

## Program at a Glance - Preliminary Version

## Wednesday, April 28 2010

19:00 - 21:00	<b>Welcoming Reception</b> (Main Lobby, School of Pharmacy, UW Health Sciences Campus, Kitchener)
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## Thursday, April 29, 2010 (Main Lecture Room, School of Pharmacy)

Time	Session	Presentations	Authors	Affiliation
8:15		<b>Opening Ceremonies</b>		
8:45	Working with Industry	Collaborative Geomatics for Innovation in Health Research and Policy	Don Cowan, Fred McGarry and Daniel McCarthy	University of Waterloo
9:05		Mobile eHealth for Self-Management of Diabetes: Finding the Right Procurement Solution	Michael Wilson and Runki Basu	McMaster University
9:25	Clinical Decision Support, Outcomes, and Patient Safety	Facilitating Effective Use of a Clinical Information System	Bev Berry, Marilyn Hannay and Tom Rosenal	Alberta Health Services
9:45		Extensions to Sealed Envelope and Break Glass Authorization	Jim Longstaff and Tony Howitt	Teesside University
10:05	<b>Break</b>			
10:35	Clinical Research Informatics	Cross-Canada EMR Case Studies: Analysis of Physicians' Perspectives on Benefits and Barriers	Grace Paterson, Nicola Shaw, Andrew Grant, Elisabeth Delisle, Kevin Leonard, Shelby Mitchell Corley, Maryan McCarrey, Bill Pascal and Nancy Kraetschmer	Dalhousie University et al.
10:55		The Use of Technology to Support the Patient's Journey: a Pilot Study in Indian Neonatal Intensive Care Units	Amardeep Joshi, Carolyn McGregor and Jennifer Percival	University of Ontario Institute of Technology
11:15		Physiological Time Series Analysis: blood glucose and human activity monitoring toward improved patient self-management	Eric Sadowski and Sean Doherty	Wilfrid Laurier University
11:30		<b>Keynote Speaker: Daniel Z. Sands, MD, MPH</b> Senior Medical Informatics Director, Cisco Director, Internet Business Solutions Group, Healthcare Practice		
12:00	<b>Lunch</b>			
1:00		<b>Keynote Speaker: Stephen Strauss</b> Science Writer and Columnist		
1:30	Telehealth; eHealth	The Next Wave of Health Care: Google Wave Used in the Redesign of the Chronic Care Model and Shared Medical Appointments	David Willson, David Wiljer and Sara Urowitz	University Health Network
1:50		Agile Remote Home Healthcare System for the Elderly	Jianwei Yang and Ahmad Ghany	McMaster University
2:10		Application of Telehealth and HIS in Surveillance and Detection of Pandemics	Negin Mastouri, Ann McKibbin, Norm Archer and Dante Morra	McMaster University University of Toronto
2:30		Making Sense of Complex Electronic Patients through Patient Stories Anchored by Unstructured but Immutably Annotated Diagnostic Data	Peter Pennefather and West Suhanic	University of Toronto
2:50		Lessons learned in E-Health: The need for privacy, security and interdisciplinary collaboration in a web-based patient portal research study	Femida Gwadry-Sridhar, Stacey Guy and Joe Whitney	Lawson Health Research Institute and MedManager
3:05	<b>Break</b>			

## Program at a Glance - Preliminary Version

Time	Session	Presentations	Authors	Affiliation
<b>Thursday, April 29, 2010 Continued</b>				
3:30	Education, Design and Implementation	First Semester Students' Ability to Develop Biomedical and Health Informatics Concepts	Yuri Kagolovsky and Kathryn Brillinger	Conestoga College ITAL
3:50		User-centered Development of Effective Web-based Patient Education: a Case Study about Methicillin-resistant Staphylococcus aureus	Fenne Verhoeven, Lisette van Gemert-Pijnen and Ron Hendrix	University of Twente
4:10		Pregnancy Management Electronic Health Record System for Obstetrics/Gynecology (OB/GYN) Clinics	Oladimeji Farri, Molly Lagermeier, Ramesh Mannamkunnath and Bob Winston	University of Minnesota, Minneapolis
4:30		What are Canadian Medical Students Learning about Health Informatics?	Katrina Hurley, Brett Taylor, Paul Postuma and Grace Paterson	Dalhousie University
4:45		Project Management and eHealth: Two Related Topics - One Course	Norm Archer	McMaster University
5:00		CRISP-DM0 : A method to extend CRISP-DM to support null hypothesis driven confirmatory data mining	Jennifer Heath and Carolyn McGregor	Univeresity of Wollongong University of Ontario Institute of Technology
5:15	<b>Waterloo Region Networking Reception</b> (The Tannery, adjacent to the School of Pharmacy)			

**Friday, April 30, 2010 (Main Lecture Room, School of Pharmacy)**

8:30	Patient and Citizen Involvement	eHealth for Chronic Cancer Care: Empowering the Cancer Survivor	David Wiljer, Sara Urowitz, Oonagh Maley, Sabrina Padewski, Barbara Prudhomme, Menaka Pulandiran and Katya Duvalko	University Health Network / University of Toronto
8:50		Effective Healthcare Reform must include a Patient Perspective	Kevin Leonard and Sandra Dalziel	University of Toronto
9:10		Electronic Collaboration in Norwegian Health Care	Vigdis Heimly and Jacob Hygen	Norwegian University of Science and Technology
9:30		Building a Successful Hospital Based Online Support Community	Sara Urowitz, David Wiljer, Menaka Pulandiran, Naa Kwarley Quarley and David Willson	Princess Margaret Hospital / University Health Network / University of Toronto
9:50		Exploring Digital Information Support for Patient-Centred Chronic Disease Management Using Qualitative Research Methods	Naomi Mensink	Dalhousie University
10:05	<b>Break</b>			
10:35	Clinical Workflow and Human Factors	Informatics innovation in clinical care: A visionary scenario for dentistry	Titus Schleyer, Thankam Thyvalikakath and Asim Smailagic	University of Pittsburgh
10:55	People and Organizational Issues	Infrastructure in the Making: The Case of an EMR System in a General Practice Setting	Marianne Tolar and Ellen Balka	Siimon Fraser University
11:15		A Methodology for Evaluating the Effect of Electronic Prescribing User Interface Design on the Accuracy of Prescribing	Wojciech Wiercioch, Anne Holbrook and Eleanor Pullenayegum	McMaster University
11:30		<b>Keynote Speaker: J. Wayne Gudbranson</b> President & CEO, Branham Group Inc.		
12:00	<b>Lunch</b>			
1:00	eHealth	Revisiting eHealth Strategies Think Tank Part 1		
2:30	<b>Break</b>			
3:00	eHealth	Revisiting eHealth Strategies Think Tank Part 2		
3:30		Revisiting eHealth Strategies Think Tank Round-up Session		
4:00	<b>Closing</b>			