Success Stories demonstration to hear (and more importantly to see) how organizations and jurisdictions have implemented innovative e-Health solutions. Each demonstration is 40 minutes, including time for QnA.

### SC1: Hospital Report Manager: Bridging the communication gap between Ontario hospitals and primary care providers

Monday: 11:00 AM Theatre 2

Tuesday: 11:15 AM Theatre 3

### SC2: ConnectingGTA: Leading the path to better clinical care

Monday: 11:00 AM Theatre 4

Tuesday: 12:45 PM Theatre 3

### SC3: eHealth @ Work: See ClinicalConnect™ in Action

Monday: 11:45 AM Theatre 3

Tuesday: 9:45 AM Theatre 2

### SC4: Building an Automated Online Clinical Solution for Respiratory Therapy Workflow

Monday: 10:15 AM Theatre 3

Tuesday: 10:30 AM Theatre 4

### SC5: CIHI's "Your Health System": Helping Sunnybrook Health Science Centre focus on key quality of care initiatives.

Monday: 12:30 PM Theatre 3

Tuesday: 9:45 AM Theatre 3

### SC6: Making Cancer Prevention Accessible and Actionable: My CancerIQ

Monday: 11:00 AM Theatre 3

Tuesday: 10:30 AM Theatre 2

### SC7: Empowering Complex Patients

Monday: 11:45 AM Theatre 4

Tuesday: 10:30 AM Theatre 3

## Showcase (Continued)

### SC8: Lessons from the Digital Pathology Frontier: The Newfoundland and Labrador Experience

Monday: 10:15 AM Theatre 4

Tuesday: 11:15 AM Theatre 2

### SC9: PowerChart Maternity: A fully integrated EHR for maternal care

Monday: 10:15 AM Theatre 2

### SC10: Big Bang Transformation: fast track to an EHR at CAMH

Tuesday: 11:15 AM Theatre 4

### SC11: MedicAlert & Gevity: Improving Care through Easy Access to Data

Monday: 11:45 AM Theatre 2

Tuesday: 9:45 AM Theatre 4

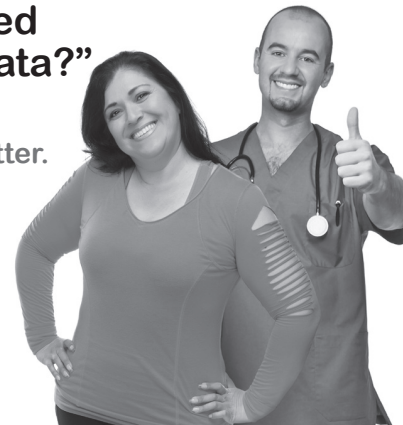
*\*Program subject to change*

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**Visit us at booth 329**

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**CNIA/ONIG Pre-Conference**

**7:45 AM – 4:00 PM**

Room 205

**Nursing Informatics - Making Connections**

The Canadian Nursing Informatics Association (CNIA) in partnership with the Ontario Nursing Informatics Group (ONIG) and COACH, are hosting a one-day conference as an added event to e-Health 2015 on Sunday May 31, 2015 at Metro Toronto Convention Centre.

**Registration Open**

**8:00 AM – 6:00 PM**

North lobby

**CPHIMS Exam**

**9:00 AM – 11:00 AM**

Room 203 CD

**COACH Clinician Forum**

**9:00 AM – 4:00 PM**

Room 201 AD

**Making Connections: Trends & Tempos in Clinical Informatics & Professional Practice**

This year's event will feature an outstanding line-up of local, national and internationally recognized speakers and will provide participants with timely and relevant information on an array of interesting and contemporary clinical health informatics topics.

**Lunch**

**11:00 AM – 1:00 PM**

Room 206 A-D

**CA Exam**

**12:00 PM – 1:00 PM**

Room 203 CD

**CIHI Pre-Conference Symposium**

**1:00 PM – 4:15 PM**

Room 202 AB

**Measuring the Performance of Your Health System:  
Aligning Public Reporting and Performance Analytics**

Join the Canadian Institute for Health Information (CIHI) and international and Canadian leaders as they explore how comparative health data is used to measure the performance of health care systems, focusing on topics such as access, quality of care, patient safety and emerging health trends.

**Infoway Pre-Conference Workshop**

**1:30 PM – 4:00 PM**

Room 202 CD

**Tactics to Accelerate Interoperability**

Join Infoway as we navigate a new approach for clinical interoperability! Engage in an interactive session that exposes specific tactics to identify clinical requirements in the clinician voice, develop interoperability specifications, and leverage technology and stakeholder tools, including the InfoCentral collaboration platform, to benefit the rapid development of digital health solutions.

**CIHR Pre-Conference Workshop**

**1:30 PM – 4:00 PM**

Room 203 AB

**Powering the Next Generation of Patient-Centered  
e-Health Innovations with Science: Lessons Learned from  
Innovation Communities**

Join the Canadian Institutes of Health Research (CIHR) to learn from our national experience on the creation of collaborations between innovation communities (researchers, academics, clinicians, policy makers) and the technology industry – a main component of the recent e-Health Innovations Partnership Program (eHIPP).

**COACH eHIP Symposium**

**2:00 PM – 4:00 PM**

Room 203 CD

**A Taste of Health Informatics (HI)**

COACH is bringing leading industry experts from across the HI Career Matrix to the Emerging Professional (EP) table. Presented through round table discussions, EPs will have the opportunity to engage and interact with expert HI professionals sporting a variety of roles across the seven HI career levels as defined by COACH.

**President’s Reception-Invitation Only**

**4:30 PM – 5:30 PM**

Exhibit Hall B



**Hacking Health Design Challenge – Opening Reception**

**7:00 PM – 9:00 PM**

206 A-D

**Welcome Reception**

**5:30 PM – 7:00 PM**

Exhibit Hall B



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**Registration Open**

**6:00 AM – 5:30 PM**

North Lobby

**Fun Run**

**6:30 AM – 7:30 AM**

Meet at North Lobby

**Sponsor Symposium**

**7:15 AM – 8:15 AM**



HP Sponsor Breakfast Symposia  
Room 202 AB

**The Patient at the Centre - Enabling Technology for Health System Transformation**

Speaker: Álvaro Gómez-Meana, Director, Healthcare Business Development, OneHP Global Solutions Team

**Hacking Health Design Challenge – Hack!**

**8:00 AM – 9:00 PM**

Exhibit Hall B

**Opening Ceremonies + Keynote**

**Address with Kerry Munroe**

*Exhibit Floor Closed*

**8:30 AM – 10:00 AM**

Exhibit Hall A

Sponsored by:



**Help! I’ve Fallen and Can’t Reach My iPhone**

Kerry Munro is a dynamic, results-oriented leader with deep knowledge and proven success in the Omni-Channel, ecommerce and digital field. He delivers breakthrough performance and shareholder value via transformational change and the creation of extraordinary consumer and commercial experiences. Kerry possesses the strategic vision and leadership required to transform businesses that face disruption due to a changing market or technology dynamics, particularly in the areas of Omni-channel, digital intermediation and customer experience.

