CADTH Evidence Driven.

2016 CADTH SYMPOSIUM

Evidence for Everyone

Expanding the Reach of Health Technology Assessment

April 10 to 12, Shaw Centre, Ottawa, ON

Program

WELCOME

It is my distinct pleasure to welcome you to the 12th annual CADTH Symposium.

Our theme this year is Evidence for Everyone: Expanding the Reach of Health Technology Assessment. This theme speaks to the importance of building receptivity for evidence in the health care system, and of engaging patients, clinicians, and health care decision-makers throughout the health technology assessment process.

Our plenary sessions examine different aspects of this theme. During the Opening Plenary, we will focus on engaging physicians as champions of evidence-based behaviour change in clinical practice. The Tuesday morning plenary will look at the potential for integrating real-world evidence into the decision-making process. During the Closing Plenary, we will explore what researchers can do to make it easier to integrate evidence into decision-making at the policy and practice levels.

Beyond the three plenary sessions, the concept of "evidence for everyone" will be considered fully at our 15 workshops, 36 concurrent sessions, five breakfast sessions, and 65 scientific poster presentations.

You'll also have time to talk informally with speakers, colleagues, and friends during the Welcome Reception and Scientific Poster Exhibition on Sunday evening, and at the Awards Luncheon on Tuesday.

The 2016 CADTH Symposium is outstanding in terms of the depth and breadth of its program. I hope you agree that it truly offers something for everyone.

I look forward to sharing, learning, and engaging with you over the next few days.

Dr. Brian O'Rourke
President and CEO, CADTH

THANK YOU

We gratefully acknowledge the contribution of our sponsors to the success of the 2016 CADTH Symposium. This event could not continue to grow and improve without you!

GOLD

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

SILVER

CAHR ACRSS
The Canadian Association for Healthcare Reimbursement
L'association canadienne pour le remboursement des soins de santé

BRONZE

CSA Group

We would also like to acknowledge the support of our funders. CADTH's activities, programs, and services, including the CADTH Symposium, are made possible through financial contributions from Health Canada and the governments of:

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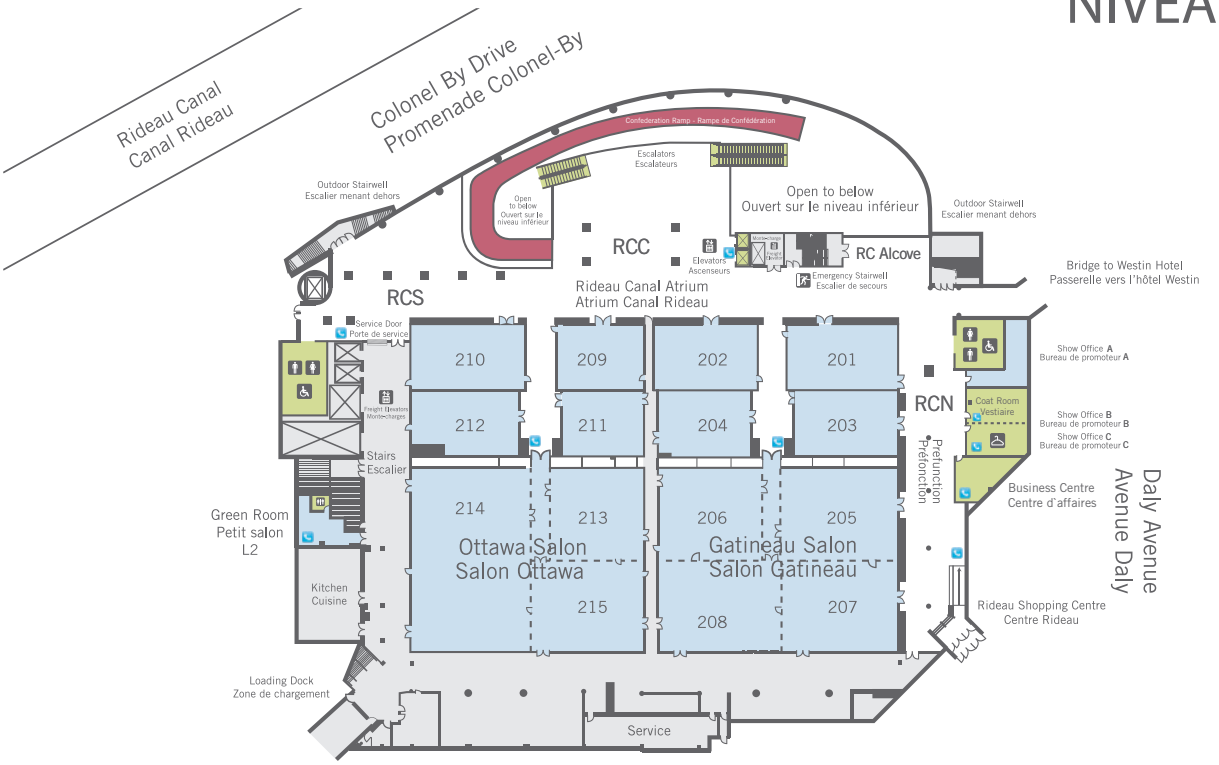
Centre Shaw Centre

LEVEL 2 NIVEAU 2



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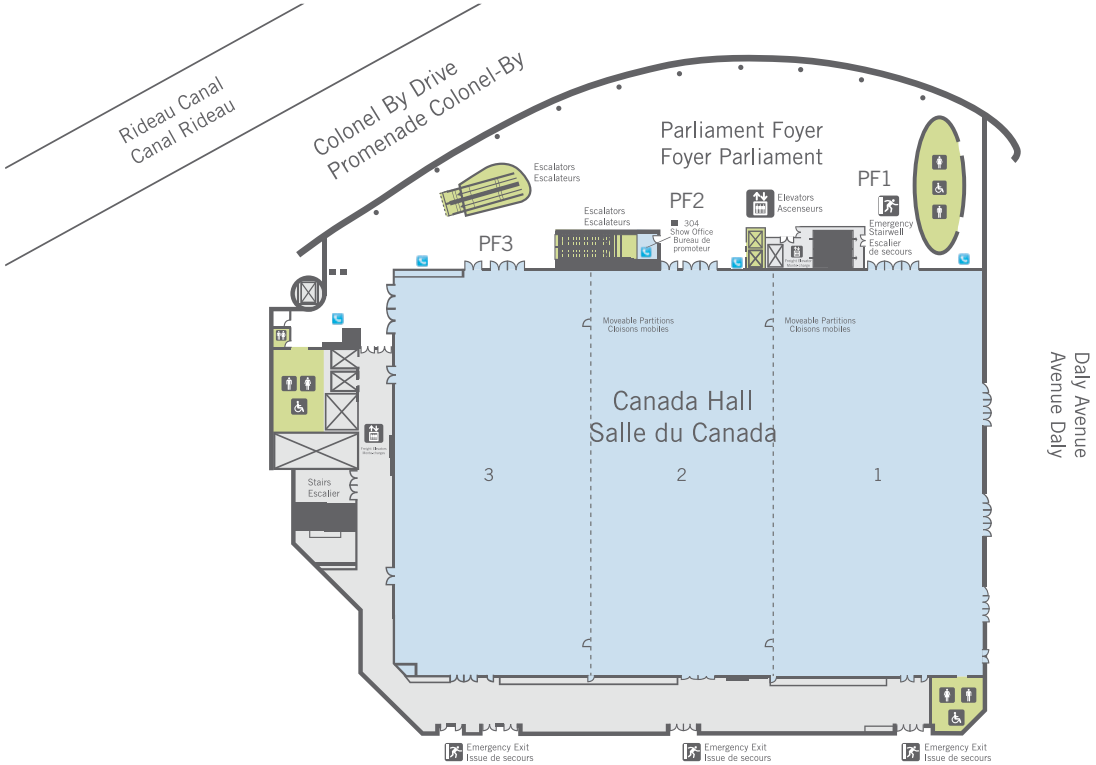

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CADTH THANKS THE MEMBERS OF ITS SYMPOSIUM COMMITTEES FOR THEIR HARD WORK AND TREMENDOUS EFFORT.

