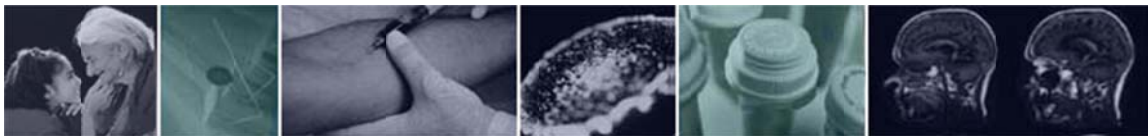




Canadian Academy of Health Sciences
Académie canadienne des sciences de la santé

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



Program Summary Programme de la conférence

Annual Meeting 2013
Rencontre annuelle 2013

Fairmont Château Laurier
1 Rideau Street, Ottawa

**Thursday & Friday, 19 & 20 September, 2013
Jeudi et vendredi, 19-20 septembre 2013**

AGENDA / HORAIRE

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

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

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

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

12 :00 - 13:15 **LUNCHEON**

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



America's Ambivalence about the Right to Health Care

DR. HARVEY V. FINEBERG

2013 Recipient of the Henry G Friesen International Prize in Health Research / 2013 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 & 2013 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



Council of Canadian Academies
Conseil des académies canadiennes



CIHR IRSC
Canadian Institutes of Health Research
Instituts de recherche en santé du Canada

CIHR Institute of Gender and Health

&

CIHR Institute of Neurosciences, Mental Health and Addiction

SUBSTANCE USE AND ADDICTION

Substance use and addiction have a tremendous impact on individuals and communities in our country and have been estimated to cost Canada around \$40 billion per year. There is a growing body of science regarding solutions to this challenge, but this is a complex societal issue where moral and emotional perspectives introduce a critical overlay to the available evidence. This is precisely the kind of challenge that the Canadian Academy of Health Sciences is meant to confront and accordingly, the forum on September 19th, 2013 will address the full spectrum of these issues. Three multi-disciplinary sessions will respectively address the Biologic Approaches to Understanding Addiction, the Societal and Environmental Determinants of Substance Abuse, and Innovations in our Approach to Addiction. The symposium will conclude with a scholarly debate on the resolution of whether or not the use of illicit substances should be legalized. As in the past, it is hoped that the symposium will represent the launch of a full assessment by CAHS of an issue that is of major concern to Canadian society.

Thank you for participating in the 2013 CAHS Forum.

Sincerely,

2013 CAHS Forum Planning Committee

John Cairns, Greta Cummings, Joy Johnson, Tony Phillips, Marty Schechter, Harvey Skinner, Sherry Stewart, Tim Stockwell