**Morning Break/Exhibit Floor Open**

**10:00 AM – 10:30 AM**

Exhibit Hall B

Sponsored by:



**Sponsor Symposia**

**10:30 AM – 11:30 AM**



IBM Sponsor Symposia  
Room 201 CD

**Analytics at the Point of Care**

Speaker: Judy Murphy, RN, FACMI, FHIMSS,  
FAAN, Chief Nursing Officer & Director,  
IBM Global Business Services Healthcare,  
Washington DC



CGI Sponsor Symposia  
Room 202 AB

**Beyond Hospital Walls: Using Technology  
to Advance Community Healthcare Delivery**

Speaker: Martin Kepa, CGI and Ed Percy, CGI



InterSystems Sponsor Symposia  
Room 203 AB

**Lunch**

**11:30 AM – 12:30 PM**

Exhibit Hall B

**Dedicated Exhibit Hall Time**

**12:30 PM – 1:30 PM**

Exhibit Hall B

**Concurrent Sessions**

**1:30 PM – 3:00 PM**

*Detailed concurrent session and presenter listings are available  
on the e-Health 2015 mobile app.*

**CS01: Rants**

**Meeting Room 206 CD**

1:30 PM – 1:52 PM - CS01.1: Patient Self-Documentation:  
Where is the research and clinician education?

1:52 PM – 2:14 PM - CS01.2: How to be a better doctor by  
embracing consumer health devices and solutions

2:14 PM – 2:36 PM - CS01.3: Dispelling the Myth of Inter-  
professional Collaborative Models in Health Informatics

**CS02: Benefit Evaluation**

**Meeting Room 202 CD**

1:30 PM – 2:00 PM - CS02.1: Electronic Health Records' (EHR)  
landscape in Canada: current state of adoption, benefits and  
factors driving them

2:00 PM – 2:30 PM - CS02.2: Telehealth in Manitoba: Realizing  
the Benefits

2:30 PM – 3:00 PM - CS02.3: CPOE Adoption Rates Drive  
Reduced LOS: EPR-delivered Impacts and Benefits

**CS03: Reserved**

**Meeting Room 206 AB**

1:30 PM – 3:00 PM - CS03.1: (COACH)

**CS04: Challenges in Health Info Privacy**

**Meeting Room 201 AB**

1:30 PM – 2:00 PM - CS04.1: Cementing the Privacy Foundation  
of Information Technology

2:00 PM – 2:30 PM - CS04.2: Dollars and Sense: Risk-Based  
Decision Making in Privacy Investment

2:30 PM – 3:00 PM - CS04.3: New Technology Meets New

Legislation – connecting patients, providers and health information

### **CS05: Mobile Health – Smart Ideas**

#### **Meeting Room 201 EF**

1:30 PM – 2:00 PM - CS05.1: Smartphone-based self-management support system for complex chronic diseases: Results of a pilot feasibility study  
2:00 PM – 2:30 PM - CS05.2: Smart Technologies for Mental Health Management  
2:30 PM – 3:00 PM - CS05.3: Designing for Complexity: A user-centred design approach to developing the electronic Patient Care goal Tracking (e-PACT) mHealth tool.

### **CS06: Chronic Disease Self-Management Experiences**

#### **Meeting Room 205 D**

1:30 PM – 2:00 PM - CS06.1: D-WISE: A Mobile Health Application for Translating Behavior Change Strategies to Deliver Patient-Specific Diabetes Self-Management Services  
2:00 PM – 2:30 PM - CS06.2: Usability Evaluation of Online Personal Health Records in Monitoring and Management of Patients with Type II Diabetes  
2:30 PM – 3:00 PM - CS06.3: Online Disease Self-Management Support System for Peripheral Arterial Disease Patients

### **CS07: Culture of Innovation**

#### **Meeting Room 203 CD**

1:30 PM – 2:00 PM - CS07.1: Twitter Hashtag Affiliation and Issue Governance  
2:00 PM – 2:30 PM - CS07.2: Implementing a Provincial System for the Credentialing and Privileging of Health Practitioners in British Columbia  
2:30 PM – 3:00 PM - CS07.3: Innovating from Within – How to Foster a Culture of Innovation in a Healthcare Organization

### **CS08: Emerging Trends in Health Data Use**

#### **Meeting Room 201 CD**

1:30 PM – 2:00 PM - CS08.1: Emergency Department Optimization Dashboard introduces near-real-time data display for individual and departmental performance improvement.  
2:00 PM – 2:30 PM - CS08.2: Creating Better Understanding of Your Data through Effective Use of Data Visualizations

2:30 PM – 3:00 PM - CS08.3: Accelerating the Adoption of EMR Content Standards in Primary Health Care

### **CS09: Optimization of EMR Use**

#### **Meeting Room 202 AB**

1:30 PM – 2:15 PM - CS09.1: Putting research into practice: driving optimal use of EMRs in Manitoba  
2:15 PM – 3:00 PM - CS09.2: Making connections for eHealth value optimization: People, Process, Policies, and Technology

### **CS10: Sustaining Large Scale Change**

#### **Meeting Room 203 AB**

1:30 PM – 2:30 PM - CS10.1: Did our big bang implementation result in clinical transformation  
2:30 PM – 3:00 PM - CS10.2: Different strokes for different folks: creating a sustainable training strategy for 80 organizations

### **Break**

**3:00 PM – 3:30 PM**

Exhibit Hall B

### **Concurrent Sessions**

**3:30 PM – 5:00 PM**

*Detailed concurrent session and presenter listings are available on the e-Health 2015 mobile app.*

### **CS11: Enhancing EMR Benefits**

#### **Meeting Room 206 CD**

3:30 PM – 4:00 PM - CS11.1: From data to dashboards: How BC and Ontario are collaborating to leverage leading practice to enhance physician practice  
4:00 PM – 4:30 PM - CS11.2: Enabling and Sustaining Change from Insight to Engagement  
4:30 PM – 5:00 PM - CS11.3: Inpatient Mortality Reduced due



to Adoption of Evidence-Based Computerized Provider Order Entry (CPOE) and Culture Change toward Standardized Care