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SPECIAL EVENTS

WELCOME RECEPTION AND SCIENTIFIC POSTER EXHIBITION

Sunday, April 10
1700 – 1900
Rideau Canal Atrium, Level 2

The Welcome Reception features scientific posters and the opportunity to meet and talk with the authors about their work. Dr. Terrence Sullivan, Chair of CADTH's Board of Directors, and Simon Kennedy, Deputy Minister of Health, Government of Canada, will welcome attendees. A cash bar and light snacks will be available.

OFFICIAL OPENING

Monday, April 11
0845 – 0915
Canada Hall 1, Level 3

Dr. Brian O'Rourke, President and CEO of CADTH, will welcome Symposium participants, describe some of the Symposium highlights, and introduce our featured speaker, The Honourable Jane Philpott, Canada's Minister of Health.

CADTH RECOGNITION AWARDS LUNCHEON

Tuesday, April 12
1145 – 1300
Canada Hall 1, Level 3

Join us in honouring the 2015 recipients of the Dr. Jill M. Sanders Award of Excellence in Health Technology Assessment and the Maurice McGregor Award. The winners of our poster competition will also receive their awards at the luncheon. As this is a plated lunch, please arrive promptly.

PLENARY SESSIONS

OPENING PLENARY

April 11, 2016
0915 – 1030
Canada Hall 1, Level 3

How Evidence Impacts Clinical Practice

Physicians are often the gatekeepers for the management of health technology resources, deciding what drugs, medical devices, and procedures are most appropriate for their patients. In this plenary, a panel of physicians will talk about the role evidence plays in their clinical practice. They'll comment on the role of physicians as stewards of the system. They will also identify evidence-informed practice changes (things we need to stop doing and things we need to do more often) they have adopted that could improve patient outcomes and add to overall health system quality and sustainability, if used more widely in the Canadian health care system.

PLENARY 2

April 12, 2016
0830 – 0945
Canada Hall 1, Level 3

Better Evidence for Everyone: Adaptive Pathways and Real-World Evidence

The arrival of new drug therapies, medical devices, and procedures for conditions where there are limited or no treatment options is often accompanied by calls for accelerated access. Regulators, health technology assessment (HTA) agencies, and payers are developing new strategies to address early access to promising medicines through initiatives such as adaptive pathways and the use of real-world data. Adaptive pathways can result in early and progressive access to a medicine through an iterative process that involves issuing marketing approval in stages, and gathering evidence through real-life use to supplement clinical trial data. Similarly for medical devices, regulators are implementing new approaches to approve and track the use of devices in order to improve patient safety and facilitate post-market surveillance. While these initiatives can lead to early access to new treatments, they can pose challenges for health system payers, especially when the clinical evidence is weak, patient safety is a concern, and the cost of the new therapy is high. Adaptive pathways and real-world evidence — the collection of safety and effectiveness data in real-life

practice settings rather than clinical trials — may be the key to providing the information that patients, clinicians, regulators, and payers require. This plenary will explore the following issues:

- Challenges and opportunities associated with the influx of new therapies
- Pros and cons of faster access to drugs and devices
- The need for real-world evidence generation and who should be responsible for collecting these data
- Key success factors associated with post-market evidence generation
- Tools (e.g., different types of data registries) and standards required to generate credible data
- The role of regulators, payers, HTA agencies, patients, health care providers, and other key stakeholders
- Data ownership, data credibility, and processes for information sharing.

CLOSING PLENARY

April 12, 2016
1500 – 1615
Canada Hall 1, Level 3

Evidence for Everyone: Expanding the Reach of Health Technology Assessment

Initially created as a tool for policy-makers, health technology assessment (HTA) now supports a wide range of real-world decisions by patients, clinicians, administrators, and others. From innovation to obsolescence, from academic settings to the bedside, from individual patients to system-wide discussions about the quality and sustainability of health care, HTA informs an ever-expanding range of decision-makers. In this plenary, you'll hear from patients, doctors, and policy-makers about the value they place on evidence, how they use it, and what they think researchers and HTA organizations can do to make it easier for everyone to integrate evidence, analyses, recommendations, and advice into day-to-day decision-making.

CADTH BOOTH

Throughout the Symposium, representatives from CADTH will be available at the CADTH booth to talk about their programs and projects. Please stop by at the following times:

APRIL 10

SUNDAY

1700 – 1900
Knowledge Mobilization and Liaison Officer Team

APRIL 11

MONDAY

0745 – 0845
CADTH Research Information Services

1030 – 1100
Patient Engagement

1230 – 1330
pCODR Clinician Engagement Pilot Project

1500 – 1530
Health Economics

APRIL 12

TUESDAY

0745 – 0830
CADTH Horizon Scanning

0945 – 1015
CADTH Scientific Advice Service

1145 – 1300
Canadian Medical Imaging Inventory

1430 – 1500
CADTH Rapid Response Service

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Patients Included™

The 2016 CADTH Symposium is Certified Patients Included™

CADTH is committed to incorporating the experience of patients in the 2016 CADTH Symposium.

For more information about this certification, visit **www.patientsincluded.org.**

PLENARY SPEAKERS

WELCOME RECEPTION

SIMON KENNEDY

Simon Kennedy was named Deputy Minister of Health on January 21, 2015.

Previously, he served as the Deputy Minister of International Trade and Canada's G20 Sherpa. He oversaw the Trade Portfolio through one of the most productive periods in the history of Canadian trade negotiations. During his tenure, negotiations were successfully concluded on the Canada–European Union Comprehensive Economic and Trade Agreement. Negotiations were also concluded on the Canada–South Korea Free Trade Agreement, Canada's first free trade agreement in Asia, and the treaty brought into force.

Prior to his assignment at International Trade, Mr. Kennedy served as the Senior Associate Deputy Minister at Industry Canada from September 2010 to November 2012. One of his key responsibilities was to administer Canada's foreign investment review regime. For almost a year during this period, Mr. Kennedy was also the Prime Minister's representative on the Canada–US Beyond the Border Working Group. In this role, he led the negotiation with the White House on the Canada–US Action Plan on Perimeter Security and Economic Competitiveness, announced by Prime Minister Harper and President Obama in December 2011.

Mr. Kennedy began his career with the public service in 1990, serving in a variety of progressively senior roles at Transport Canada, the Canadian Coast Guard, and Agriculture and Agri-Food Canada. He also held several senior positions at the Privy Council Office — the department supporting the Prime Minister — in the 1990s and 2000s. These most recently included two deputy-level appointments: Deputy Secretary to the Cabinet for Operations (2008-2010) and Deputy Secretary to the Cabinet for Plans and Consultation (2007-2008).

Mr. Kennedy holds a Bachelor of Public Relations from Mount Saint Vincent University and a Master of Science in Communications Management from Syracuse University. He is a graduate of INSEAD's Advanced Management Programme. Mr. Kennedy also holds an ICD.D designation from the Institute of Corporate Directors.

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OPENING CEREMONY

DR. JANE PHILPOTT

@janephilpott

The Honourable Jane Philpott is Canada's Minister of Health. Dr. Philpott is a family physician and was the Chief of the Department of Family Medicine at Markham Stouffville Hospital. She was also an Associate Professor at the University of Toronto's Department of Family and Community Medicine.

