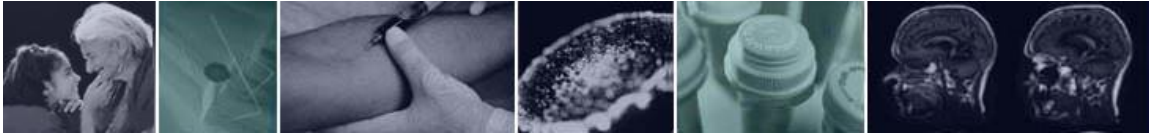




Canadian Academy of Health Sciences  
Académie canadienne des sciences de la santé

*Scientific advice for a healthy Canada  
Conseil scientifique pour un Canada en santé*



## **Program Summary Programme de la conférence**

Annual Meeting 2014  
Rencontre annuelle 2014

**Fairmont Château Laurier**  
1 Rideau Street, Ottawa

**Thursday & Friday, 18 & 19 September, 2014  
Jeudi et vendredi, 18-19 septembre 2014**

AGENDA / HORAIRE

07:00 – 08:00 **REGISTRATION AND BREAKFAST / INSCRIPTION ET PETIT DÉJEUNER**

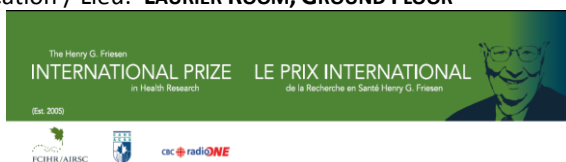
Location / Lieu: **DRAWING ROOM, GROUND FLOOR**

08:00 – 17:10 **MAJOR FORUM / FORUM PRINCIPAL**

Location / Lieu: **DRAWING ROOM, GROUND FLOOR**

12:00 – 13:15 **LUNCHEON**

Location / Lieu: **LAURIER ROOM, GROUND FLOOR**



***A Formula for Success – Right Time, Right Place, Right People***

**PROFESSOR LAP-CHEE TSUI, PRESIDENT AND VICE-CHANCELLOR, UNIVERSITY OF HONG KONG**

*2014 Recipient of the Henry G Friesen International Prize in Health Research / 2014 Lauréat du prix international Henry G Friesen pour la recherche en santé*

18:00 – 19:00 **RECEPTION / RÉCEPTION**

Location / Lieu: **LAURIER ROOM, GROUND FLOOR**

*Business dress / Tenue de ville*

19:00 – 22:00 **INDUCTION CEREMONY AND DINNER / CÉRÉMONIE D'INVESTITURE ET SOUPER**

Location / Lieu: **LAURIER ROOM, GROUND FLOOR**

*Business dress / Tenue de ville*

**GUEST OF HONOUR & DISTINGUISHED FELLOW / INVITÉ D'HONNEUR ET MEMBRE ÉMÉRITE**

*The Tribulations of Not Performing Randomized Trials:*

*Helping Smart Doctors Stop Prescribing Dumb Treatments*

**David L. Sackett OC, FRSC, MD, FRCP**

***WE GRATEFULLY ACKNOWLEDGE SPONSORSHIP OF THIS EVENT***



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DU CERVEAU



Rick Hansen Institute  
Institut Rick Hansen



## COMMERCIALIZATION OF HEALTH RESEARCH FOR HEALTH, SOCIAL AND ECONOMIC BENEFIT: TOWARDS AN EVIDENCE-INFORMED APPROACH

As I'm sure you know, data supports our Federal Government's perspective that Canada is lagging behind the rest of the developed world in commercializing its health research to create economic and social value for Canadians. This forum will focus on the current status of commercializing health research in Canada and it will identify some of the barriers, challenges and key opportunities that we have that can enable us to help turn that pattern around. Peter Nicholson, who has global insights to share with us, will present the keynote address and we will hear from a variety of Canadian experts sharing their wisdom on what they have done, what they are doing and what they believe should be done to accelerate Canada's progress, with evidence, in this area. Every participant will have a chance to have their opinions heard in breakout sessions before the end of the forum and every participant will leave with some ideas for action that can be adopted by our members and by the community to enhance commercialization of health research in Canada over the next few years. We strongly believe that knowledge gained at this forum and its follow-up actions can enhance commercialization and thus will have health, social and economic benefits for Canada and beyond.

The **overall objective** of the Forum is to support and extend evidence-informed discussion of commercialization of health research in Canada. More evidence is required regarding current barriers to, and concerns associated with, commercialization of health research. These will be explored by examining learnings from successes, delineating needs and gaps, and seeking potential solutions that address diverse issues at the core of Canadian efforts to benefit from commercialization of health research.