### **CS12: Human Factors in Use of Technology**

#### **Meeting Room 201 AB**

3:30 PM – 4:00 PM - CS12.1: Usability of GPS technology to support people with dementia living in the community: client and caregiver experiences  
4:00 PM – 4:30 PM - CS12.2: Novel Service Design for Remote Transmission of Pacemaker Data  
4:30 PM – 5:00 PM - CS12.3: Selecting appropriate telehealth technology for remote and isolated First Nations nursing stations: a Human Factors approach

### **CS13: Data Governance in a Changing Environment**

#### **Meeting Room 201 CD**

3:30 PM – 4:00 PM - CS13.1: Data Surveillance: monitoring data used for health system funding  
4:00 PM – 4:30 PM - CS13.2: Health Analytics in the real world - insights from 15 years of pan Canadian Health Information Data Warehousing and Digital Health perspectives.

### **CS14: Engaging the Health Consumer**

#### **Meeting Room 201 EF**

3:30 PM – 4:15 PM - CS14.1: Engaging patients and clinicians in the adoption of consumer health solutions  
4:15 PM – 5:00 PM - CS14.2: Social Media to Improve Public Health: The ImagineNation Challenge Experience

### **CS15: Telehealth – Expanding the Reach**

#### **Meeting Room 202 CD**

3:30 PM – 4:00 PM - CS15.1: Transforming Care: Improving Access to Health Services through the Implementation of Store and Forward Technology in Manitoba  
4:00 PM – 4:30 PM - CS15.2: The mHealth factor – wirelessly enabling value add applications for clinical communications, equipment locating and enterprise mobility management (EMM)  
4:30 PM – 5:00 PM - CS15.3: Urban Telehealth – Why videoconferencing can work

### **CS16: Standards – A Clinical Perspective**

#### **Meeting Room 203 AB**

3:30 PM – 4:00 PM - CS16.1: Why One Just Can't Live Without the Other – Clinical & Technical Partnerships  
4:00 PM – 4:30 PM - CS16.2: Terminology Clinical Documentation Improvement Opportunity  
4:30 PM – 5:00 PM - CS16.3: Development of standardized vaccine terminology to support interoperability across electronic health information systems

### **CS17: Supporting Care Continuity**

#### **Meeting Room 203 CD**

3:30 PM – 4:00 PM - CS17.1: Use of a Transition Synoptic Report of Clinical Outcomes to Inform Care Between Sectors  
4:00 PM – 4:30 PM - CS17.2: Advancing Care Across the Continuum  
4:30 PM – 5:00 PM - CS17.3: Exploring student and faculty perceptions on access to and use of information: Responding to a call to reframe nursing competence

### **CS18: Approaches to System Integration**

#### **Meeting Room 202 AB**

3:30 PM – 4:00 PM - CS18.1: A Newfoundland and Labrador approach to an integrated stroke strategy through telestroke  
4:00 PM – 4:30 PM - CS18.2: An innovative approach to integrating point of care systems with EHR Services for improved clinical efficiency and care coordination  
4:30 PM – 5:00 PM - CS18.3: Connectivity in the Community

### **CS19: Connecting Sectors**

#### **Meeting Room 206 AB**

3:30 PM – 4:15 PM - CS19.1: Finding Common Ground – How the Government of Nova Scotia and Doctors Nova Scotia work together to propel IM/IT  
4:15 PM – 5:00 PM - CS19.2: Information for Life: Bridging Public and Private Health Systems through Digital Connectivity

**CS20: Managing Populations**

**Meeting Room 205 AB**

3:30 PM – 4:00 PM - CS20.1: Planning to Improve the Health of a Diverse and Distributed Population: The role of Information and Technology

4:00 PM – 4:30 PM - CS20.2: Population Health Management Tools to Improve Care for Individuals and Populations of Patients

4:30 PM – 5:00 PM - CS20.3: Operationalization of a provincial unit to support patient oriented research through a multidisciplinary cluster of research resources, policy knowledge, and patient perspective.

**CS21: Connecting within Regions**

**Meeting Room 205 D**

3:30 PM – 4:00 PM - CS21.1: The eHealth Portal – Enabling Access to Provincial Health Information Online

4:00 PM – 4:30 PM - CS21.2: Providing clinical and health system value by connecting two regional Diagnostic Imaging repositories technology

4:30 PM – 5:00 PM - CS21.3: Direct Integration of PharmaNet to Enable the Best Possible Medication History

**Exhibit Reception**

**5:00 PM – 6:30 PM**

Exhibit Hall B

**Canadian Nursing Informatics Association Annual General Meeting**

*CNIA members only*

**5:30 PM – 7:30 PM**

Room 205 C

**Registration Open**

**7:00 AM – 7:00 PM**

North Lobby

**Academic Forum**

**7:30 AM – 8:45 AM**

Room 205 AB

**COACH EHR Governance Community of Interest Breakfast**

**7:30 AM – 8:45 AM**

Room 201 AB

**Hacking Health Design Challenge – Judging Presentations**

**8:00 AM – 12:30 PM**

Exhibit Hall B

**Plenary 1: One Person, One Picture: The Value of Standardized & Interoperable Data**

*Exhibit Floor Closed*

**8:30 AM – 9:30 AM**

Exhibit Hall A

This plenary session will highlight the value of using standardized tools such as the interRAI suite of assessment instruments at the point of care to support decisions for direct clinical care, organizational program planning, resource allocation, and health care policy.