Between 1989 and 1998, Jane worked in the West African country of Niger, where she practised general medicine and helped to develop a training program for village health workers. In 2004, she founded Give a Day to World AIDS, which has raised more than $4 million to help those affected by HIV/AIDS in Africa.

OPENING PLENARY

DR. CHRIS SIMPSON

@Dr_ChrisSimpson

Jane also served as Co-Curator of TEDxStouffville, a video and speakers series, and was Family Medicine Lead at the Toronto–Addis Ababa Academic Collaboration, where she was instrumental in helping Addis Ababa University develop Ethiopia's first training program for family medicine.

Jane has raised four children alongside her husband, CBC Radio journalist Pep Philpott. She is particularly active in her Community Mennonite Church, where she is a song leader for the congregation.

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Dr. Chris Simpson obtained his MD from Dalhousie University in Halifax in 1992. He subsequently completed internal medicine and cardiology training at Queen's University in Kingston and then a Heart and Stroke Foundation Clinical and Research Fellowship in Cardiac Electrophysiology at the University of Western Ontario.

He founded the Heart Rhythm Program at Kingston General Hospital. Currently, he is Professor of Medicine and Chief of Cardiology at Queen's University, as well as Medical Director of the Cardiac Program at Kingston General Hospital and Hotel Dieu Hospital. In 2015, Dr. Simpson was elected to Fellowship in the Canadian Academy of Health Sciences.

Dr. Simpson's primary non-clinical professional interest is health policy — particularly access to care, wait times, and medical fitness to drive. He serves as the chair of the Wait Time Alliance (WTA) — a federation of 17 medical specialty societies and the Canadian Medical Association (CMA) — and is a past Chair of the Canadian Cardiovascular Society's (CCS) Standing Committee on Health Policy and Advocacy. He was the lead for the Southeast (Ontario) Local Health Integration Network Cardiovascular Roadmap Project, which developed a regional model of integrated cardiovascular care for southeastern Ontario. He serves on the Cardiac Care Network of Ontario Board of Directors, and is a past member of the CCS executive and a former governor of the American College of Cardiology.

He served as the first President of the Canadian Heart Rhythm Society — the national association of heart rhythm specialists and allied health professionals, and he has served on numerous editorial boards and advisory committees. He has chaired or been a member of several national consensus conferences and guidelines statements, including the CCS Consensus Conference on Assessment of the Cardiac Patient for Fitness to Drive and Fly, of which he was Co-Chair. Within the CMA, he is a Co-Editor of the *CMA Driver's Guide* and has served as the CCS representative on the CMA's Specialist Forum. He was the first recipient of the CMA Award for Young Leaders.

An active clinician, educator, and researcher, Dr. Simpson has authored or co-authored more than 300 peer-reviewed papers and abstracts and has won numerous teaching awards.

OPENING PLENARY

DR. ALLAN GRILL

@allan_k_grillMD

Dr. Allan Grill is an Assistant Professor in the Department of Family & Community Medicine at the University of Toronto and is the Lead Physician at the Markham Family Health Team in Markham, Ontario. He enjoys an active, community-based clinical practice and has a staff appointment at Markham Stouffville Hospital. Dr. Grill also teaches medical students and family medicine residents at Sunnybrook Health Sciences Centre in Toronto, where he is a part-time physician in the Division of Long-Term Care. As the current Chair of the Committee to Evaluate Drugs (CED), an expert advisory committee to the Ontario Ministry of Health & Long-Term Care on drug policy issues, as well as being a member of the pan-Canadian Oncology Drug Review (pCODR) Expert Review Committee (pERC), Dr. Grill has experience in the critical appraisal of drug therapies, as well as evaluating funding decisions for public formularies. Dr. Grill is also the Provincial Primary Care Lead for the Ontario Renal Network and focuses on innovative ways to improve Early Detection and Prevention of Progression of Chronic Kidney Disease in the primary care setting.

Dr. Grill earned a Bachelor of Science in Anatomy and Cell Biology from McGill University and his Doctor of Medicine from the University of Toronto. In 2004, Dr. Grill was awarded a Frank Knox Memorial Fellowship for graduate studies at Harvard University, where he obtained his Master of Public Health degree. Dr. Grill also completed a Master Certificate in Physician Leadership from the York University Schulich School of Business in 2012, and was awarded the Canadian Certified Physician Executive credential earlier this year.

DR. WENDY LEVINSON

Dr. Wendy Levinson is a Professor and the Past Chair of the Department of Medicine, University of Toronto, and the Chair of Choosing Wisely Canada. She is a national and international expert in the field of physician-patient communication and the disclosure of medical errors to patients. She was recently appointed as an Officer of the Order of Canada for this work.

OPENING PLENARY

DR. GUY MADDERN

Dr. Guy Maddern is the RP Jepson Professor of Surgery at the University of Adelaide, Director of Surgery at The Queen Elizabeth Hospital and Royal Adelaide Hospital, and Director of Research at the Basil Hetzel Institute for Translational Health Research at The Queen Elizabeth Hospital. He was trained at the University of Adelaide and became a Fellow of the Royal Australasian College of Surgeons in 1989. His clinical interests include the physiological impact of laparoscopic surgery, and more recently the development of techniques to manage metastatic hepatic disease. He has more than 400 publications in scientific journals and has contributed to more than a dozen surgical texts. He is the Surgical Director of the Australian Safety and Efficacy Register of New Interventional Procedures – Surgical (ASERNIP-S). This program, run by the Royal Australasian College of Surgeons, is designed to perform rigorous assessment of the safety and efficacy of new procedures and technologies available in surgical practice and to feed this information back to surgeons and the community. He is a past Chairman of the International Network of Agencies for Health Technology Assessment (INAHTA) and current President of Health Technology Assessment international (HTAi).

DR. TOM NOSEWORTHY

Dr. Tom Noseworthy is currently Professor of Health Policy and Management, Department of Community Health Sciences and O'Brien Institute for Public Health, University of Calgary (U of C). He is the former Head of that department and inaugural Co-Director and founder of the Institute.

Dr. Noseworthy joined Alberta Health Services in May 2011 as an embedded researcher. He served as Special Advisor to the Executive Vice-President of Strategy and Performance. From January 2012 to 2015, he was the Associate Chief Medical Officer, Strategic Clinical Networks. As interim assignments in 2012-13 and 2013-2014, Dr. Noseworthy served as Zone Medical Director and Vice-President and Chief Health Operations Officer, North Sector and Edmonton Zone.

In 2005, the Province of Alberta awarded Dr. Noseworthy the Alberta Centennial Medal for contributions to health care and policy; he was also named one of Alberta's top 100 Physicians of the Century by the Alberta Medical Association and College of Physicians and Surgeons of Alberta. He was appointed by the Governor General as Member of the Order of Canada in 2007, for contributions to health policy and Medicare. In 2012, he received the Diamond Jubilee Medal, in recognition of contributions to health care. He was also chosen from among the U of C faculty to give the 2012 Lecture of a Lifetime. He received a Certificate of Meritorious Service from the College of Physicians and Surgeons of Alberta for 2012 and was the recipient of the 2014 Barer-Flood Prize in Health Services and Policy Research, awarded by the Canadian Institutes of Health Research.

OPENING PLENARY

DR. JANICE MANN

@JustSayIt_MD

MODERATOR

It's fair to say that after receiving her Doctor of Medicine degree from the University of Toronto, Dr. Janice Mann didn't plan on a career in health technology assessment. In fact, during medical school and residency training, she'd never even heard the term "health technology assessment" — or HTA. Having been born and raised in rural Ontario, her plans were to practise rural family medicine. But after working at Health Canada and the Public Health Agency of Canada, she learned first-hand how HTA can help in making important decisions for patients and our health care system, and Janice was hooked. She has been with CADTH for seven years and is passionate about sharing evidence from HTA in plain language and explaining how HTA can help clinicians to make evidence-informed decisions in their everyday practice.

