

#### 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

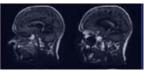












### **Draft Program:** July 20, 2015

# Program Summary Programme de la conférence



# Forum & Annual General Meeting Forum et assemblée générale annuelle

Fairmont Château Laurier
1 Rideau Street, Ottawa

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

# Thursday, September 17, 2015 / Jeudi, 17 septembre 2015 Agenda / Horaire

### AGENDA / HORAIRE

07:00 - 08:00	REGISTRATION AND BREAKFAST / INSCRIPTION ET PETIT DÉJEUNER
	Location / Lieu: Drawing Room, Ground Floor
08:00 – 12:00	MAJOR FORUM / FORUM PRINCIPAL
	Location / Lieu: Drawing Room, Ground Floor
12.00 12.15	
12 :00 - 13:15	LUNCHEON
	Location / Lieu: Laurier Room, Ground Floor
	Tentative speaker GUEST OF HONOUR
	TBA
	TUA
13:15-17:10	MAJOR FORUM / FORUM PRINCIPAL
	Location / Lieu: Drawing Room, Ground Floor
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
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	The Paul Armstrong Lecture / La Conférénce Paul Armstrong
	PROFESSOR DAVID NAYLOR OC FRCPC FRSC FCAHS

## Thursday, September 17, 2015 / Jeudi, 17 septembre 2015 Major Forum Program / Programme Du Forum Grand

#### THE RISING TIDE OF DEMENTIA IN CANADA: FACING THE CRITICAL CHALLENGE BY 2025

#### **Objectives:**

- To present the current science and landscape on the impact of dementia
- To explore prevention, care models and innovation strategies
- To develop the foundation for a CAHS major assessment to address the projected impact of dementia and potential solutions by 2025

Our Canadian society, along with other developed and populous developing countries, is facing an unprecedented demographic shift to populations over age 65. This shift is projected to bring with it a rising tide of dementia in the coming decades. This will reshape our landscape, socially, economically, medically and politically. It will tax our delivery of care, our environment, and the sustainability of our current health care system. In turn, we can anticipate enormous social, economic, medical and political challenges. This raises a call to our scientific community to mobilize on numerous fronts to identify critical gaps and potential opportunities to innovate, given the lead time available.

While much hope is pinned on finding an effective treatment for Alzheimer's disease by 2020-2025 as a major anchor piece of the public agenda, there are many other approaches that will need to be supported and developed to address the challenge: prevention, adaptation of systems of care, and innovative practices and technologies.

The prevention of dementia, through modification of risk factors, holds the potential to remarkably reduce disease prevalence. Estimates are that if dementia could be delayed by five years over the next three decades, through effective intervention, the prevalence would be reduced by 50%. An increased emphasis on the public health aspect of this disorder, with focus on successful brain health promotion and modification of risk factors in mid-life, is needed as are strategies to promote quality of life for those affected and education and awareness for them and their families. Our systems of care will need to adapt, both at the community and institutional level, addressing the workforce, delivery systems, long standing quality of care issues and integration of efforts that will be needed. Rapidly evolving innovative technologies, including robotics, driverless cars, sensors and built environments, all hold the potential to help address unmet needs though require significant development, testing, and investment to support their advancement to point of care.

We look forward to this symposium which will bring together a wide range of the different strategies that need to be put in place over the next decade to address the challenge. A major focus will be to engage the audience in helping set the groundwork for an assessment by the CAHS.

Thank you for participating in the 2015 CAHS Forum.

Sincerely,

### CAROLE ESTABROOKS AND HOWARD FELDMAN FORUM CO-CHAIRS

The Academy is most grateful for the contributions of members of the Standing Committee on Annual Meeting Planning (SCAMP)
- Drs. John Cairns, Gloria Gutman, Carol Herbert (Chair), Tom Marrie and Chris Naus - for their wise counsel in the planning of this event.