**COACH Annual General Meeting**

*COACH members only*

**9:30 AM – 10:45 AM**

Room 201 AB

**Break**

**9:30 AM – 11:00 AM**

Exhibit Hall B

Sponsored by:



**Exhibit Hall Open**  
**9:30 AM – 5:00 PM**  
 Exhibit Hall B

**Sponsor Symposia**  
**10:00 AM – 11:00 AM**



Gevity Sponsor Symposium  
 Room 203 AB  
***Managing Health Care's Biggest Consumers: Impacts, Tools & Solutions***

Speaker: Valérie Lukac, Gevity, Maureen Perrin, Gevity, Melva Peters, Gevity, and Dr. Jean Mireault, MediaMed Technologies, a Logibec Company



Cerner Sponsor Symposia  
 Room 202 AB  
**Cerner Symposium: Healthcare Undergoing Optimization**

Speakers: Dr. Robin Walker, St Joseph's Health Care London & London Health Sciences Centre, and Glen Kearns, St Joseph's Health Care London & London Health Sciences Centre



Microsoft Sponsor Symposium  
 Room 202 CD

**Concurrent Sessions**  
**11:00 AM – 12:30 PM**

*Detailed concurrent session and presenter listings are available on the e-Health 2015 mobile app.*

**CS22: Rants II**

**Meeting Room 203 CD**

11:00 AM – 11:22 AM - CS22.1: Device technology, security technology, software development paradigms, and consumer savvy are all firmly in 2015. Wherefore art thou, healthcare?  
 11:22 AM – 11:44 PM - CS22.2: Pragmatic and Pain-free Clinical Interoperability and Standards Compliance technology  
 11:44 PM – 12:06 PM - CS22.3: Randomized controlled monitoring of clinical decision support impact on clinical information system use, user behavior, and outcomes.  
 12:06 PM – 12:28 PM - CS22.4: The Primary Care Office of the Future Utilizing the Technology of the Last Decade

**CS24: Provincial Information Systems**

**Meeting Room 201 AB**

11:00 AM – 11:30 AM - CS24.1: Nova Scotia's Drug Information System: Building and Managing Partner Relationships – How it Worked & What We've Learned  
 11:30 AM – 12:00 PM - CS24.2: Manitoba's Provincial Lab Information System: The Clinical and Operational Benefits of Bringing a Province Together  
 12:00 PM – 12:30 PM - CS24.3: Alignment of eHealth Saskatchewan Regional/Provincial Drug Initiatives

**CS25: Nurses and e-Health**

**Meeting Room 201 CD**

11:00 AM – 11:30 AM - CS25.1: Nurses and EMR Implementation: Seen But Not Heard?  
 11:30 AM – 12:00 PM - CS25.2: EPR/EMR Impacts on Bedside Caregivers: Verification of Favourable Clinical, Cost, Satisfaction Outcomes  
 12:00 PM – 12:30 PM - CS25.3: Putting Evidence into Practice in Home Health Care Using Nursing Order Sets

**CS26: Patient Access to Health Data**

**Meeting Room 201 EF**

11:00 AM – 11:30 AM - CS26.1: Implementing a Secure Patient Portal at a Pediatric Hospital  
 11:30 AM – 12:00 PM - CS26.2: McMaster’s Patient-Centered Health and Wellness Ecosystem  
 12:00 PM – 12:30 PM - CS26.3: Usability Testing of an Online Self-Management Program for Adolescents with Cancer

**CS27: Indicators of High Performance**

**Meeting Room 202 AB**

11:00 AM – 11:30 AM - CS27.1: Priorities for Developing Information and Indicators about Health System Performance  
 11:30 AM – 12:00 PM - CS27.2: HIMSS Analytics EMRAM Stage 7: Ontario Shores Centre for Mental Health Sciences First in Canada  
 12:00 PM – 12:30 PM - CS27.3: The Sky’s the Limit: Cancer Care Ontario’s Strategic Approach to Cloud

**CS28: Securing Organizational Infrastructure**

**Meeting Room 202 CD**

11:00 AM – 11:30 AM - CS28.1: Market Analysis and Non-HA Access Framework for BC’s eHealth Viewer – CareConnect  
 11:30 AM – 12:00 PM - CS28.2: Building a Mobile Information Management Strategy: The Approach Taken by UHN to Understand and Balance Both Security and Practice Needs  
 12:00 PM – 12:30 PM - CS28.3: Single Sign on & User Federation – Implementing an IAM solution for the provincial EHR

**CS29: Evaluating Informatics Solutions**

**Meeting Room 203 AB**

11:00 AM – 11:45 AM - CS29.1: Enhancing Family Medicine residents’ performance in computerized settings: development and pilot test of computer-based simulation training  
 11:45 AM – 12:30 PM - CS29.2: In Making Connections: A Mixed-Method Study of Return on Investment in Electronic Health Records in Canada

**CS30: Governance Defined**

**Meeting Room 205 AB**

11:00 AM – 11:30 AM - CS30.1: High Wire EHR Governance – Balancing needs of internal and external stakeholders  
 11:30 AM – 12:00 PM - CS30.2: Enterprise Information Governance: Connecting Health Information Management with Health Information Technology  
 12:00 PM – 12:30 PM - CS30.3: Defining the Authorities to Collect and Share Information from First Nations to Provincial Registries in Ontario

**CS31: Infoway**

**Meeting Room 206 AB**

11:00 AM – 11:30 AM - CS31.1: What Canadians Think: Insights  
 11:30 AM – 12:00 PM - CS31.2: Getting there faster: Interoperability tools to gather clinical requirements and produce developer specifications  
 12:00 PM – 12:30 PM - CS31.3: Advancing Care through Connections – A Pan-Canadian Clinical Engagement Strategy Towards Interprofessional Practice and Patient/Person Centred Care in Digital Health

**CS32: CIHI**

**Meeting Room 206 CD**

**11:00 AM – 12:30 PM**

**Lunch**

**11:30 AM – 12:30 PM**

Sponsored by:



Healthcare

Exhibit Hall B

**Hacking Health Design Challenge – Demo Finale**

*Exhibit Floor Closed*

**1:30 PM – 2:30 PM**

Exhibit Hall A

Hackathon teams will demonstrate their proposed solution in a two-minute presentation. A must see at e-Health! All delegates welcome and encouraged to attend!

**Concurrent Sessions**

**2:30 PM – 4:00 PM**

*Detailed concurrent session and presenter listings are available on the e-Health 2015 mobile app.*

**CS33: Leveraging Information Technology**

**Meeting Room 201 AB**

2:30 PM – 3:00 PM - CS33.1: Leveraging Information Technology to Improve Care: CCO's Approach to Population-Based Standardized Symptom Screening  
3:00 PM – 3:30 PM - CS33.2: EMR Implementation Readiness Assessment and Patient Satisfaction  
3:30 PM – 4:00 PM - CS33.3: Clinical Information Systems integration: Integration into the workflow, connecting HA and provincial systems, and implications for a federated approach

**CS34: Standards – Data and Beyond**

**Meeting Room 201 CD**

2:30 PM – 3:00 PM - CS34.1: Where There's Smoke...There's FHIR  
3:00 PM – 3:30 PM - CS34.2: Surgical Synoptic Reporting Initiative: Connecting users, data and outcomes