FORUM PROGRAM / PROGRAMME DU FORUM

08:15 - 08:30	Welcome / Bienvenue	Martin Schechter and Anthony Phillips , Event Co-Chairs/Présidents de l'événement
08:30 – 10:00	Plenary with panel discussion / Plénière avec échanges	SOCIAL AND ENVIRONMENTAL DETERMINANTS OF SUBSTANCE USE <i>Speakers / Conférenciers:</i> EARLY CHILDHOOD EXPERIENCE , Michel Boivin, Laval University; LEGACY OF RESIDENTIAL SCHOOLING , Chief Wayne Christian; Shuswap Nation Tribal Council; IMPACT OF SUBSTANCE USE ON GLOBAL HEALTH ; Prabhat Jha*, University of Toronto <i>Panel Chair / Président de session:</i> Sherry Stewart*, Dalhousie University
	9:30-10:00	MODERATED FLOOR DISCUSSION
10:00-10:30	BREAK / PAUSE	
10:30-12:00	Plenary with panel discussion / Plénière avec échanges	BIOLOGIC APPROACHES TO UNDERSTANDING ADDICTION <i>Speakers / Conférenciers:</i> EPIGENETICS , Art Petronis University of Toronto; WHAT DOES NEUROIMAGING TELL US? , Marco Leyton, McGill University; NEUROBIOLOGY AND IMPULSIVITY , Mary Cella Olmstead, Queen's University <i>Panel Chair / Président de session:</i> Anthony Phillips*, University of British Columbia
	11:30-12:00	MODERATED FLOOR DISCUSSION
12:00-13:15	LUNCH / DÎNER	DR. HARVEY V. FINEBERG <i>2013 Recipient of the Henry G Friesen International Prize in Health Research / 2013 Lauréat du prix international Henry G Friesen pour la recherche en santé</i> Laurier Room, Ground Floor
13:30-15:00	Plenary with panel discussion / Plénière avec échanges	INNOVATIONS IN OUR APPROACH TO ADDICTION <i>Speakers / Conférenciers:</i> THE SCIENCE OF HARM REDUCTION , Cam Wild, University of Alberta; INNOVATIONS IN THERAPY , Franco Vaccarino, University of Toronto; TARGETED INTERVENTIONS FOR YOUTH , Patricia Conrod, Université de Montréal <i>Panel Chair / Président de session:</i> John Cairns*, University of British Columbia
	14:30-15:00	MODERATED FLOOR DISCUSSION
15:00-15:30	BREAK / PAUSE	
15:30-17:00	Plenary panel discussion / Plénière échanges	DEBATE: BE IT RESOLVED THAT USE OF ILLICIT DRUGS SHOULD BE DECRIMINALIZED <i>Speakers / Conférenciers:</i> FOR , Ethan Nadelmann, US Drug Policy Alliance; AGAINST , Michel Perron, Canadian Centre on Substance Abuse ; FOR – REBUTTAL , Senator Larry Campbell, Senate Standing Committees on Aboriginal Peoples and Internal Economy, Budgets and Administration ; AGAINST – REBUTTAL , Peter Butt, College of Medicine, University of Saskatchewan <i>Panel Chair / Président de session:</i> Martin Schechter*, University of British Columbia
	16:30-17:00	MODERATED FLOOR DISCUSSION
17:00-17:10	Closing Address / Discours de clôture	Thomas Marrie* 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: **RENAISSANCE ROOM, MEZZANINE**

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 / PRÉSENTATIONS SCIENTIFIQUE

Location / Lieu: **ADAM ROOM, GROUND FLOOR** (3 @ 30+10 = 120-mins)

PRIONS AND PRION-LIKE DISEASES: TWISTED SISTERS

NEIL CASHMAN

Dr. Neil Cashman is a neurologist-neuroscientist at the University of British Columbia and Vancouver Coastal Health Research Institute working in neurodegeneration and neuroimmunology. He holds the Canada Research Chair in Neurodegeneration and Protein Misfolding Diseases, and has laboratories in the renowned Brain Research Centre. He is Founder and Chief Scientific Officer of Amorfix Life Sciences since 2005, a public company developing therapeutics and diagnostics for protein misfolding diseases. From 2005-2012, he was Scientific Director to PrioNet Canada, a Network of Centres of Excellence focused on prion diseases. Special honors include the Jonas Salk Prize in 2000, his election to the Canadian Academy of Health Sciences in 2008, and in 2012 the Genome BC Scientific Excellence Award.

WHY GENDER MATTERS TO PUBLIC HEALTH: A TALE OF THREE STUDIES

JOY JOHNSON

Joy Johnson, PhD, RN, FCAHS is a Professor in the School of Nursing at the University of British Columbia and Scientific Director of the CIHR Institute of Gender and Health. She has a highly productive program of research focusing on health promotion and health behaviour change. Drawing on a broad array of theoretical perspectives her work explores the social, structural and individual factors that influence the health behaviour of individuals. A major thrust of her work focuses on sex and gender issues in substance use and mental health. She has obtained millions of dollars in research funding from national funding organizations and has published over 160 papers in peer-reviewed journals. Dr. Johnson's work has been recognized with numerous awards including the UBC Killam Research Prize. In 2010, she was recognized as one of British Columbia's 100 Women of Influence.

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.