<sup>&</sup>lt;sup>1</sup> Brookmeyer R, Gray S, Kawas C. Am J Public Health, 1998, v88, 9: 1337-42

# Thursday, September 17, 2015 / Jeudi, 17 septembre 2015 Major Forum Program / Programme Du Forum Grand Timeframe: 08:00-17:10

### Agenda / Horaire

08:00-08:10	Welcome / Bienvenue	John Cairns, President / Président	
08:10-08:20	Opening Address / discours	CAROLE ESTABROOKS* AND HOWARD FELDMAN*, Forum Co-Chairs/Présidents de forum	
08:20-08:30	d'ouverture	Yves Joanette*, Scientific Director, CIHR Institute of Aging	
08:30-09:00	Keynote Address / discours liminaire	A CURRENT GLOBAL PERSPECTIVE ON THE EPIDEMIOLOGY AND NATURE OF THE DEMENTIAS, THEIR GLOBAL IMPACT, PRESSING CHALLENGES AND WHAT IT WOULD MEAN IF DEMENTIA WERE A MAJOR PUBLIC HEALTH PRIORITY  BRIEF Q & A FOR CLARIFICATION  Speaker / Conférencier: Sube Baneriee	
		Sube Banerjee MBE, MB BS MSc MBA MD FRCPsych is Professor of Dementia and Associate Dean at Brighton and Sussex Medical School, directing its Centre for Dementia Studies. Clinically he works as an old age psychiatrist. He served as the UK Department of Health's senior professional advisor on dementia leading the development of its National Dementia Strategy. He is active in health system development and works with industry and governments on health systems, policy and strategies to improve health for older adults with complex needs and those with dementia. An active researcher, he focusses on quality of life in dementia, evaluation of new treatments and services, and the interface between policy, research and practice. He has been awarded national and international awards for work in policy and research in dementia.	
09:00-09:10	Academy discussion	What are the critical questions Canada is facing to prepare for the anticipated rise in dementia by 2025?	
09:10-09:40	Keynote Address / discours liminaire	THE REAL POTENTIAL TO PREVENT ALZHEIMER'S DISEASE  BRIEF Q & A FOR CLARIFICATION  Speaker / Conférencier: MIIA KIVIPELTO  Miia Kivipelto is professor of Clinical Geriatric Epidemiology at Karolinska Institutet and a senior geriatrician at the Karolinska University Hospital. Her research focuses on prevention, early diagnosis and treatment of cognitive impairment, dementia and Alzheimer's disease (AD). Through epidemiological studies she has identified midlife vascular and lifestyle risk factors for later dementia/AD and aims to build on these observations to improve knowledge transfer and public awareness and to design intervention trials to mitigate these factors including lifestyle manipulations, such as exercise interventions.	
09:40-10:00	Plenary with panel discussion / Plénière avec échanges	PANEL 1: STATE OF BIOLOGICAL AND EPIDEMIOLOGICAL SCIENCE  Panel Chair / Président de session: Howard Feldman*  Speakers / Conférenciers:  i. Canada's Position in the Global scientific effort to prevent, slow and treat dementia Howard Chertkow*  ii. What are the critical scientific challenges in the effort to prevent, slow and treat dementia dementia Howard Feldman*	
10:00-10:30	Rapid Fire Panel	WHAT OPPORTUNITIES AND CHALLENGES STAND OUT IN THE CANADIAN ENVIRONMENT?  Speakers / Conférenciers: Sube Baneriee, Miia Kivipelto, Howard Chertkow, & Howard Feldman	
10:30-10:45	Academy discussion	Break	



# Thursday, September 17, 2015 / Jeudi, 17 septembre 2015 Major Forum Program / Programme Du Forum Grand

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10:45-11:45	Plenary with panel discussion / Plénière avec échanges Rapid Fire Panel	PANEL 2A: MILDER STAGES OF DEMENTIA: THE COMMUNITY AND SYSTEMS OF CARE  PANEL CHAIR / PRÉSIDENT DE SESSION: CAROLE ESTABROOKS*  KEY GAPS AND PROMISING DIRECTIONS IN OUR EFFORTS TO SUPPORT PERSONS WITH MILDER STAGES OF DEMENTIA, THEIR FAMILIES AND CAREGIVERS  Speakers / Conférenciers:  HOME & COMMUNITY SERVICES  i. HOME/COMMUNITY CARE, INTERSECTION OF FORMAL & INFORMAL CARE ANNE MARTIN-MATTHEWS*  ii. RURAL AND REMOTE DEMENTIA CARE ANDREW KIRK  iii. INTEGRATED SYSTEMS OF CARE HOWARD BERGMAN	
	Academy Discussion	What do we need to address in community systems of care and services for individuals and their families/caregivers with earlier dementia over the next decade?	
12:00-13:15	LUNCH / DÎNER	End of Morning Session  GREETINGS FROM TBA (invited guest)	
13:30-14:45	Plenary with panel discussion / Plénière avec échanges	PANEL 2B: LATER STAGES OF DEMENTIA: CHANGING NEEDS AND RESOURCES  PANEL CHAIR / PRÉSIDENT DE SESSION: CAROLE ESTABROOKS*	
	Rapid fire panel	KEY GAPS AND PROMISING DIRECTIONS IN OUR EFFORTS TO SUPPORT PERSONS WITH MORE ADVA DEMENTIA, THEIR FAMILIES AND THEIR UNPAID CAREGIVERS IN LATE LIFE	
	Academy Discussion  Rapid fire panel  Academy Discussion	Advanced dementia care service challenges focusing on institutions settings  Speakers / Conférenciers:  i. End of life care acute and continuing care settings Kelli Stajduhar  ii. Quality of care and life — residential settings Carole Estabrooks*  What do we need to address in institutional settings of care and services for people with later and advanced dementia over the next decade?  Capacity among paid and unpaid dementia caregivers, projections, burden, costs  iii. The formal workforce - challenges Tamara Daly  iv. The informal workforce: the costs of 'unpaid' care giving Janet Fast  What do we need to address specific to the formal/paid and informal/unpaid workforce over the next decade?	
14:45-15:00		BREAK	