PLENARY 2

ANIL ARORA

Anil Arora has led significant transformational initiatives at senior levels within the federal government. In his current role as Assistant Deputy Minister (ADM) of Health Canada's Health Products and Food Branch, Mr. Arora is responsible for leading a large and complex organization that manages the health-related risks and benefits of health products and food for all Canadians.

Before joining Health Canada, in his role as ADM and Senior ADM, Mr. Arora led the Strategic Policy, Science and Policy Integration, the Corporate Management Services, and the Minerals and Metals sectors at Natural Resources Canada and, prior to that, oversaw the Social, Health, Census, and Labour Statistics survey programs at Statistics Canada.

Anil has led large, high-profile horizontal policy issues and legislative and regulatory reform, and overseen large national programs, working with high-energy, multidisciplinary teams comprising scientists and experts from various domains. His experience spans all three levels of government, the private sector, and international organizations such as the United Nations and the Organisation for Economic Co-operation and Development.

Anil currently serves as chair of the International Coalition of Medicines Regulatory Authorities, an executive-level, strategic coordinating, and leadership entity that provides direction for a range of areas that are common to many regulatory authorities' missions.

Mr. Arora has completed the Canada School of Public Service's Advanced Leadership Program, the Public Sector Management and Governance graduate program at the University of Ottawa, and obtained his BSc from the University of Alberta.

PLENARY 2

DR. C. BERNIE GOOD

@CBGood23

Dr. C. Bernie Good is an internist and faculty member of the Center for Health Equity Research and Promotion at the VA Pittsburgh Healthcare System; he is also a Professor of Medicine and Pharmacy at the University of Pittsburgh. Dr. Good holds numerous national roles with the Department of Veterans Affairs, including serving as the Chair of the Medical Advisory Panel for Pharmacy Benefits Management, and Co-Director for the VA Center for Medication Safety. As a recognized expert in drug safety and formulary management, Dr. Good is a member of the FDA Drug Oversight Board, and recent Vice-Chair of the Therapeutic Information and Formulary Support Expert Committee, United States Pharmacopeia. Dr. Good has helped to establish a medical clinic in Honduras, and takes medical students and pharmacy students to care for underserved patients there each year. He resides in Pittsburgh, Pennsylvania.

DR. JOVE GRAHAM

Dr. Jove Graham is a researcher and Director of Clinical Research Project Development for Geisinger Health System, an integrated health system in central and northeastern Pennsylvania, USA. His primary interest is leveraging observational data from electronic health records or administrative databases for clinical studies in order to drive better decision-making and to improve the quality and efficiency of care. He is the current lead of the Healthcare Transformation Group Research & Development Team, whose goal is to drive standards adoption for supply chain and medical devices across five major US health systems, and he serves as Co-Chair of the ASTM International subcommittee for developing standards for spinal implant devices. He previously served as the leader of Geisinger's biostatistics and research data core and as Geisinger's site leader for the Health Care Systems Research Network distributed data network, the Virtual Data Warehouse. Prior to joining Geisinger, Dr. Graham worked for the US FDA in the Center for Devices and Radiological Health as a scientist and reviewer of cardiovascular and orthopaedic implants. He is the author of more than 100 articles, presentations, and book chapters, with research funding from the Agency for Healthcare Research and Quality, the FDA, Commonwealth Fund, and National Association of Chain Drug Stores Foundation, among others. Dr. Graham received his PhD in Bioengineering from the University of California-Berkeley and University of California-San Francisco and also currently serves as an Adjunct Professor of Biomedical Engineering at Bucknell University, where he teaches Biostatistics and Design.

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JANEY SHIN

Janey Shin is the Director, Real World Evidence (RWE) at Janssen Inc. in Canada. She is responsible for developing the Janssen RWE strategy for Canada and for driving high-priority evidence research projects through partnerships with health care, government, academic, research, and data provider organizations. Prior to working at Janssen, Janey was the Director of Medical Affairs at Johnson & Johnson Medical Companies Canada, where she led the development and execution of Medical Education, Clinical Affairs, Health Economics and Market Access, and Medical Information strategies across all franchise portfolios of medical device products. Before Johnson & Johnson, she was the Director of Analytics and Surveillance at the Canadian Partnership Against Cancer and was responsible for driving key oncology pan-Canadian initiatives, including enhancing surveillance systems; developing health economic system decision-making tools; and building analytic capacity through engagement and partnerships with federal, provincial, and territorial stakeholders. Over the last two decades, Janey has had progressive roles in statistics, clinical operations, sales and marketing operations, and Lean Six Sigma. Janey holds an MBA from the Rotman School of Management and a Master's in Biostatistics, both from the University of Toronto. In her spare time, Janey enjoys spending time with her daughter, travelling the world, and volunteering as a Board member for Street Health, a non-profit community-based agency that improves the health of homeless and under-housed people in Toronto.

SUZANNE McGURN

Suzanne McGurn is the Assistant Deputy Minister (ADM) and Executive Officer of Ontario Public Drug Programs. She is also the ADM in the Health Human Resources Strategy Division, and has been since 2011.

Suzanne has worked in health care environments for more than 25 years. She spent the first 15 years of her career in a variety of clinical, front-line, service-provision roles. This gave her the opportunity to see the difference that health care providers make every day in touching the lives of patients and their families, often when they are at their most vulnerable. Despite her love of nursing, in 2000 Suzanne accepted an offer from the Ontario government to explore public policy. Since then, she has held a number of positions over her 10-plus years with the Ministry of Health and Long-Term Care.

Suzanne holds both a Bachelor of Science in Nursing and a Master of Public Administration from Queen's University.

PLENARY 2

DR. IRFAN DHALLA

@IrfanDhalla

MODERATOR

Dr. Irfan Dhalla is a general internist and Health Quality Ontario's Vice-President of Evidence Development & Standards. He and his colleagues are responsible for synthesizing evidence and making recommendations to the Minister regarding the public funding of health care services, as well as recommendations to health care providers with respect to standards of care. He and his colleagues have developed and begun to implement a plan for this part of Health Quality Ontario's mandate, called Excellence Through Evidence.

Dr. Dhalla continues to practise at St. Michael's Hospital, where he cares for in-patients and teaches medical students and residents. He is also an Assistant Professor in the Department of Medicine at the University of Toronto, with a cross-appointment to the Institute of Health Policy, Management and Evaluation. Dr. Dhalla's research, which has focused on improving health care through innovation and changes in policy, has been recognized with several major awards, including both a Rising Star Award and a New Investigator Award from the Canadian Institutes of Health Research, a New Investigator Award from the Canadian Society of Internal Medicine, and a Career Scientist Award from the Ontario Ministry of Health and Long-Term Care.

Dr. Dhalla holds a Bachelor of Applied Science in Engineering Physics from the University of British Columbia, a Doctor of Medicine from the University of Toronto, and a Master of Science in Health Policy, Planning and Financing from the London School of Economics, which he completed as a Commonwealth Scholar.

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CLOSING PLENARY

DR. ROBERT BELL

Dr. Robert Bell was appointed Deputy Minister of Health and Long-Term Care for the Government of Ontario, effective June 2, 2014. Prior to this role, he served as President and Chief Executive Officer of University Health Network for nine years. He was previously the Chief Operating Officer at Princess Margaret Hospital and Chair of both Cancer Care Ontario's Clinical Council and the Cancer Quality Council of Ontario.

Dr. Bell received his Doctor of Medicine from McGill University and a Master of Science from the University of Toronto. He also completed a Fellowship in Orthopaedic Oncology at Massachusetts General Hospital and Harvard University. Dr. Bell is a Fellow of the Royal College of Physicians and Surgeons of Canada and the American College of Surgeons, and an Honorary Fellow of the Royal College of Surgeons of Edinburgh.