**CS35: A Telehealth Journey**

**Meeting Room 201 EF**

2:30 PM – 3:00 PM - CS35.1: Emergency Department Urgent/Emergent TeleMental Health Care  
3:00 PM – 3:30 PM - CS35.2: Engaging Nurses Facilitates Telehealth Expansion  
3:30 PM – 4:00 PM - CS35.3: Telemedicine for patient education: An interprofessional, Advanced Clinician Practitioner in Arthritis Care (ACPAC)-led program about inflammatory arthritis

**CS36: Innovative Uses of Technology**

**Meeting Room 202 AB**

2:30 PM – 3:00 PM - CS36.1: Managing Healthcare Big Data using Electronic Content Management (ECM)  
3:00 PM – 3:30 PM - CS36.2: Automating Post Discharge Calls to Patients in Home and Community Health Care using IVR Technology  
3:30 PM – 4:00 PM - CS36.3: First Nations Health Authority - eHealth: Transforming Access to Health and Wellness Services for all BC First Nations

**CS37: Transforming Data**

**Meeting Room 202 CD**

2:30 PM – 3:00 PM - CS37.1: Turning data into insight: accessing CIHI data via the Custom Data Request Program  
3:00 PM – 3:30 PM - CS37.2: From Point of Care to Health System Use: Following the Trajectory of Standardized Data  
3:30 PM – 4:00 PM - CS37.3: Unlocking the value of EMR data: designed by physicians for physicians

**CS38: Consumer Health Patient Journey**

**Meeting Room 203 AB**

2:30 PM – 3:00 PM - CS38.1: Shared Decision Making: Using Theories and Technology to Engage the Patient in Their Health Journey  
3:00 PM – 3:30 PM - CS38.2: Implications of Consumer Driven Health IT for the Future of Health Care Reform  
3:30 PM – 4:00 PM - CS38.3: Optimizing the transitions in Healthcare – Delivering value and improving outcomes through patient engagement and technology

**CS39: Supporting Public Health**

**Meeting Room 203 CD**

2:30 PM – 3:00 PM - CS39.1: Challenge Accepted! Accelerated Implementation of Panorama Inventory and Immunizations in Saskatchewan through Collaboration, Engagement and Innovation  
3:00 PM – 3:30 PM - CS39.2: Fatal Flaws: Introducing Risk by Substituting EMRs for Public Health Information Systems  
3:30 PM – 4:00 PM - CS39.3: Clinical and Surveillance Informatics for Public Health Transformation

**CS40: Consumer Health**

**Meeting Room 205 AB**

2:30 PM – 3:00 PM - CS40.1: At what point does a consumer product become a medical device?  
3:00 PM – 3:30 PM - CS40.2: Remote home-based monitoring and coaching initiative supports patient self-management, significantly reduces ED and inpatient admissions

**CS41: Evaluating eHealth Solutions**

**Experience Meeting Room 205 D**

2:30 PM – 3:00 PM - CS41.1: Extreme Makeover: A New Look for a Digital Health Evaluation Tool using one Jurisdiction's Experience  
3:00 PM – 3:30 PM - CS41.2: Transitioning to an Electronic Health Record: Optimizing Documentation with Flowsheet Methodology  
3:30 PM – 4:00 PM - CS41.3: Implementing Electronic-Medication Reconciliation (eMED-REC) in a large teaching Paediatric Hospital: Approach, Workflow Design, Lessons Learned, Adoption and Compliance Evaluation

**CS42: Improving the Quality of Care**

**Meeting Room 206 AB**

2:30 PM – 3:15 PM - CS42.1: Improving the Quality of Patient Care and Safety in Primary Care Settings through the Use of Clinical Analytics  
3:15 PM – 4:00 PM - CS42.2: Closing the gaps in care: How information management/information technology is shaping the emerging patient experience

**CS43: Patient Self-Tracking**

**Meeting Room 206 CD**

2:30 PM – 3:00 PM - CS43.1: Patient Self-Documentation and the Case for Quality, using the BC Health Quality Matrix  
3:00 PM – 3:30 PM - CS43.2: A Cardio-Metabolic Risk Screening and Lifestyle Intervention Program with the Canadian Forces Base in Halifax: the Myhealthcheckup Wellness Program Final Results  
3:30 PM – 4:00 PM - CS43.3: Implementing an on-site and web-based corporate health program using best practices: The Merck Live It Wellness Program

**Pre-Gala Reception**

**4:00 PM – 5:00 PM**

Exhibit Hall B

**Hacking Health Design Challenge – Awards Presentation**

**4:00 PM – 5:00 PM**

Exhibit Hall B

Thank you to our Presenting Sponsor



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and Panel Judge Sponsor!



Microsoft

**Canadian Health Informatics Awards Gala**

**6:15 PM – 11:00 PM**

Exhibit Hall A

**Registration Open**

**8:00 AM – 1:00 PM**

North Lobby

**ITAC Annual General Meeting**

*IATC members only*

**8:30 AM – 12:00 PM**

Room 206 E

**Concurrent Sessions**

**8:30 AM – 10:00 AM**

*Detailed concurrent session and presenter listings are available on the e-Health 2015 mobile app.*

**CS44: Rants III**

**Meeting Room 206 CD**

8:30 AM – 8:52 AM - CS44.1: Fear of Mobile Technology?! Don't be!  
8:52 AM – 9:14 AM - CS44.2: Innovation Rant  
9:14 AM – 9:36 AM - CS44.3: CPOE and Clinical Order Sets – Perspectives from an Emerging Professional/Informatics/Analyst on the Ground  
9:36 AM – 9:58 AM - CS44.4: Integrating Your Hospital Enterprise

**CS45: Analytics - Tools and Solutions**

**Meeting Room 201 AB**

8:30 AM – 9:00 AM - CS45.1: Which KPIs should I use? Helping organizations use data for business process improvements  
9:00 AM – 9:30 AM - CS45.2: From Data to Optimized Healthcare Outcomes: Using Prescriptive Analytics to Maximize Patient Access, Costs and Quality of Care  
9:30 AM – 10:00 AM - CS45.3: Data Driven Healthcare: the Canadian experience

**CS46: e-Health Governance**

**Meeting Room 201 CD**

8:30 AM – 9:00 AM - CS46.1: Measuring the Impact of an Innovative Technology Solution on Operational Efficiency at Southlake Regional Health Centre  
9:00 AM – 9:30 AM - CS46.2: Connecting the Dots During an Upgrade  
9:30 AM – 10:00 AM - CS46.3: Change Management as a Continuum of Discovery