# Thursday, September 17, 2015 / Jeudi, 17 septembre 2015 Major Forum Program / Programme Du Forum Grand

#### Continued

15:00-16:00	Plenary with panel discussion / Plénière avec échanges	PANEL 3: MEETING THE CHALLENGE — THE POTENTIAL OF SOLUTIONS  PANEL CHAIR / PRÉSIDENT DE SESSION: HOWARD FELDMAN*		
	Rapid fire panel	i. Dementia Friendly Communities (actual programs) Verena Menec		
		ii. TECHNOLOGY & AGING ALEX MIHAILIDIS		
		iii. International Innovation – Re-Imagining long-term residential Care: Perspectives on promising practices Pat Armstrong		
		iv. The built environment (community & residential) Janice Keefe		
	Academy	What are the challenges and opportunities in mobilizing these types of innovative care		
Discussion		PRACTICE AND TECHNOLOGICAL SOLUTIONS IN THE NEXT DECADE?		
16:00-17:00	Group process	NEXT STEPS FOR THE ACADEMY		
		GIVEN THE ACADEMY'S OPPORTUNITY FOR INFLUENCE ON PUBLIC POLICY, HOW SHOULD AN ASSESSMENT BE SHAPED?		
17:00-17:10	Closing Address / Discours de clôture	JOHN CAIRNS* President, Canadian Academy of Health Sciences		

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

## Thursday, September 17, 2015 / Jeudi, 17 septembre 2015 THE PAUL ARMSTRONG LECTURE / LA CONFÉRENCE PAUL ARMSTRONG

THE PAUL ARMSTRONG LECTURE / LA CONFÉRENCE PAUL ARMSTRONG 2015 Distinguished Fellow / 2015 Membre émérite

18:00 Timing under development

RECEPTION

19:10

### THE PAUL ARMSTRONG LECTURE / LA CONFÉRENCE PAUL ARMSTRONG

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.

INTRODUCTION BY JOHN CAIRNS, PRESIDENT



### HOW CANADA'S HEALTHCARE SYSTEMS CAN REGAIN LOST GROUND

DAVID NAYLOR, OC FRCPC FRSC FCAHS

Detail in evening program

19:45

**NEW FELLOW INDUCTION CEREMONY** 

Detail in evening program

22:00

End of session



Friday, September 18, 2015 / Vendredi, 18 septembre 2015 New Fellow Orientation / Séance d'Orientation Timeframe: 07:00-07:55

Presentation / Presentation Timeframe: 08:00-10:00

#### Agenda / Horaire

07:00 - 08:00 **BREAKFAST / PETIT DÉJEUNER** 

Location / Lieu: Drawing Room, Ground Floor

07:00-07:55 **NEW FELLOW ORIENTATION / SÉANCE D'ORIENTATION** 

> With John Cairns and Carol Herbert Location / Lieu: RENAISSANCE ROOM, MEZZANINE

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



SPECIAL ANNIVERSARY PRESENTATION / PRÉSENTATION SPÉCIALE POUR SOULIGNER NOTRE ANNIVERSAIRE

LEARNED SOCIETIES – A REAL VALUE OR A PASTIME FOR AGING ACADEMICS? / LES SOCIÉTÉS SAVANTES – VÉRITABLE VALEUR AJOUTÉE OU PASSE-TEMPS POUR LES UNIVERSITAIRES VIEILLISSANTS?