An internationally recognized orthopaedic surgeon, health care executive, clinician-scientist, and educator, Dr. Bell brings more than 30 years of health care experience to his current role.

CLOSING PLENARY

DR. JESSICA OTTE

@LessIsMoreMed

Dr. Jessica Otte is a Nanaimo, British Columbia–based family physician who is passionate about health care transformation, particularly regarding the topic of appropriateness in health care. Active in policy work, including formerly with the Canadian Medical Association's Health Care Transformation Working Group and presently with the Doctors of BC Council on Health Economics and Policy, Dr. Otte advocates to ensure patients get the care they need while avoiding unnecessary and harmful tests and treatments. To further the reach of this concept, she created www.lessismoremedicine.com, a website that showcases research, initiatives, and hands-on resources that aim to help prevent over-diagnosis and over-treatment. She speaks regularly on the subject to physician audiences and also serves as the Clinical Lead for Choosing Wisely Canada in British Columbia. Whether engaged in clinical encounters, medical education, policy work, or social media, Dr. Otte emphasizes the importance of shared decision-making, patient-centred care, and evidence-informed practice.

DR. MURRAY ROSS

@murrayrossphd

Dr. Murray Ross is Vice-President, Kaiser Foundation Health Plan, Inc., and leads the Kaiser Permanente Institute for Health Policy in Oakland, California. Kaiser Permanente is the largest private integrated health care delivery system in the US, serving more than 10 million people in eight states and Washington, DC. The Institute seeks to shape public policy and private practice by sharing evidence and experience from Kaiser Permanente's operations through publications, expert roundtables, and conferences.

Dr. Ross speaks frequently to domestic and international audiences on a wide range of health care topics and serves on a number of academic and non-profit boards. His current work focuses on how American health care can make better use of new medical technologies and how public policy can support better alignment of clinical and financial decision-making to improve health and the quality and affordability of health care. He also has a long-standing interest in improving communications in health care, both between patients and providers and also between knowledge producers and policy influencers.

Before joining Kaiser Permanente in 2002, Dr. Ross was a policy advisor to the US Congress, first at the Congressional Budget Office and later as the Executive Director of the Medicare Payment Advisory Commission.

An economist by training, Dr. Ross earned his doctorate at the University of Maryland, College Park, and completed his undergraduate work at Arizona State University. He enjoys distance running, writing, photography, and travelling (often together).

CLOSING PLENARY

DR. TERRENCE SULLIVAN

Dr. Terrence Sullivan currently serves in a number of governance and advisory roles in health services and health policy. He is the Chair of CADTH's Board of Directors, the Quality Committee of the Hospital for Sick Children, and the Governance Committee for Exactis Innovation (a federal Network Centre of Excellence focused on new therapeutics for cancer).

From 2001 to March 2011, he occupied successively responsible positions at Cancer Care Ontario, spending the final seven years as its President and CEO. From 1993 to 2001, Terry was the founding President of the Institute for Work & Health, North America's leading research centre on work-related injury. Terry has held senior roles in the Ontario Ministries of Health, the Cabinet Office, and Intergovernmental Affairs. He served as Assistant Deputy Minister, Constitutional Affairs and Federal-Provincial Relations, during the Charlottetown negotiations, and he served two successive First Ministers of Ontario as Executive Director of the Premier's Council on Health Strategy, including a period as Deputy Minister (1991).

A behavioural scientist, Terry is Professor and Senior Fellow at the Institute of Health Policy, Management and Evaluation, Dalla Lana School of Public Health at the University of Toronto. He is an Adjunct Professor of Oncology in the Faculty of Medicine at McGill University, where he provides advisory services for the Rossy Cancer Network. Among other commitments, he is the academic leader for the EXTRA/FORCES national fellowship program in health care leadership, supported by the Canadian Foundation for Healthcare Improvement, and Expert Lead for Quality Initiatives for the Canadian Partnership Against Cancer. He provides a range of advisory services to provincial, national, and international clients in health services management, policy, and performance improvement.

LINDA WILHELM

@CAPA_Arthritis

Linda Wilhelm is the President of the Canadian Arthritis Patient Alliance, a virtual, grassroots, patient-driven, independent, national organization with members across Canada. She is a former member of the Expert Advisory Committee on the Vigilance of Health Products , a current member of the Canadian Institute of Health Research Drug Safety and Effectiveness Network's Steering Committee, and a member of New Brunswick's Surgical Services Advisory Committee. Linda has been an active advocate for treatment access and quality of care for all patients, both regionally and nationally, for more than 15 years, and is a past Board Chair for the New Brunswick Division of the Arthritis Society and a past Board Member of the Atlantic Health Sciences Corporation. Linda has been living with rheumatoid arthritis for more than 25 years. She and husband Kerry have been married for more than 30 years, have three grown children and four grandsons, and live in Midland, Kings County, New Brunswick.

SCHEDULE

SUNDAY, APRIL 10, 2016

0800 – 1900	**Registration Desk Open**	LVL 2 Rideau Canal Atrium
0800 – 0900	**Morning Workshop Registration**	
0900 – 1600	**Workshop Full Day-1** Introduction to Network Meta-Analysis and Indirect Treatment Comparisons for Health Technology Assessments • Dr. Chris Cameron, Cornerstone Research Group Inc. • Dr. Brian Hutton, Ottawa Hospital Research Institute • Dr. Trevor Richter, CADTH	Room 210
	Workshop Full Day-2 Developing Probabilistic Economic Evaluation Models in Excel: A Practical Guide and Exercise • Ms. Karen Lee, CADTH • Dr. Doug Coyle, University of Ottawa • Ms. Kathryn Coyle, Brunel University	Room 201
0900 – 1200	**Workshop AM-1** How Can Policy-Makers and Clinicians Trust the Results of a Network Meta-Analysis? A Workshop on How to Apply the International Society for Pharmacoeconomics and Outcomes Research (ISPOR) Tool • Dr. Sharon Straus, University of Toronto • Dr. Areti Angeliki Veroniki, Li Ka Shing Knowledge Institute, St. Michael's Hospital	Room 202
	Workshop AM-2 The Fundamentals of Qualitative Research: What It Is, How to Appraise It, and What You Can Do With It • Dr. Laura Weeks, CADTH • Dr. Gail MacKean, University of Calgary	Room 212
	Workshop AM-3 How to Measure and Value Work Productivity Loss Due to Illness • Dr. Wei Zhang, University of British Columbia • Prof. Aslam Anis, University of British Columbia	Room 204
	Workshop AM-4 How to Improve Ethical Evaluations in Health Technology Assessment • Dr. Nazila Assasi, McMaster University • Dr. Lisa Schwartz, McMaster University • Mr. Ken Bond, CADTH	Room 203
	Workshop AM-5 Évaluation du mode d'intervention en ressource intermédiaire de grande taille • Madame Eve Gauthier, Centre de santé et de services sociaux (CSSS) de la Montagne — Institut universitaire • Madame Gabrielle Lemieux, CSSS de la Montagne — Institut universitaire • Madame Françoise McDonald, CSSS de la Montagne — Institut universitaire NB: This workshop will be presented in French only.	Room 105
	Workshop AM-6 From Lingo to Application: Use of Confounder Summary Scores (Propensity Scores and Disease Risk Scores) in Health Technology Assessment • Dr. Jason Guertin, Programs for Assessment of Technology in Health (PATH) • Dr. Mina Tadrous, Ontario Drug Policy Research Network	Room 209