**Beneficiaries** of evidence-informed assessment of these commercialization issues would include: academia, faculties of health sciences (FHS), academic health organizations (AHO), their researchers and trainees, industry, government, and the 'clients' (patients, families and the population they serve) nationally and internationally.

**Themes** to be addressed during the Forum (in plenary and breakouts):

- The current status of commercializing health research in Canada
- The current challenges, barriers, and concerns related to commercialization of health research in Canada - from various perspectives
- Needs and gaps in the supporting evidence
- Some potential directions to address the diverse issues of commercialization

Thank you for participating in the 2014 CAHS Forum.

Sincerely,

2014 CAHS Forum Planning Committee

*CY FRANK (CO-CHAIR), WAYNE HINDMARSH, RICHARD RIOPELLE (CO-CHAIR), LORNE TYRRELL*

## FORUM PROGRAM / PROGRAMME DU FORUM

08:15 - 08:30	Welcome / Bienvenue	<b>RICHARD RIOPELLE and Cy FRANK</b> , Event Co-Chairs/Présidents de l'événement
08:30 – 09:15	Keynote Address / discours liminaire	<b>THE PARADOX LOST CHALLENGE</b> <i>Speaker / Conférencier:</i> <b>PETER NICHOLSON</b>
09:15-09:55	Plenary with panel discussion / Plénière avec échanges	<b>IMPLICATIONS OF COMMERCIALIZATION FOR ACADEMICS, FUNDERS AND HEALTH RESEARCH ORGANIZATIONS IN CANADA</b>  <i>Speakers / Conférenciers</i> I. CREATING THE WINNING CONDITIONS: A HEALTHCARECAN PERSPECTIVE: <b>BILL THOLL</b> II. A SURVEY: ORGANIZATION STATE OF READINESS FOR INNOVATION: <b>GABRIELA PRADA</b> III. IMPLICATIONS FOR CAREER DEVELOPMENT: <b>MATTHEW HERDER</b> <i>Panel Chair / Président de session:</i> <b>ANGUS LIVINGSTONE</b>
09:55-10:15		<b>DISCUSSION FROM THE FLOOR</b>
10:15-10:30		<b>BREAK</b>
10:30-11:30	Plenary with panel discussion / Plénière avec échanges	<b>LESSONS LEARNED FROM CURRENT AND PAST EXPERIENCE IN CANADA</b>  COMMERCIALIZATION SUPPORT PROGRAMS: I. MEDTEQ: <b>DIANE COTE</b> II. IRAP; <b>ROMAN SZUMSKI</b> III. MITACS: <b>REBECCA REICH</b> ACADEMIA-BUSINESS EXAMPLES: POSITIVE AND NEGATIVE LESSONS LEARNED: I. <b>CHRIS McMASTER</b> II. <b>MICHEL BERGERON*</b> III. <b>PATRICK McGRATH*</b> <i>Panel Chair / Président de session:</i> <b>ROGER PIERSON*</b>
11:30-12:00		<b>DISCUSSION FROM THE FLOOR</b>
12:00-13:15	LUNCH / DÎNER	<b>PROFESSOR LAP-CHEE TSUI</b> <i>2014 Recipient of the Henry G Friesen International Prize in Health Research / 2014 Lauréat du prix international Henry G Friesen pour la recherche en santé</i> Laurier Room, Ground Floor
13:15-14:00	Plenary with panel discussion / Plénière avec échanges	<b>FUTURE DIRECTIONS FOR CANADA</b>  <i>Speakers / Conférenciers:</i> I. PERSONALIZED MEDICINE – CANADA PRO: <b>SARA AHMED AND SUSAN BARTLETT</b> II. MEASURING RETURNS ON INVESTMENT FOR IMPACT: <b>KATHRYN GRAHAM</b> <i>Panel Chair / Président de session:</i> <b>DIANE FINEGOOD*</b>
14:00-14:30		<b>DISCUSSION FROM THE FLOOR</b>
14:30-15:30	Breakout Groups	<i>All meeting participants assigned to one of 3 breakout groups to discuss current commercialization of health research in Canada – barriers, challenges and concerns – and to gather the best ideas to guide evidence-informed approaches to address them</i>

**HEALTH PROVIDER, PRIMARY CARE AND HEALTH SYSTEM PERSPECTIVES ON  
COMMERCIALIZATION OF HEALTH RESEARCH**

*CHAIR / PRÉSIDENT : CAROL HERBERT\**

GROUP 1  
DRAWING ROOM

FROM THESE PERSPECTIVES:

- i. WHAT DO YOU SEE AS THE MAJOR BARRIERS AND CHALLENGES TO COMMERCIALIZATION?
- ii. WHAT ARE YOUR CONCERNS ABOUT COMMERCIALIZATION?
- iii. WHAT IS NEEDED TO ENHANCE COMMERCIALIZATION IN CANADA WHILE MITIGATING THESE ISSUES?