Location / Lieu: DRAWING ROOM, GROUND FLOOR

08:00-08:10 **WELCOME & INTRODUCTIONS** 

JOHN CAIRNS, CAHS PRESIDENT

08:10-08:40



PERSPECTIVES FROM THE FOUNDING PRESIDENT OF CAHS PAUL ARMSTRONG MD, FRCPC, FCAHS, FRSC

UNIVERSITY PROFESSOR, UNIVERSITY OF ALBERTA

08:40-09:10



A VIEW FROM THE PRESIDENT OF CANADA'S EARLIEST ACADEMY GRAHAM BELL PHD, FRSC

PRESIDENT, THE ROYAL SOCIETY OF CANADA

09:10-09:40



10<sup>TH</sup> ANNIVERSARY INTERNATIONAL LECTURE

VICTOR DZAU MD

PRESIDENT, INSTITUTE OF MEDICINE

CHANCELLOR EMERITUS AND JAMES B DUKE PROFESSOR OF MEDICINE AT DUKE UNIVERSITY

09:40-10:00 **ACADEMY DISCUSSION** 

10:00-10:30 **BREAK** 



## Friday, September 18, 2015 / Vendredi, 18 septembre 2015 Annual General Meeting/ Assemblée générale annuelle Timeframe: 10:10-12:35

### ANNUAL GENERAL MEETING/ ASSEMBLÉE GÉNÉRALE ANNUELLE A G E N D A (b) / H O R A I R E

<b>Timeframe</b> 10:30-10:35	Topic  1) Welcome and Approval of Agenda  Remembrance / En souvenir des disparus Approval of Minutes / Approbation du procès-verbal	Supporting Material Section 1 Minutes	John Cairns	Speaker
	Motion: That the minutes of the September 19, 2014 AGM be approved as pre-circulated.			
10:35-10:45	2) Report from the President / Rapport du président		John Cairns	
10:45-10:55	3) Report from the Governance Committee/ Rapport du Comité de gouvernance	Section 2 Proposed Officers 2015-2016	Tom Marrie	
	Election of Officers	2010 2010		
	Motion: That be accepted as the 2015-2016 Nomination from the Floor.			
	Motion: T Marrie That the proposed new officers identified above be approved by the Academy for the terms indicated.			
	Motion: T Marrie That the proposed slate of officers for 2015-2016 be approved by the Academy for the terms indicated.			
10:55-11:10	4) Treasurer's Report/Rapport du trésorier	Section 3  Audited Statements	Kim Raine	
	<ul> <li>Brief discussion of evolving approaches to financial management.</li> </ul>	Addited Statements		
	<ul> <li>Audited Statements / Rapport des vérificateurs: April 1, 2014-March 31, 2015</li> </ul>			
	Motion: K Raine That the Auditors' Report and Annual Financial Statements for the fiscal year ending March 31, 2015, be accepted as presented.			
	Appointment of Auditors / Designation des vérificateurs			
	Motion: K Raine That the accounting firm of Parker Prins Lebano, Chartered Accountants be appointed auditors for the fiscal year 2015 & 2016 and that the board of directors be empowered to fix the remuneration of the Auditors.			

# Friday, September 18, 2015 / Vendredi, 18 septembre 2015 Annual General Meeting/ Assemblée générale annuelle

11:10-11:20	5) Report from Fellowship Committee / Rapport du comité des membres	Section 4- Chair's Report	Carol Herbert
11:20-11:30	6) Forum 2016		Carol Herbert
11:30-12:00	7) Report from the Standing Committee on Assessments/ Rapport du Comité permanent sur les études	Section 5 Chair's Report	Jean Gray
12:00-12:05	8) Recognition of Leadership Contributions / Reconnaissance des contributions de leadership		John Cairns
	Alastair Cribb, Greta Cummings and Tom Marrie		
12:05-12:30	9) Future Directions / Orientations futures and Concluding Remarks / Mot de cloture	Section 6 - Report	Carol Herbert

NEXT ANNUAL MEETING / PROCHAINE RÉUNION ANNUELLE

Thursday & Friday, September 15 & 16, 2016 / Jeudi et vendredi, 15-16 septembre 2016 Hotel Omni Mont-Royal, Montreal