1200 – 1300	**Afternoon Workshop Registration**	**LVL 2 Rideau Canal Atrium**
1300 – 1600	**Workshop PM-1** Integrating Network Meta-Analysis and Economic Evaluations • Dr. Petros Pechlivanoglou, University of Toronto • Dr. Areti Angeliki Veroniki, Li Ka Shing Knowledge Institute, St. Michael's Hospital	**Room 203**
	Workshop PM-2 Mixed Studies Reviews: The What, Why, and How • Dr. Pierre Pluye, McGill University • Ms. Quan Nha Hong, McGill University	**Room 202**
	Workshop PM-3 Patient Input in the CADTH Common Drug Review • Mr. Adam Cook, Canadian Treatment Action Council (CTAC) • Ms. Barbara Santosuosso, CTAC • Mr. Wayne Critchley, Canadian Organization for Rare Disorders • Ms. Gail Attara, Gastrointestinal Society • Ms. Sarah Berglas, CADTH	**Room 212**
	Workshop PM-4 Conducting Economic Evaluations in Pediatric Populations • Dr. Wendy Ungar, The Hospital for Sick Children Research Institute • Dr. Myla Moretti, The Hospital for Sick Children	**Room 204**
	Workshop PM-5 Accessible Bayesian Methods to Support Evidence-Based Medicine • Dr. Nandini Dendukuri, McGill University Health Centre	**Room 211**
	Workshop PM-6 Clearer Communication and Plain Language Writing: Making Health Research Make Sense • Dr. Janice Mann, CADTH • Ms. Dominique Joseph, Clear Communication Specialist and Trainer	**Room 105**
	Workshop PM-7 An Introduction to Health Technology Assessment • Dr. Michelle Mujoomdar, CADTH • Mr. Don Husereau, Institute of Health Economics	**Room 209**
1700 – 1900	**Welcome Reception and Scientific Poster Exhibition** • Dr. Brian O'Rourke, President and CEO, CADTH • Dr. Terrence Sullivan, Chair, CADTH Board of Directors • Mr. Simon Kennedy, Deputy Minister of Health, Government of Canada	**LVL 2 Rideau Canal Atrium**

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MONDAY, APRIL 11, 2016

0730 – 1700	**Registration Desk Open**	LVL 2 Rideau Canal Atrium
0745 – 0845	**Breakfast**	LVL 3 Canada Hall 1
0845 – 0915	**OFFICIAL OPENING** • Dr. Brian O'Rourke, President and CEO, CADTH • The Honourable Jane Philpott, Minister of Health, Government of Canada	LVL 3 Canada Hall 1
0915 – 1030	**OPENING PLENARY** How Evidence Impacts Clinical Practice • Dr. Wendy Levinson, Professor and Past Chair, Department of Medicine, University of Toronto; Chair, Choosing Wisely Canada • Dr. Guy Maddern, RP Jepson Professor of Surgery, University of Adelaide; Director, Division of Surgery, The Queen Elizabeth Hospital; Surgical Director, Australian Safety and Efficacy Register of New Interventional Procedures – Surgical (ASERNIP-S); President, Health Technology Assessment International (HTAi) • Dr. Chris Simpson, Past President, Canadian Medical Association • Dr. Janice Mann, Knowledge Exchange Officer, CADTH • Dr. Tom Noseworthy, Professor, Health Policy and Management, Department of Community Health Sciences and O'Brien Institute for Public Health, University of Calgary. • Dr. Allan Grill, Chair, Committee to Evaluate Drugs, Ontario Public Drug Programmes, Ontario Ministry of Health and Long-term Care; Assistant Professor, Dept. of Family & Community Medicine, University of Toronto; Lead Physician, Markham Family Health Team; Provincial Primary Care Lead, Ontario Renal Network	Canada Hall 1
1030 – 1100	**Refreshment Break**	LVL 2 Rideau Canal Atrium
1100 – 1230	**Concurrent Session A1 — Panel Discussion** From Recommendation to Adoption at Scale: Emerging Frameworks and Initiatives to Close the Evidence-to-Patients Loop • Dr. Zayna Khayat, MaRS Discovery District • Dr. Fiona Miller, University of Toronto • Dr. Irfan Dhalla, Health Quality Ontario • Dr. Daria O'Reilly, Programs for Assessment of Technology in Health (PATH) • Mr. William Charnetski, Ontario Ministry of Health and Long-Term Care	Room 210
	Concurrent Session A2 — Panel Discussion Regulatory and Reimbursement Harmonization: Can Agency Alignment Ensure Early Access to Drugs? • Mr. Brent Fraser, CADTH • Mr. Adrian Griffin, Johnson & Johnson • Ms. Bonnie Kam, Janssen Canada	Room 201
	Concurrent Session A3 — Panel Discussion Better Evidence for Everyone: Expanding the Reach of Health Technology Assessment • Prof. Jeffrey Hoch, University of California • Ms. Jaclyn Beca, Cancer Care Ontario • Ms. Carole A. McMahon, CADTH pan-Canadian Oncology Drug Review Expert Review Committee (pERC) • Ms. Suzanne McGurn, Ontario Public Drug Programs, Ontario Ministry of Health and Long-Term Care • Ms. Farah Jivraj Khamis, Takeda • Dr. Janet Dancey, Canadian Cancer Clinical Trials Network • Dr. Kelvin Chan, Cancer Care Ontario and Ontario Institute for Cancer Research	Room 203
	Concurrent Session A4 — Panel Discussion Disinvestment: What Does It Mean in the Canadian Context? • Dr. Lesia Babiak, Johnson & Johnson • Dr. Tammy Clifford, CADTH • Dr. Fiona Clement, University of Calgary • Mr. Michael Tierney, Healthcare Consultant • Mr. Chad Mitchell, Alberta Health • Dr. Jessica Otte, Family Physician	Room 212

1100 – 1230	**Concurrent Session A5 — Panel Discussion** **Room 204** Patient-Centred Decision-Making With a Focus on Improved Quality of Life — A Medical Device Example • Dr. Anita Asgar, Institut de Cardiologie de Montréal • Dr. Sandra Lauck, St. Paul's Hospital • Dr. Daniel Jackson, Edwards Lifesciences • Dr. Rima Styra, University Health Network • Ms. Judy Duffy, Patient Representative
	Concurrent Session A6 — Panel Discussion **Room 202** Exploring Contemporary Pressures on Pharmaceutical Reimbursement in an Era of Orphan Drugs and Personalized Medicine • Dr. Larry Lynd, University of British Columbia • Dr. Doug Coyle, University of Ottawa • Dr. Gerald Evans, Queen's University • Dr. Eric Lun, British Columbia Ministry of Health • Mr. Robert Tam, Sanofi Genzyme
	Concurrent Session A7 — Panel Discussion **Room 209** The Precision Medicine Policy Network • Dr. Tania Bubela, University of Alberta • Mr. M'An Zawati, Centre of Genomics and Policy, McGill University • Dr. Christopher McCabe, University of Alberta • Dr. François Rousseau, Université Laval • Dr. Brenda Wilson, University of Ottawa • Dr. Michael Wolfson, University of Ottawa
1230 – 1330	**LUNCH** **LVL 3 Parliament Foyer 1**
1330 – 1500	**Concurrent Session B1 — Oral Presentations** **Room 212** **EVIDENCE-INFORMED CLINICAL PRACTICE** The Nuts and Bolts of Integrating Health Technology Assessment Into Clinical Care Pathways and Clinical Practice Guidelines • Ms. Brenda Rehaluk, Alberta Health Services Expanding the Reach of Evidence: Health Quality Ontario's Quality Standards Program • Ms. Terri Irwin, Health Quality Ontario Optimizing Care of Frail Elderly Long-Term Care Residents With Diabetes: Using Data and Evidence to Mobilize Stakeholders in Quality Improvement Initiatives • Ms. Kelli O'Brien, Western Health • Ms. Heather Brown, Central Health Preliminary Evaluation of the KidneyWise Clinical Toolkit for Primary Care Providers • Dr. Allan Grill, Ontario Renal Network
	Concurrent Session B2 — Oral Presentations **Room 204** **KNOWLEDGE MOBILIZATION** Testing Physicians' Knowledge of the Evidence: The Use of Interactive Tools to Mobilize Knowledge • Ms. Barbara Greenwood Dufour, CADTH • Ms. Kasia Kaluzny, CADTH Expanding the Reach of Evidence in Nova Scotia: Can We Get the Evidence to Everyone? • Dr. Judith Fisher, Nova Scotia Department of Health and Wellness • Ms. Lisa Farrell, Liaison Officer, Nova Scotia, CADTH Multi-faceted Knowledge Translation to Improve Care of Patients With Atrial Fibrillation: Preliminary Results from the INTEGRATE/FACILITER Projects • Dr. Thao Huynh, McGill University

MONDAY, APRIL 11, 2016 CONT.

