

Waterloo Region MEDTECH: Bridging the Gap 2016

Welcome

#WRMEDTECH16



UNIVERSITY OF
WATERLOO

COMMUNITECH



Waterloo Region MEDTECH:

Bridging the Gap 2016

Keynote Speakers:



Mark Wilson
Chief Evangelist
BlackBerry



William Charnetski
Chief Health
Innovation Strategist
Ministry of Health and
Long-Term Care (MOHLTC)

Morning Session:



Mark Wilson
Chief Evangelist
BlackBerry



Tina Mah
VP of Planning,
Performance Management
& Research
Grand River Hospital



Leah Matteis
Manager
Patient Access and Flow
Chatham Kent Health
Alliance



Dr. Mohamed Alarakhia
Waterloo Wellington Local
Health Integration Network
(WWLHIN)



Tetyana Nechyporenko,
Medical Informatics
Education Lead
Humber River Hospital



Franck Hivert
President and CEO
Oculys Health
Informatics



Iain Klugman
CEO
Communitech



Kathleen Lavoie
Chief Information
Management Officer
(CIMO) and Chief Privacy
Officer (CPO)
Grand River Hospital



Kenneth N. McKay
Chief Scientist/ Professor
Oculys Health Informatics
and University of Waterloo

Morning Session:

8:15 AM **Opening Keynote: BlackBerry Powering Secure Communication and Collaboration in Healthcare**
Mark Wilson, Sr. VP and Chief Evangelist, BlackBerry, Pleasanton, California

9:00 AM **eHealth in Waterloo Region**
Dr. Mohamed Alarakhia, Enabling Technologies (eHealth) Physician Lead, Waterloo Wellington Local Health Integration Network (WWLHIN)

9:30 AM **Helping Med Tech Companies Start, Grow and Succeed**
Iain Klugman, CEO Communitech

10:00 AM **Break 20 minutes**

10:20 AM **So you want to do Research/Test your Product at the Hospital – What you need to know about the process**
Tina Mah, PhD, VP of Planning, Performance Management & Research, Grand River Hospital, Kitchener

10:40 AM **Case Study: Lessons Learned from North America's First All-Digital Hospital: Humber River**
Tetyana Nechyporenko, Medical Informatics Education Lead, Humber River Hospital, Etobicoke

11:00 AM **Case Study: Communication in Real Time – Securely and Coordinated for Better Care – Grand River**
Kathleen Lavoie, Chief Information Management Officer (CIMO) and Chief Privacy Officer (CPO), Grand River Hospital, Kitchener

11:20 AM **Case Study: Chatham-Kent Health Alliance - Implementing mHealth Systems to Improve Delivery of Care**
Leah Matteis, Manager, Patient Access and Flow, Chatham Kent Health Alliance

11:40 AM **Case Study: How Long will I have to Wait? – A Primer on Emergency Department Wait Time Predictive Technology**
Franck Hivert, President and CEO, Oculys Health Informatics
Kenneth N. McKay, PhD, Chief Scientist, Oculys Health Informatics and Professor, Faculty of Engineering, University of Waterloo

12:00 PM **Lunch, Visit Displays 60 minutes**

Afternoon Session:



William Charnetski
Chief Health Innovation
Strategist Ministry of
Health and Long-Term
Care (MOHLTC)



Bruce Lauckner
CEO
Waterloo Wellington Local
Health Integration Network
(WWLHIN)



Brendan Seaton
President
ITAC Health



Gord Agnew
Electrical and Computer
Engineering, University of
Waterloo



Dr. Sonny Kohli
Project Lead for Cloud DX
Oakville Trafalgar Hospital

Afternoon Session:

- 1:00 PM **Afternoon Keynote: Ontario's Health Innovation Strategy**
William Charnetski, Chief Health Innovation Strategist, Ministry of Health and Long-Term Care (MOHLTC)
- 1:45 PM **Health Innovation in the WWLHIN**
Bruce Lauckner, CEO, Waterloo Wellington Local Health Integration Network (WWLHIN)
(Presented by Toni Lemon, Acting CEO)
- 2:00 PM **Protecting Your Health Information – by Design, Without Infringing on Privacy**
Brendan Seaton, CISSP, CIPP/C, CRISC, President, ITAC Health
- 2:30 PM **Break** **20 minutes**

- 2:50 PM **Defending Against Personal and Institutional Cyber Attacks**
Gord Agnew, PhD, PEng, Electrical and Computer Engineering, University of Waterloo
- 3:15 PM **Qualcomm Tricorder X-Prize – Cloud DX, Finalist – The Canadian Journey for the \$10 Million Prize**
Dr. Sonny Kohli, Project Lead for Cloud DX, Internal Medicine & Critical Care, Oakville Trafalgar Hospital
- 3:40 PM **Discussion and Questions**
- 3:55 PM **Summary and Closing**
- 4:00 PM **Networking, Meet and Greet**

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Ontario

**Waterloo Wellington Local
Health Integration Network**



**Centre for Bioengineering and
Biotechnology**



Oculys

HEALTH INFORMATICS
Patient Care in Real-Time

Let us know how we are doing...