Public Health Agency of Canada

Agence de la santé publique du Canada

The mission of the Public Health Agency of Canada is to promote and protect the health of Canadians through leadership, partnership, innovation and action in public health. Its role is to:



Agence de la santé publique du Canada

Public Health Agency of Canada

### PLATINUM SPONSOR

- Promote health;
- Prevent and control chronic diseases and injuries;
- Prevent and control infectious diseases;
- Prepare for and respond to public health emergencies;
- Serve as a central point for sharing Canada's expertise with the rest of the world;
- Apply international research and development to Canada's public health programs; and
- Strengthen intergovernmental collaboration on public health and facilitate national approaches to public health policy and planning.

http://www.phac-aspc.gc.ca



### **PLATINUM SPONSOR**

The Canadian Institutes of Health Research (CIHR) is the Government of Canada's health research investment agency. It is an independent agency accountable to Parliament through the Minister of Health. Its mission is to create new scientific knowledge and enable its translation into improved health, more effective health services and products, and a strengthened Canadian health care system. Composed of 13 Institutes, CIHR provides leadership and support to health researchers and trainees across Canada.

CIHR is part of the Health Portfolio which supports the Minister of Health in maintaining and improving the health of Canadians. For more information on the Health Portfolio, visit Health Canada.

http://www.cihr-irsc.gc.ca





### **GOLD SPONSOR**

Behind every person with Alzheimer's disease and other dementias, there are hundreds of people dedicated to helping. The Alzheimer Society is the leading not-for-profit health organization working nationwide to improve the quality of life for Canadians affected by Alzheimer's disease and other dementias and advance the search for the cause and cure. Active in communities right across Canada, the Society has programs and services near you. Since 1978, we've been dedicated to providing help for people with Alzheimer's disease and other dementias and their caregivers. That help comes in many ways. http://www.alzheimer.ca/en



**GOLD SPONSOR** 

Council of Canadian Academies Conseil des académies canadiennes

SILVER SPONSOR

Our goal is to assist, collaborate with, and fund individuals and organizations conducting health research in the province. The NSHRF exists to improve the health of Nova Scotians through health research. We do this by working with our stakeholders, including provincial government, health authorities, and health researchers on a number of initiatives and funding opportunities. These include but are not limited to:

- Working to support health research in Nova Scotia by nurturing careers, monitoring progress, and championing health researchers provincially, nationally and internationally;
- Offering funding opportunities that reflect contemporary standards of excellence;
- Providing a foundation for informed decision making with research; and
- Generating greater public awareness about health research.

http://www.nshrf.ca/.

The CCA is an independent, not-for-profit organization that supports independent, authoritative, and evidence-based expert assessments that inform public policy development in Canada. Assessments are conducted by multidisciplinary panels of experts from across Canada and abroad. They directly address the question and sub-questions referred to them by sponsors. Assessments may also consider emerging issues, gaps in knowledge, Canadian strengths, and international trends and practices. Assessments provide government decision-makers, academia and stakeholders with the high-quality information required to develop informed and innovative public policy.

The Council's work encompasses a broad definition of science, incorporating the natural, social and health sciences as well as engineering and the humanities. http://www.scienceadvice.ca

### The mission of the Fonds de recherche du Québec -Santé (FRQS) is to: • Promote/provide financial support for all areas of Fonds de recherche research in the field of health, including basic, Santé Québec 🌣 🕏 clinical and epidemiological research, research in the field of public health and research in the field of health services; • Promote/provide financial support for the dissemination of scientific knowledge in fields of health research; SILVER SPONSOR • Promote/provide financial support for the training of researchers through merit scholarships for graduate and postgraduate students and persons who engage in postdoctoral research and through professional development scholarships for persons who wish to re-enter the research community; • Create any necessary partnership, in particular with universities, colleges and health care institutions, and the government departments and public bodies concerned http://www.frq.gouv.qc.ca Ontario has more brain scientists than almost any jurisdiction in the world. Our task at the Ontario Brain ONTARIO INSTITUT BRAIN ONTARIEN Institute is to draw those researchers together into seamless, convergent partnerships with clinicians, INSTITUTE DU CERVEAU industry, patients and their advocates. The goal: to facilitate the kind of continual interaction and discovery among these players that delivers innovative services and products for brain-related health care. SILVER SPONSOR The Institute is a government-funded, not-for-profit initiative whose scope spans the entire continuum of brain science and treatment. As a virtual research centre, we have no labs and conduct no research of our own. Instead, our projects and programs are focused on bringing actors and elements together and enabling their interaction. http://www.braininstitute.ca