**GOVERNMENT, HEALTH FUNDER AND HEALTH INDUSTRY PERSPECTIVES ON  
COMMERCIALIZATION OF HEALTH RESEARCH**

*CHAIR / PRÉSIDENT : REMI QUIRION\**

GROUP 2  
MACDONALD  
ROOM,  
MEZZANINE

FROM THESE PERSPECTIVES:

- i. WHAT DO YOU SEE AS THE MAJOR BARRIERS AND CHALLENGES TO COMMERCIALIZATION?
- ii. WHAT ARE YOUR CONCERNS ABOUT COMMERCIALIZATION?
- iii. WHAT IS NEEDED TO ENHANCE COMMERCIALIZATION IN CANADA WHILE MITIGATING THESE ISSUES?

**ACADEMIC/RESEARCH/TEACHING PERSPECTIVES ON COMMERCIALIZATION OF HEALTH  
RESEARCH**

*CHAIR / PRÉSIDENT : WAYNE HINDMARSH\**

GROUP 3  
RENAISSANCE  
ROOM,  
MEZZANINE

FROM THESE PERSPECTIVES:

- i. WHAT DO YOU SEE AS THE MAJOR BARRIERS AND CHALLENGES TO COMMERCIALIZATION?
- ii. WHAT ARE YOUR CONCERNS ABOUT COMMERCIALIZATION?
- iii. WHAT IS NEEDED TO ENHANCE COMMERCIALIZATION IN CANADA WHILE MITIGATING THESE ISSUES?

15:30-16:00

**BREAK**

16:00-17:00

**REPORT BACK OF GROUPS AND DISCUSSION FROM THE FLOOR**

*[3 x 10-minute presentations]*

*Chair / Président: RICHARD RIOPELLE\**

**SUMMARY AND FUTURE DIRECTIONS: CY FRANK\***

17:00-17:10

Closing Address /  
Discours de  
clôture

**JOHN CAIRNS\*** President, Canadian Academy of Health Sciences

*\* Fellow, Canadian Academy of Health Sciences / Fellow de l'Académie canadienne des sciences de la santé*

## Agenda / Horaire

07:00 - 08:00

### **BREAKFAST / PETIT DÉJEUNER**

Location / Lieu: **ADAM ROOM, GROUND FLOOR**

07:00-08:00

### **NEW FELLOW ORIENTATION / SÉANCE D'ORIENTATION**

*With Dr. John Cairns and Carol Herbert*

Location / Lieu: **LAURIER ROOM**

*A buffet breakfast will be served in the room / Un petit déjeuner buffet vous sera servi dans la salle.*

08:00 – 9:20

### **SCIENTIFIC PRESENTATIONS / PRESENTATIONS SCIENTIFIQUE**

Location / Lieu: **DRAWING ROOM, GROUND FLOOR**

#### **GENETICS RESEARCH IN NEWFOUNDLAND AND LABRADOR: LESSONS FROM THE PAST CONTRIBUTE TO NEW SCIENCE NOW, AND IMPROVED HEALTH OUTCOMES FOR THE FUTURE** JANE GREEN BSC, MSC (UBC), PHD (MEMORIAL), ONL.

*Memorial University of Newfoundland*

*Dr. Jane Green has been at the fore-front of genetic research of hereditary cancers and hereditary eye diseases for 35 years. Her studies led to the discovery of novel genes in Newfoundland and Labrador families and a new understanding of pathways to development of cancer and blindness. Green pioneered the development of screening programs for earlier and more successful treatment of hereditary tumours. Her work has saved lives and profoundly improved health and quality of life for hundreds of Newfoundlanders. She is an honorary member of the Canadian College of Medical Geneticists (CCMG). In 2008 she received a CIHR-KT award, in 2012 she received the CCMG Founders Award and in 2014 she was named a Member of the Order of Newfoundland and Labrador.*

#### **WHITHER THE GLOBAL ALLIANCE FOR GENOMICS AND HEALTH?**

BARTHA MARIA KNOPPERS, PH.D, O.C., O.Q.