1330 – 1500	**Concurrent Session B3 — Oral Presentations** **DRUGS FOR RARE DISEASES**	Room 210
	Developing an Evidence Framework for Establishing Treatment Effectiveness in Rare Diseases • Ms. Kylie Tingley, University of Ottawa Are the Cost-Effectiveness Rules Used by Public Drugs Plans Denying Coverage to Canadians With Rare Disorders? • Dr. Nigel Rawson, Eastlake Research Group Balancing Revenues and Costs for Orphan Drugs: A Case Study of Vertex Pharmaceuticals • Dr. Aidan Hollis, University of Calgary	
	Concurrent Session B4 — Oral Presentations **HEALTH ECONOMICS: PERSONALIZED MEDICINE METHODS**	Room 211
	A Cost-Effectiveness Analysis of Genotyping to Guide Pharmacotherapy in Postnatal Patients • Dr. Myla Moretti, The Hospital for Sick Children Evaluating the Cost-Effectiveness of Sequential Monitoring Tests • Dr. Reza Mahjoub, University of Alberta • Mr. Philip Akude, University of Alberta Does Preference-Based Utility for Genomic Knowledge Have a Role in Economic Evaluation? • Dr. Dean Regier, BC Cancer Agency	
	Concurrent Session B5 — Oral Presentations **PATIENT AND PUBLIC ENGAGEMENT**	Room 201 (Webinar)
	Going Beyond Surveys: Bringing the Power of Patient Narrative to Patient Submissions • Mr. Zal Press, Patient Commando Productions • Mr. Michael Houlahan, Sand Pile Inc. Patient Values • Mr. Barry Stein, Colorectal Cancer Association of Canada Integrating Qualitative Research Into Health Technology Assessment in Canada: The CADTH Experience • Dr. Laura Weeks, CADTH Using Qualitative Research Methods to Solicit Patient Experiences and Values for Health Technology Policy-Making: The Case of Non-Invasive Prenatal Testing • Prof. Meredith Vanstone, McMaster University	
	Concurrent Session B6 — Oral Presentations **REASSESSMENT AND DISINVESTMENT**	Room 203
	A Public Perspective on Disinvestment in Cancer Drug Funding: Results From a Deliberative Public Engagement Event • Ms. Sarah Costa, British Columbia Cancer Agency Understanding Health Care Provider and Decision-Maker Perspectives on Health Technology Reassessment: A Qualitative Research Study • Ms. Lesley Soril, University of Calgary Cancer Drug Funding Sustainability: From Recommendations to Action • Mr. Scott Gavura, Cancer Care Ontario	

1330 – 1500	**Concurrent Session B7 — Oral Presentations** **Room 202** **ONCOLOGY** The Impact of pCODR on Cancer Drug Funding Decisions • Dr. Amirrtha Srikanthan, Princess Margaret Cancer Centre Evaluating Cost-Effectiveness in Later-Line Chronic Myeloid Leukemia (CML): Ponatinib in the Third-Line Treatment of CML in Canada • Dr. Jeffrey Lipton, Princess Margaret Cancer Centre Exploring the Economic Components of Oncology Drug Reviews for Public Reimbursement • Ms. Lisa Masucci, St. Michael's Hospital A Comparison of Value Assessment Frameworks for Oncology Drugs • Ms. Alexandra Chambers, CADTH
	Concurrent Session B8 — Oral Presentations **Room 209** **MEDICAL DEVICES** Canadian and Global Update on Efforts to Regulate Single-Use Device Reprocessing • Mr. Daniel Vukelich, Association of Medical Device Reprocessors A Systematic Review of the Cost and Cost-Effectiveness of Electronic Discharge Communications • Ms. Laura Sevick, University of Calgary The Impacts of Medical Technology–Generated Data: Lessons from the Global Alliance for Genomics and Health • Mr. Peter Goodhand, Executive Director, Global Alliance for Genomics and Health
1500 – 1530	**Refreshment Break** **LVL 2 Rideau Canal Atrium**
1530 – 1700	**Concurrent Session C1 — Panel Discussion** **Room 212** Taking Account of What Can't Be Counted: The Place of Qualitative Evidence in Health Technology Assessment Drug Reviews • Mr. Frank Gavin, Public Member, CADTH Canadian Drug Expert Committee • Dr. Fiona Miller, University of Toronto • Dr. Ahmed Bayoumi, Li Ka Shing Knowledge Institute, St. Michael's Hospital
	Concurrent Session C2 — Panel Discussion **Room 210** Drugs for Rare Diseases: How Can Clinical Trial and Patient-Defined Outcomes Data Be Used by Health Technology Assessment to Make Appropriate Reimbursement Recommendations? • Dr. Durhane Wong-Rieger, Canadian Organization for Rare Disorders • Dr. Stuart MacLeod, University of British Columbia • Dr. Tania Stafinski, University of Alberta • Mr. Fred Horne, University of Alberta • Mr. Trevor Leighton, Shire
	Concurrent Session C3 — Panel Discussion **Room 201** Real-World Evidence in Cancer Care: What, Why and, Most Importantly, How? • Dr. Craig Earle, Cancer Care Ontario (CCO) and Ontario Institute for Cancer Research • Dr. Kelvin Chan, CCO • Mr. Scott Gavura, CCO • Dr. Stuart Peacock, Canadian Centre for Applied Research in Cancer Control • Dr. Maureen Trudeau, CADTH pan-Canadian Oncology Drug Review (pCODR) Expert Review Committee (pERC)
	Concurrent Session C4 — Panel Discussion **Room 203** New Methods in Generating Evidence for Everyone: Can We Improve Evidence Synthesis Approaches? • Dr. Nick Bansback, University of British Columbia (UBC) • Dr. Petros Pechlivanoglou, University of Toronto • Dr. Chris Cameron, Cornerstone Research Group Inc. • Mr. Steve Kanters, UBC • Dr. Areti Angeliki Veroniki, Li Ka Shing Knowledge Institute, St. Michael's Hospital

MONDAY, APRIL 11, 2016 CONT.