**CS47: Rehab and Recovery Solutions**

**Meeting Room 201 EF**

8:30 AM – 9:00 AM - CS47.1: Patient Portal: Improving Recovery Through Patient Engagement  
9:00 AM – 9:30 AM - CS47.2: Intensive Outpatient Rehabilitation Program (IORP): Telehealth Journey  
9:30 AM – 10:00 AM - CS47.3: Is Home-Based Cardiac Tele-rehabilitation Feasible in China? Piloting a Randomized Controlled Trial

**CS48: Leveraging Clinical Data**

**Meeting Room 202 AB**

8:30 AM – 9:00 AM - CS48.1: Creating the Case for Data Standards for Clinicians  
9:00 AM – 9:30 AM - CS48.2: Transforming Alberta's Referral Experience: Connecting Patients and Healthcare Professionals Through eReferral  
9:30 AM – 10:00 AM - CS48.3: Leveraging Clinical Data to Develop a Clinician Scorecard for Pathology Investigations

**CS49: International Perspectives**

**Meeting Room 202 CD**

8:30 AM – 9:00 AM - CS49.1: mHealth + eHealth = meHealth; supporting person-centric care in low and middle income countries (LMIC)  
9:00 AM – 9:30 AM - CS49.2: The Nursing Role in Next Generation Models of eHealth: An Irish Perspective  
9:30 AM – 10:00 AM - CS49.3: Connecting health and social care – the telehealth challenge

**CS50: Ambulatory Care**

**Meeting Room 203 AB**

8:30 AM – 9:00 AM - CS50.1: Transforming care through Disruptive Innovation – Joint Implementation of Epic Ambulatory in Two Large Academic Centres in Hamilton, Ontario  
9:00 AM – 9:30 AM - CS50.2: Experiences Implementing Ambulatory EMRs and Early Benefits eReferral  
9:30 AM – 10:00 AM - CS50.3: Implementing a Shared EDIS: A Tale from Two Hospitals

**CS51: Digital Health and Adoption**

**Meeting Room 205 AB**

8:30 AM – 9:15 AM - CS51.1: Advancing Professional Practice and Care through Digital Health  
9:15 AM – 10:00 AM - CS51.2: LEADing Practices: Digital Health for Creating Connections and Enabling Person-Centered Care

**CS52: Regional Patient Centred Approaches**

**Meeting Room 205 D**

8:30 AM – 9:00 AM - CS52.1: Primary Care Data Collection: overcoming challenges and key drivers for success in Manitoba  
9:00 AM – 9:30 AM - CS52.2: Toronto Central CCAC – Using Technology to Support Building Meaningful Relationships Between Primary Care and the CCAC  
9:30 AM – 10:00 AM - CS52.3: Improve Safety and Efficiency with Access to Patient Information Across Transitions of Care

**CS53: EMR - Implementation Outcomes**

**Meeting Room 206 AB**

8:30 AM – 9:00 AM - CS53.1: A Fully Integrated, Self-Sustaining EMR Model  
9:00 AM – 9:30 AM - CS53.2: Proven Near-immediate Investment Impact for EPR/EMR: Early Findings from the United Kingdom  
9:30 AM – 10:00 AM - CS53.3: The Effect of Electronic Medical Record (EMR) Implementation on Communication Between Pharmacists and Clinicians.

**Break**

**10:00 AM – 10:30 AM**

Exhibit Hall B

**Concurrent Sessions**

**10:30 AM – 12:00 PM**

*Detailed concurrent session and presenter listings are available on the e-Health 2015 mobile app.*

**CS54: CIHI**

**Meeting Room 206 CD**

10:30 AM – 12:00 PM - CS54.1: What You Need To Know About Your eHealth Solutions: Achieving Care Delivery and Health System Use Benefits

**CS55: Innovative Technology Initiatives**

**Meeting Room 201 AB**

10:30 AM – 11:00 AM - CS55.1: Hacking Health: Supporting Health Care Innovation from the Ground Up  
11:00 AM – 11:30 AM - CS55.2: Simplifying the clinical workstation for faster access, better security and reduced cost – lessons from a large HA implementation  
11:30 AM – 12:00 PM - CS55.3: Use of Interactive Voice Response Technology (IVR) to Improve Compliance with Diabetes Best Practice Guidelines

**CS56: Governance - Systems and Infrastructure**

**Meeting Room 201 CD**

10:30 AM – 11:00 AM - CS56.1: Sharing Privacy: Developing Policy for Shared Systems Environments  
11:00 AM – 11:30 AM - CS56.2: First Nations Health Information Governance in Action: First Nations Inclusion in the BC Panorama Joint Stewardship Data Governance Model  
11:30 AM – 12:00 PM - CS56.3: Building a Governance Model that Supports Analytics and Intelligence

**CS57: EMR - Analytics - Patient Impact**

**Meeting Room 201 EF**

10:30 AM – 11:00 AM - CS57.1: Falls Prevention: Innovation and the utilization of technology  
11:00 AM – 11:30 AM - CS57.2: Deploying the latest analytics technologies to automate the Global Trigger Tool (GTT) to improve patient safety  
11:30 AM – 12:00 PM - CS57.3: In-hospital Patient Safety: A Big Dot Measure

**CS58: eReferrals: Standards and Practices**

**Meeting Room 202 AB**

10:30 AM – 11:00 AM - CS58.1: Show me the benefits: Clinicians informing the eConsult service for Ontario  
11:00 AM – 11:30 AM - CS58.2: Central Intake & eReferral - Our Experience in moving to an eReferral Technology for community diabetes, addiction and mental health services  
11:30 AM – 12:00 PM - CS58.3: Translating strategy into tactics: implementation of Provincial Referral Standards in Toronto Central LHIN

**CS59: Patient Outcomes**

**Meeting Room 202 CD**

10:30 AM – 11:00 AM - CS59.1: Interactive Computer-assisted Client Survey (iCASS) for Common Mental Disorders: A Pilot in Community Health Center Serving Vulnerable Communities  
11:00 AM – 11:30 AM - CS59.2: Working toward a complete picture of kidney transplant patients through a novel approach to capture referral and wait list information  
11:30 AM – 12:00 PM - CS59.3: Transforming Lung Cancer Care Delivery - An End to End Multi-Disciplinary Clinical Engagement

**CS60: Achieving Benefits**

**Meeting Room 203 AB**

10:30 AM – 11:00 AM - CS60.1: A benefits realization management strategy for EMR implementation  
11:00 AM – 11:30 AM - CS60.2: Connecting the Organizational and Clinical Benefits of Optimal use of Electronic Medical Records  
11:30 AM – 12:00 PM - CS60.3: A Business Case Analysis of Bedside Electronic Vital Sign Equipment and the Implementation of e-Vitals Across an Academic Health Science Centre.