A LIFE IN DISCOVERY, TRANSLATION, AND COMMERCIALIZATION OF RESEARCH FOCUSED ON VIRAL HEPATITIS

DR. D. LORNE TYRRELL, OC, AOE, MD, PHD, FRCP, FRSC

DR. TYRRELL holds the CIHR/GSK Chair in Virology in the Department of Medical Microbiology and Immunology at the University of Alberta. He is also the Founding Director of the Li Ka Shing Institute of Virology. He has focused his research since 1986 on viral hepatitis. His work on the development of antiviral therapy resulted in the licensing of the first oral antiviral agent to treat chronic hepatitis B infection – lamivudine – in 1998. Today, lamivudine is licensed in over 200 countries worldwide for the treatment of HBV. He has also been involved in the establishment of a biotech company—KMT Hepatech Inc. based on the first non-primate animal model for HCV. For his studies on viral hepatitis, Dr. Tyrrell has received numerous prestigious awards including the Gold Medal of the Canadian Liver Foundation (2000), the Alberta Order of Excellence (2000), Officer of the Order of Canada (2002), Fellow of the Royal Society (2004), FNG Starr Award of the Canadian Medical Association (2004), and the Principal Award of the Manning Foundation (2005). He was awarded the University Distinguished Professorship at the University of Alberta and was inducted into the Canadian Medical Hall of Fame in April 2011

10:00-10:30

BREAK

10:30-12:30

ANNUAL GENERAL MEETING / ASSEMBLÉE GÉNÉRALE ANNUELLE

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

A SPECIAL AGM FOR 2012 CALLED BY THE BOARD TO OFFICIALLY CHANGE THE CURRENT BY-LAWS.

SPECIAL MOTION: Catharine Whiteside

1. That the following By-Law (Part 2 MEMBERSHIP 2.2) that states "There shall be three classes of members: organizational members; active fellows; and, emeritus fellows" be revised to:

"There shall be one (1) class of Fellows in the Corporation. Fellowship in the Corporation shall be available to individuals wishing to further the purposes of the Corporation and who applied for and been admitted as Fellows by the Fellowship Committee according to the rules and process set out in Operating Policies. Fellowship in the Corporation shall be divided into subcategories for the purpose of assessing applicable Fellowship dues, but all Fellows shall fall into a single class of Fellows."

ANNUAL GENERAL MEETING/ ASSEMBLÉE GÉNÉRALE ANNUELLE

AGENDA (b) / HORAIRE

Timeframe	Topic	Supporting Material	Speaker
10:45-11:15	1) Welcome and Approval of Agenda <ul style="list-style-type: none">• Remembrance / En souvenir des disparus• Approval of Minutes / Approbation du procès-verbal: September 21, 2012	Att 1- Minutes	Tom Marrie
	2) Report from the President / Rapport du président		Tom Marrie
	3) Report from the Governance & Nominating Committee/ Rapport du comité gouvernance et des candidatures <ul style="list-style-type: none">A) Election of OfficersB) Special ResolutionC) New By-Laws revised to comply with legislation	Att 2- <ul style="list-style-type: none">◦ Proposed officers 2013-2014◦ Proposed Special Resolution◦ Proposed new By-laws	Catharine Whiteside
	4) Treasurer's Report/Rapport du trésorier <ul style="list-style-type: none">• Audited Statements / Rapport des vérificateurs: November 30, 2012• Appointment of Auditors / Designation des vérificateurs	Att 3- Report	Jay Kalra
	5) Report from Fellowship Committee / Rapport du comité des membres	Att 4- Report	John Cairns
	6) Recognition of Leadership Contributions / Reconnaissance des contributions de leadership <ul style="list-style-type: none">• Dale Dauphinee, Jocelyne Feine, Robert Sindelar		Tom Marrie
11:15-12:00	7) Report from the Standing Committee on Assessments/ Rapport du Comité permanent sur les études	Att 5- Report	Paul Hebert
12:00-12:30	8) Future Directions / Orientations futures and Concluding Remarks / Mot de clôture	Att 6 -Report	John Cairns

NEXT ANNUAL MEETING/PROCHAINE RÉUNION ANNUELLE

Thursday & Friday, September 18 &19, 2014 / Jeudi et vendredi, 18-19 septembre 2014
Fairmont Château Laurier, Ottawa