*Canada Research Chair in Law and Medicine; Director, Centre of Genomics and Policy, McGill University*

*Bartha Maria Knoppers, PhD (Comparative Medical Law), holds the Canada Research Chair in Law and Medicine (Tier 1: 2001 - ). She is Director of the Centre of Genomics and Policy, Faculty of Medicine, Department of Human Genetics, McGill University. She holds four Doctorates Honoris Causa, is Fellow of the American Association for the Advancement of Science, of The Hastings Center (Bioethics) and of the Canadian Academy of Health Sciences (CAHS) and Officer of the Order of Canada and of Quebec. She also received an award "Prix Montreal In Vivo: Secteur des sciences de la vie et des technologies de la santé" in 2012 and in 2013 was named "Champion of Genetics" by the Canadian Gene Cure Foundation*

9:20 – 10:00

### **THE PAUL ARMSTRONG LECTURE**

Recognizing leadership & commitment to advance academic health sciences through academic service and innovation at local, national and international levels and achievements that are truly extraordinary. / En reconnaissance des réalisations remarquables, des qualités de meneur et de l'engagement dans l'avancement des sciences de la santé universitaires à travers les services universitaires et l'innovation à l'échelle locale, nationale et internationale.

#### **GRAND CHALLENGES: LESSONS LEARNED IN INNOVATION & DEVELOPMENT**

PETER A. SINGER OC, MD, MPH

*Chief Executive Officer, Grand Challenges Canada; Professor of Medicine, University of Toronto*

*Dr. Singer is Chief Executive Officer of Grand Challenges Canada, Professor of Medicine at University of Toronto and Director at the Sandra Rotman Centre at University Health Network. He is Foreign Secretary of the Canadian Academy of Health Sciences and a Fellow of the Royal Society of Canada, US Institute of Medicine and TWAS (The Academy of Sciences for the Developing World). Dr. Singer chaired the CAHS assessment on Canada's Strategic Role in Global Health and has advised the Bill & Melinda Gates Foundation in global health. In 2007, he received the Michael Smith Prize as Canada's Health Researcher of the Year in Population Health and Health Services and in 2011 was appointed an Officer of the Order of Canada for his contributions to health research and bioethics, and for his dedication to improving the health of people in developing countries.*

**10:00-10:30**

**BREAK**

**10:30-12:30**

**ANNUAL GENERAL MEETING / ASSEMBLÉE GÉNÉRALE ANNUELLE**

Location / Lieu: **Drawing Room, GROUND FLOOR**

**ANNUAL GENERAL MEETING / ASSEMBLÉE GÉNÉRALE ANNUELLE**

**A G E N D A (b) / H O R A I R E**

<b>Timeframe</b>	<b>Topic</b>	<b>Supporting Material</b>	<b>Speaker</b>
10:45-11:15	1) Welcome and Approval of Agenda <ul style="list-style-type: none"><li>• Remembrance / En souvenir des disparus</li><li>• Approval of Minutes / Approbation du procès-verbal: September 2013</li></ul>	Section 1- Minutes	John Cairns
	2) Report from the President / Rapport du président		John Cairns
	3) Report from the Governance & Nominating Committee/ Rapport du comité gouvernance et des candidatures <ul style="list-style-type: none"><li>A) Election of Officers</li></ul>	Section 2- Proposed Officers 2014-2015	Tom Marrie
	4) Treasurer's Report/Rapport du trésorier <ul style="list-style-type: none"><li>• Audited Statements / Rapport des vérificateurs: November 30, 2013; December 2013-March 31, 2014</li><li>• Appointment of Auditors / Designation des vérificateurs</li></ul>	Section 3- Report	Jay Kalra
	5) Report from Fellowship Committee / Rapport du comité des membres	Section 4- Report	Carol Herbert
	6) Recognition of Leadership Contributions / Reconnaissance des contributions de leadership <ul style="list-style-type: none"><li>• <i>Janice Eng, Cy Frank, David Goltzman, Jay Kalra</i></li></ul>		John Cairns
11:15-12:00	7) Report from the Standing Committee on Assessments/ Rapport du Comité permanent sur les études	Section 5- Report	Jean Gray
12:00-12:30	8) Future Directions / Orientations futures and Concluding Remarks / Mot de clôture	Section 6 - Report	John Cairns

**NEXT ANNUAL MEETING/PROCHAINE RÉUNION ANNUELLE**

**Thursday & Friday, September 17 & 18, 2015 / Jeudi et vendredi, 17-18 septembre 2015**

**Fairmont Château Laurier, Ottawa**