**CS61: Coordinating Care**

**Meeting Room 203 CD**

10:30 AM – 11:00 AM - CS61.1: Connecting Data to Improve Complex Patient Management  
11:00 AM – 11:30 AM - CS61.2: The evolving role of Pharmacists and Physicians: collaboration for patient-centered care and service  
11:30 AM – 12:00 PM - CS61.3: Healthcare is Social: Connecting physicians online to improve patient outcomes Across an Academic Health Science Centre



**CS62: Connecting Regions**

**Meeting Room 205 AB**

10:30 AM – 11:00 AM - CS62.1: ConnectingGTA - Closing gaps in clinical care for Ontarians  
 11:00 AM – 11:30 AM - CS62.2: Implementation and adoption: how to ensure sustained adoption of regional eHealth initiatives?  
 11:30 AM – 12:00 PM - CS62.3: Engaging Clinicians to Connect Clinicians: connecting South West Ontario (cSWO) – A model for implementing regional electronic health solutions Across an Academic Health Science Centre.

**CS63: Empowering Consumers**

**Meeting Room 206 AB**

10:30 AM – 11:15 AM - CS63.1: Empowering Consumers to Bridge their Clinical and “Extra-Clinical” Data Worlds  
 11:15 AM – 12:00 PM - CS63.2: Patient e-booking: Practice perspectives on the benefits, challenges and lessons learned

**Lunch and Keynote Address:**

**Dr. Samantha Nutt**  
**12:00 PM – 2:00 PM**

Exhibit Hall A  
 Global humanitarian, Founder of War Child Canada & bestselling author, Dr. Samantha Nutt is a respected authority for many of North America’s leading media outlets. She is a regular foreign affairs panelist on the acclaimed news program, CBC TV NEWS “The National” with Peter Mansbridge. Nutt’s written work has been published by *The Globe and Mail*, *The National Post*, *Maclean’s* magazine, *Reuters*, *The Ottawa Citizen* and *The Huffington Post*, among many others, and she has appeared in *Time* magazine, *Chatelaine* magazine, *More* magazine and on CTV National News, Global TV News, NBC Nightly News and BBC World News Service, to name just a few.

Sponsored by:



An award will be presented for the best overall e-poster & most creative presentation, as adjudicated by you – the delegate – via the e-Health 2015 mobile app! The award will be announced at the Closing Lunch to be held from 12:00 PM – 2:00 PM on Wednesday, June 3<sup>rd</sup>.

All e-Poster presentations will take place in Exhibit Hall B – please refer to the detailed schedule and poster listings available on the e-Health 2015 mobile app.

The e-Poster Presentations are sponsored by



**Monday, June 1**

**Station 1:**

11:40 AM – 11:47 PM - P.03: Using Electronic Medical Records to Support Cancer Screening  
 11:47 PM – 11:54 PM - P.04: Securely Connecting a Patient’s Network of Care - How Primary, Acute and Community Care Clinicians Provide Patient Care using ONE Mail  
 11:54 AM – 12:01 AM - P.12: Measuring Friendships: connecting eHealth application performance with user satisfaction  
 12:01 AM – 12:08 PM - P.13: eHealth Benefit Realization model and its implications  
 12:08 PM – 12:15 PM - P.14: A Benefit Analysis of Smart IV Infusion Pumps and Their Impact on Preventing Medication Administration Errors.

**Station 2:**

11:40 AM – 11:47 AM - P.06: Clinical Practice Guidelines: Implementation and Evaluation in a Mental Health Organization  
 11:47 AM – 11:54 AM - P.07: The Impact of Aggregate and Real-time Analytics on Achieving Healthcare Objectives: Studies and Illustrative Examples  
 11:54 AM – 12:01 PM - P.08: Sociodemographic and Prenatal Predictors of Breastfeeding Initiation and Exclusivity: Informing innovative, targeted strategies in Nova Scotia  
 12:01 PM – 12:08 PM - P.09: Opening the Front Door: Architecture and Standards Expertise  
 12:08 PM – 12:15 PM - P.10: The use of CIHI administrative health data holdings to evaluate health outcomes for Bilateral Total Knee Replacement (TKR) patients.

### **Station 3:**

11:40 AM – 11:47 AM - P.16: Frequency of care in patients with cystic fibrosis in Ontario, Canada: the current role of telemedicine and future potential  
11:47 AM – 11:54 AM - P.17: Reducing the Carbon Footprint of a Vascular Surgery Clinic using Telemedicine  
11:54 AM – 12:01 PM - P.18: Using Telehealth to Improve the Delivery of Healthcare for Seniors  
12:01 PM – 12:08 PM - P.19: Distant medical assistance for health care systems improvement

### **Station 4:**

11:40 AM – 11:47 AM - P.23: A clinical information system implementation in behavioural health  
11:47 AM – 11:54 PM - P.24: A Collaborative Approach Highlights Value in Point-of-Care Connections  
11:54 PM – 12:01 PM - P.25: Access to Critical Data During HIS, Ancillary and Network Downtime  
12:01 PM – 12:08 PM - P.26: Are you ready for the Apocalypse? It is time to reconsider Disaster Recovery Planning.

## **Tuesday, June 2**

### **Station 1:**

9:40 AM – 9:47 AM - P.27: Primary Assessment and Care (PAC), an Electronic Health Record Built for BC Corrections – A Case Study  
9:47 AM – 9:54 AM - P.28: Reduced Alert Fatigue for Increased Clinician Responsiveness and Improved Patient Outcomes in Paediatrics  
9:54 AM – 10:01 AM - P.29: Reducing Sepsis for Adults and Pediatrics: Designing, Implementing, Refining and Proving Locally-relevant Early Warning Systems  
10:01 AM – 10:08 AM - P.31: Connecting acute care and community care data to examine follow-up with community physician after acute care hospital discharge in Alberta and Saskatchewan  
10:08 AM – 10:15 AM - P.32: Enhancing the timeliness of CIHI's hospitalization and emergency department data  
10:15 AM – 10:22 AM - P.33: Family-centred ehealth in pediatric weight management: A pilot study  
10:22 AM – 10:29 AM - P.34: Potentially Avoidable Emergency Department Visits in Two Populations  
10:29 AM – 10:36 AM - P.36: Estimating organ donor potential: a comparable tool to track performance, identify gaps and help save lives