**BRONZE SPONSOR** 





#### **BRONZE SPONSOR**





ASSOCIATION DES INFIRMIÈRES ET INFIRMIERS DU CANADA

**BRONZE SPONSOR** 

CNA is a powerful, unified voice for Canada's registered nurses. We represent registered nurses from 11 provincial and territorial nursing associations and colleges, independent registered nurse members from Ontario and Quebec and retired registered nurses from across the country. We advance the practice and profession of nursing to improve health outcomes and strengthen Canada's publicly funded, not-for-profit health system.

CNA speaks for Canadian registered nurses and represents Canadian nursing to other organizations and to governments, nationally and internationally. We give registered nurses a strong national association through which they can support each other and speak with one voice. <a href="http://www.cna-aiic.ca/en">http://www.cna-aiic.ca/en</a>

THE COLLEGE OF FAMILY PHYSICIANS OF CANADA



LE COLLÈGE DES MÉDECINS DE FAMILLE DU CANADA

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Representing more than 30,000 members across the country, the College of Family Physicians of Canada (CFPC) is the professional organization responsible for establishing standards for the training, certification and lifelong education of family physicians and for advocating on behalf of the specialty of family medicine, family physicians and their patients.

We play a key role in maintaining the reputation of excellence of family medicine training. We encourage and support high standards of medical education at all levels, accrediting postgraduate family medicine training in Canada's 17 medical schools, .and developing a range of programs and services in continuing physician education. <a href="http://www.cfpc.ca">http://www.cfpc.ca</a>



Ontario Neurotrauma Foundation
Fondation ontarienne de neurotraumatologie

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ONF is a catalyst for change - change that improves the quality of life for those living with a neurotrauma injury, and reduces risk of these injuries across the province of Ontario. ONF's approach is to help identify needs and gaps in practice or policy through research. It supports the implementation of these practices in a sustainable manner at a provincial level. ONF uses a strategic funding approach. By working with global partners, ONF positions Ontario in an international marketplace. Although ideas and evidence are global, implementation is local.

	ONF takes research and knowledge mobilization even further, by focusing on implementation in order to close existing gaps between research and practice. <a href="http://onf.org/">http://onf.org/</a>
MICHAEL SMITH FOUNDATION FOR HEALTH RESEARCH Discover. Connect. Engage.	"The Michael Smith Foundation for Health Research harnesses the power of health research for the benefit of all British Columbians. We support a vibrant community of researchers that is active across BC developing new treatments and cures, responding to emerging health issues, and improving the delivery of health care."
BRONZE SPONSOR	With the support of the provincial government, we have invested more than \$360 million since 2001 to ensure BC researchers have the tools and training needed to produce innovative solutions to health problems. Our programs help recruit and retain top scientists and support them to build world-class research programs in BC. <a href="http://www.msfhr.org/">http://www.msfhr.org/</a>
Providence HEALTH CARE How you want to be treated.  BRONZE SPONSOR	Providence Health Care (PHC) is one of Canada's largest faith-based health care organizations, operating 17 health care facilities in Greater Vancouver. PHC operates one of two adult academic health science centres in the province – St. Paul's Hospital – performs cutting-edge research in more than 30 clinical specialties, and focuses its services on six "populations of emphasis": cardio-pulmonary risks and illnesses, HIV/AIDS, mental health, renal risks and illness, specialized needs in aging, and urban health, and is home to the B.C. Centre for Excellence in HIV/AIDS. <a href="https://www.providencehealthcare.org">www.providencehealthcare.org</a>
Research Manitoba BRONZE SPONSOR	The mandate of Research Manitoba is to promote, support and coordinate the funding of, research in the health, natural and social sciences, engineering and the humanities in Manitoba through a number of grants and awards programs from moneys received from the Province. Research Manitoba brings together the Manitoba Health Research Council (MHRC), the Manitoba Research and Innovation Fund, the Health Research Initiative, and the Manitoba Centres of Excellence Fund.
	Health research funding focuses on the support of new and mid-career investigators through the New Investigator Operating Grants and Mid-Career Operating Grants. In addition, salary support for trainees is provided through Clinical Fellowships, Coordinated Postdoctoral Fellowships and Co-ordinated Graduate Studentships

Graduate Studentships.

http://researchmanitoba.ca/