Evaluation forms available at each table for conference feedback.

Help us improve for

WRMEDTECH 2017!

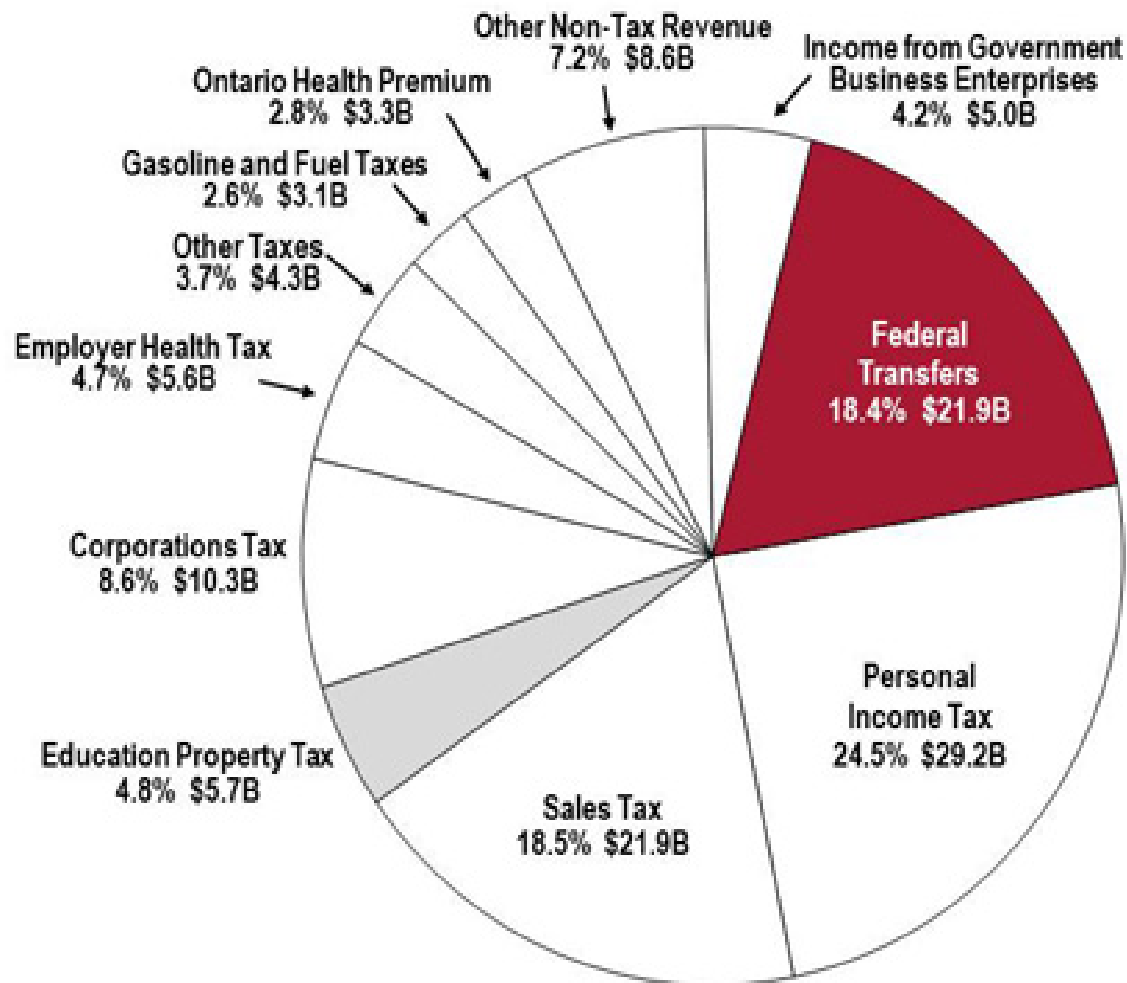
The Toronto Star

“Ontario budget will see more hospital downsizing and community upsizing,” Ontario Health Minister says

“Budget will see tough decisions in health care.”