### **Station 2:**

9:40 AM – 9:47 AM - P.30: Canadian Healthcare App  
9:47 AM – 9:54 AM - P.37: A real-time smartphone-based pain management app for adolescents with cancer: establishing system requirements and a pain care algorithm based on literature review, interviews, and consensus  
10:01 AM – 10:08 AM - P.39: A Mobile App for Primary Care Providers: Cancer Care Ontario's Cancer Screening App  
10:08 AM – 10:15 AM - P.40: Online Peer-to-Peer Mentoring Support for Youth with Chronic Illness  
10:15 AM – 10:22 AM - P.41: Loop: An Online Communication Tool for Collaborative Care Between Patients, Caregivers and Healthcare Providers  
10:22 AM – 10:29 AM - P.35: The Effect of Mobile App Follow-up Care on the Number of In-person Visits Following Ambulatory Surgery: A Randomized Control Trial

### **Station 3:**

9:40 AM – 9:47 AM - P.44: Connecting the Patient throughout the Surgical Journey  
9:47 AM – 9:54 AM - P.45: Enhancing Consumer Safety through a National Standards Based Product Recall Communication Solution  
9:54 AM – 10:01 AM - P.46: Challenges in Treating Dyslipidemia Among Canadians: Factors Associated with Sub-optimal Adherence to Medication  
10:01 AM – 10:08 AM - P.47: Effective Use of Social Media and Smart Phone in delivering Healthcare  
10:08 AM – 10:15 AM - P.48: Electronic Clinical Discharge Summary: A Study in Quality Improvement  
10:15 AM – 10:22 AM - P.49: Cost of a standard resident day in long-term care – development of a new financial indicator  
10:22 AM – 10:29 AM - P.50 iCanCope with Pain: Development of a Smartphone and Web-Based Pain Self-Management Program for Adolescents and Young Adults with Chronic Pain

### **Station 4:**

9:40 AM – 9:47 AM - P.50: How the Eastern Ontario CDR and OntarioMD HRM help provide timely community care  
9:47 AM – 9:54 AM - P.51: Electronic Medical Records in Primary Care  
9:54 AM – 10:01 AM - P.52: Implementation of an Open Source Electronic Health Record System at Hamilton Public Health Services

10:01 AM – 10:08 AM - P.53: Fitness Coach Connects - Combining Digital Tools and Physical Health Coaching to Support Employee Wellness

10:08 AM – 10:15 AM – P.54: Disruption to Innovation: The New Face of Youth-Engaging mHealth For Improved Health Outcomes

10:15 AM – 10:22 AM - P.55: Driving action through data; delivering online, interactive cancer screening reports to primary care providers

10:22 AM – 10:29 AM - P.56: Short Messaging Service (SMS) Wait Time Notification System

10:29 AM – 10:36 AM - P.57: Enabling Timely Follow-up through Electronic Notifications

10:36 AM – 10:43 AM - P.58: We did it! Mobilizing Peer Mentors: Benefits and impacts of peer resources on program success

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| 842          | Avanade Inc                                     |
| 539          | Baxter  |
| 743          | Biologic  |
| 435          | Blackberry                                      |
| 525          | Borden Ladner Gervais LLP                       |
| 125          | BROCADE   |
| 300          | Canada Health Infoway                           |
| 817          | Canada Health Technology                        |
| 701          | Canadian Home Care Association                  |
| 200A         | Canadian Patient Safety Institute               |
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| 529          | CDW Canada                                      |
| 523          | Cerner  |
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| 625          | CognisantMD                                     |
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| 723          | Enovacom  |
| 229          | Epic  |
| 325          | Ergotron/Anthro                                 |
| 724          | Evident (CPSI)                                  |
| 833          | Extrahop Network                                |

## Exhibitor List (Continued)

| Booth Number | Company Name                         |
|--------------|--------------------------------------|
| 540          | FDB (First Databank, Inc.)           |
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| 839          | Fonemed                              |
| 844          | FORMFAST                             |
| 428          | Gevity                               |
| 135          | HCI Group                            |
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| 837          | HIMSS                                |
| 819          | Hospital News                        |
| 531          | HP                                   |
| 624          | Humanscale Healthcare                |
| 334          | iamsick.ca                           |
| 123          | IBM                                  |
| 218          | IMO- Intelligent Medical Objects     |
| 822          | Infor Healthcare                     |
| 329          | Intersystems                         |
| 530          | Iron Mountain                        |
| 228          | Kodak Alaris                         |
| 619          | Leafsprout                           |
| 718          | Lenovo Canada                        |
| 234          | Lexmark                              |
| 841          | Logibec                              |
| 120          | Logitech                             |
| 615          | McKesson                             |
| 717          | McMaster University   Mohawk College |
| 537          | MediSolution/ QuadraMed              |
| 111          | Meditech                             |
| 845          | Meeting Room (Avanade Inc)           |
| 110          | Meeting Room (BROCADE/ )             |
| 122          | Meeting Room (IBM)                   |
| 811          | Meeting room (Microsoft)             |
| 126          | Meta Healthcare IT Solutions         |
| 711          | Microsoft                            |
| 643          | Nightingale Informatix               |

## Exhibitor List (Continued)

| Booth Number | Company Name                              |
|--------------|---|
| 318          | Novari Health                             |
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| 827          | Ontario Hospital Association              |
| 215          | OntarioMD                                 |
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| 129          | Polycom, Inc.                             |
| 443          | Prival                                    |
| 323          | Purkinje                                  |
| 330          | QHR Technologies                          |
| 617          | Questica Inc.                             |
| 835          | Rauland-Borg (Canada) Inc                 |
| 217          | Registered Nurses' Association of Ontario |
| 322          | Ricoh Canada                              |
| 119          | RL Solutions                              |
| 623          | Sierra Systems                            |
| 441          | Spectralink                               |
| 216          | Summit Healthcare                         |
| 544          | Supra ITS                                 |
| 829          | Tectonic                                  |
| 517          | TELUS Health                              |
| 542          | Tera Nova                                 |
| 815          | TeraRecon                                 |
| 431          | The Shams Group                           |
| 131          | University of Toronto                     |
| 336          | University of Waterloo                    |
| 224          | VMware / VCE                              |
| 823          | Vocantas                                  |
| 117          | Welch Allyn Canada Ltd.                   |
| 231          | Whitefoot X-ray Clinic                    |

## Notes

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