CHART 2.26

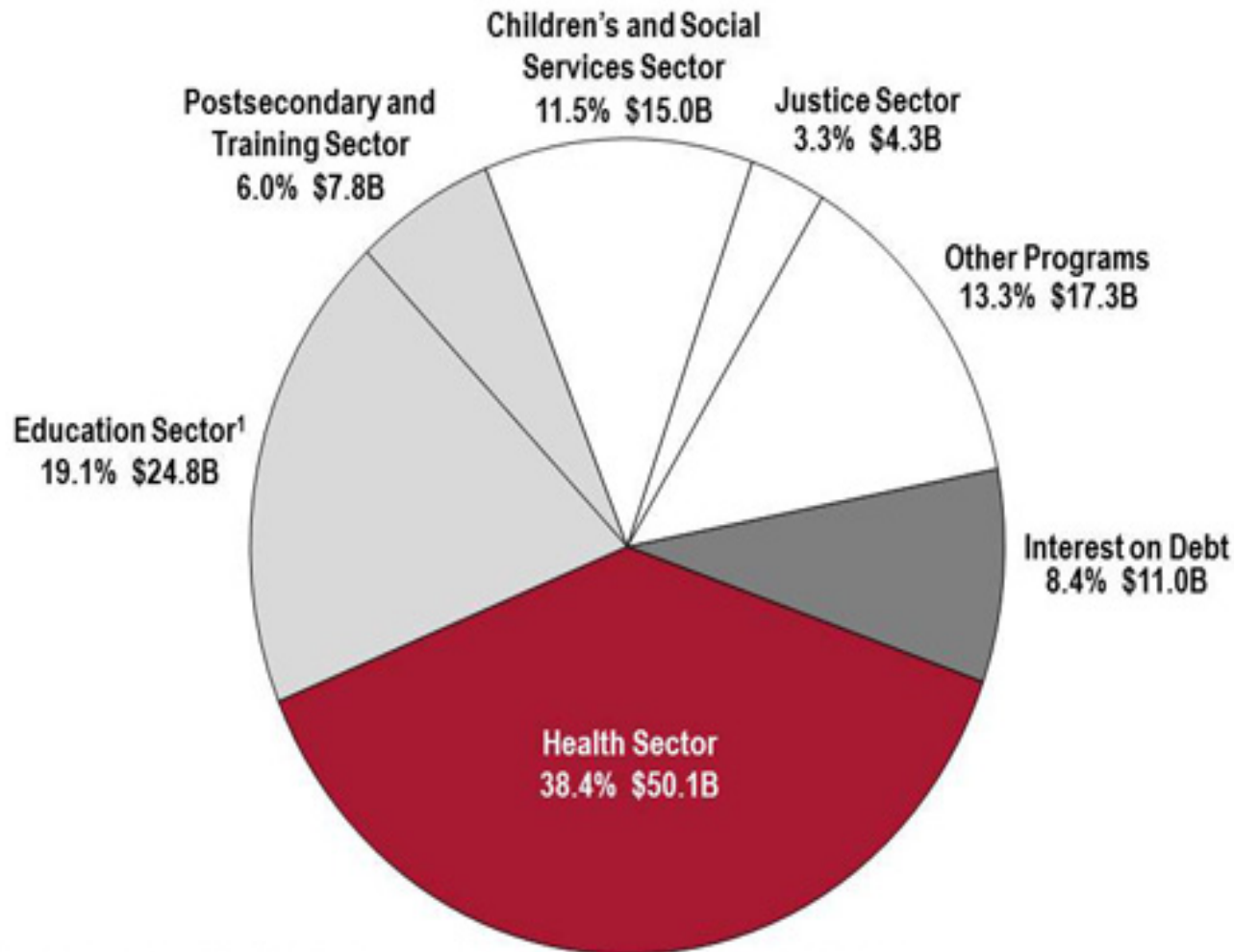
Composition of Revenue, 2014–15



Note: Numbers may not add due to rounding.

CHART 2.27

Composition of Total Expense, 2014–15



¹ Excludes Teachers' Pension Plan. Teachers' Pension Plan expense is included in Other Programs.
Note: Numbers may not add due to rounding.

Grand River Hospital, University of Waterloo launch partnership

Thursday, March 19, 2015

The University of Waterloo and Grand River Hospital have launched a partnership to enable academics and clinicians to collaborate on research that will benefit patient care and enrich university research.





KLUGMAN AND LYNCH

Toronto-Waterloo corridor could be Canada's own Silicon Valley

IAIN KLUGMAN AND KEVIN LYNCH

Contributed to The Globe and Mail

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[121 Comments](#)

Iain Klugman is CEO of Communitech.

Kevin Lynch is Vice-Chair of Bank of Montreal.

Each September, thousands of new students stream into Ontario's universities, carrying their clothes, books and increasingly global ambitions.

The question for Ontario and Canada is: ***Where will those ambitions ultimately take them?***

Toronto mayor touts Toronto-Waterloo Region innovation corridor

Mar 23, 2016



News Release

Ontario Appoints New Chief Health Innovation Strategist William Charnetski to Champion Ontario's Health Technology Innovation Sector

September 10, 2015 9:30 A.M.

[Ministry of Health and Long-Term Care](#)

Freeport: Gateway to Waterloo Region Med Tech Hub