1530 – 1700	**Concurrent Session C5 — Panel Discussion** Putting Teeth into Health Technology Assessment • Ms. Lisette Dufour, Public Health Agency of Canada • Dr. Ronald Kelly, Government of Nunavut • Dr. Marc Plante, Health Canada • Colonel Kevin Goheen, Canadian Forces Health Services Group, Canadian Armed Forces • Lieutenant-Colonel Brenda Joy, Canadian Forces Health Services Group, Canadian Armed Forces	Room 209
	Concurrent Session C6 – Panel Discussion "There's Nothing More We Can Do for You": Reshaping End-of-Life Care • Ms. Nicole Armstrong, Author of *No One Wants to Die, Alone: When a Loved One is Faced With Terminal Cancer* • Dr. Kathryn Downer, Pallium Canada • Ms. Linda Eagen, Ottawa Regional Cancer Foundation • Ms. Shelly Jamieson, Canadian Partnership Against Cancer • Dr. Denise Marshall, McMaster University	Room 202
	Concurrent Session C7 — Panel Discussion Evolving Practices in the Assessment of Medical Devices: Perspectives from Across the Product Life Cycle • Dr. Tammy Clifford, CADTH • Mr. Adrian Griffin, Johnson & Johnson • Dr. Zayna Khayat, MaRS Discovery District • Dr. Guy Maddern, Australian Safety and Efficacy Register of New Interventional Procedures – Surgical (ASERNIP-S) • Dr. Jove Graham, Geisinger Center for Health Research	Room 204

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TUESDAY, APRIL 12, 2016

0700 – 1700	**Registration Desk Open**	LVL 2 Rideau Canal Atrium
0700 – 0815	**Breakfast**	LVL 3 Canada Hall 1 and LVL 2 Rideau Canal Atrium
0715 – 0815	**Breakfast Session 1** Health Technology Assessment: A Systematic Analytical Approach to Assessing and Prioritizing Health Care Technologies in Clinical Practice • Ms. Tonya Somerton, Eastern Health	Room 202
	Breakfast Session 2 A Tale of Two Ratios: Assessing Value From the Perspectives of Cost-Effectiveness and Affordability • Dr. Daniel Ollendorf, Institute for Clinical and Economic Review • Dr. Chris Cameron, Cornerstone Research Group Inc.	Room 209
	Breakfast Session 3 Bringing Evidence to Private Payers • Mr. Johnny Ma, Mapol Inc. • Ms. Amy Lam, ClaimSecure • Mr. Kevin Wong, TELUS Health • Ms. Anne-Marie Smith, Medavie Blue Cross	Room 210
	Breakfast Session 4 CADTH Update of the *Guidelines for the Economic Evaluation of Health Technologies: Canada* • Ms. Karen Lee, CADTH • Dr. Elizabeth McCarron, CADTH	Room 211
	Breakfast Session 5 Meet the PRESS, and Other Secrets of Systematic Searchers: An Update on Literature Search Essentials for Finding the Evidence • Ms. Amanda Hodgson, CADTH • Dr. Jessie McGowan, University of Ottawa • Ms. Melissa Severn, CADTH • Ms. Danielle Rabb, CADTH	Room 212
0830 – 0945	**PLENARY 2** **Better Evidence for Everyone: Adaptive Pathways and Real-World Evidence** • Mr. Anil Arora, Assistant Deputy Minister, Health Products and Food Branch, Health Canada • Dr. Irfan Dhalla, Vice-President, Evidence Development & Standards, Health Quality Ontario • Dr. C. Bernie Good, Professor, Medicine and Pharmacy, University of Pittsburgh; Chair, Medical Advisory Panel, Pharmacy Benefits Management, Department of Veterans Affairs; Co-Director, VA Center for Medication Safety • Dr. Jove Graham, Director, Clinical Research Project Development, Geisinger Center for Health Research • Ms. Suzanne McGurn, Assistant Deputy Minister and Executive Officer, Ontario Public Drugs Program, Ontario Ministry of Health and Long-Term Care • Ms. Janey Shin, Director, Real World Evidence, Janssen Inc.	LVL 3 Canada Hall 1
0945 – 1015	**Refreshment Break**	LVL 2 Rideau Canal Atrium
1015 – 1145	**Concurrent Session D1 — Oral Presentations** **FROM EVIDENCE TO ACTION** Developing a Framework for Translating Evidence to Recommendations Within the Context of a Hospital-Based Health Technology Assessment Unit • Dr. Nisha Almeida, McGill University Health Centre The Canadian Association of Paediatric Surgeons Evidence-Based Resource: Bridging the Knowledge-to-Action Gap • Dr. Ahmed Nasr, Children's Hospital of Eastern Ontario Strategy to Action: Championing Provincial Change in Oral Chemotherapy Patient Education • Ms. Jane Yao, Cancer Care Ontario	Room 211

TUESDAY, APRIL 12, 2016 CONT.

1015 – 1145	**Concurrent Session D2 — Oral Presentations** Room 210 **PERSONALIZED MEDICINE** Challenges and Opportunities With Rapidly Changing Biomedical Technologies: Insights From Genetic Testing for Colorectal Cancer • Dr. Joanne Kim, CADTH A Framework for Cost-Effectiveness Analysis of Personalized Medicine Codependent Technologies • Dr. Reza Mahjoub, University of Alberta Pharmacogenomics-Based Personalized Medicine: Are the Standards of Evidence Requirements Different From Standards for Clinical-Based Personalized Medicine? • Mr. Devender Dhanda, University of Washington Personalizing Medicine: The Genomics ADvISer — a Genomics Decision AiD About Incidental SEquencing Results • Dr. Yvonne Bombard, University of Toronto; St. Michael's Hospital
	Concurrent Session D3 — Oral Presentations Room 201 **INDIRECT COMPARISONS / NETWORK META-ANALYSIS** A Scoping Review of All Published Network Meta-Analyses Reveals Shortcuts in the Conduct of Systematic Reviews • Dr. Andrea Tricco, Li Ka Shing Knowledge Institute, St. Michael's Hospital Modelling the Effects of Drug Dose in Hierarchical Network Meta-Analysis Models to Account for Variability in Treatment Classifications • Dr. Areti Angeliki Veroniki, Li Ka Shing Knowledge Institute, St. Michael's Hospital
	Concurrent Session D4 — Oral Presentations Room 204 **FORMULARY MANAGEMENT** "Starting From Scratch" — The South Australian Medicines Evaluation Panel • Ms. Nadine Hillock, South Australian Medicines Evaluation Panel Comparison of the Canadian Armed Forces and the Veterans Affair Drug Formularies — Application of CADTH Recommendations to Formulary Listing Decisions • Dr. Sylvain Grenier, Canadian Armed Forces Formulary Approval Process for New Drugs on Prince Edward Island • Mr. Iain Smith, Health PEI • Ms. Amanda Burke, Health PEI Changing the Landscape of Formulary Modernization: Impact of the Introduction of Generic Products for the Treatment of Overactive Bladder on Reimbursement-Based Economics • Dr. Doug Coyle, University of Ottawa • Ms. Kylie Tingley, University of Ottawa
	Concurrent Session D5 — Oral Presentations Room 209 **IMPACT EVALUATION** Impact of a Drugs and Therapeutics Backgrounder on Docusate Utilization • Mr. Darren Pasay, Alberta Health Services Impact Evaluation of the BC Smoking Cessation Program • Dr. Elaine Chong, British Columbia Ministry of Health Alberta Health Technologies Decision Process: Post Policy Implementation Review • Ms. Sarah Flynn, Alberta Health

1015 – 1145	**Concurrent Session D6 — Oral Presentations** **Room 203** **HEALTH ECONOMICS** Discreetly Integrated Condition Event (DICE) Simulation for Health Technology Assessment: A New, Unifying Method • Dr. Jaime Caro, Evidera The Determinants of Change in the Cost-Effectiveness Threshold • Mr. Mike Paulden, University of Alberta Thinking Outside Randomized Controlled Trials: How a Person-Level Cost-Effectiveness Analysis From an Observational Study Can Show "Value for Money" of a Health Intervention • Dr. Wanrudee Isaranuwatchai, St. Michael's Hospital Cost Effectiveness of Cardiac Monitoring to Detect Atrial Fibrillation in Patients With Stroke or Transient Ischemic Attack • Dr. Lauren Cipriano, Ivey Business School
	Concurrent Session D7 — Oral Presentations **Room 212** **INNOVATION** Aligning, Foreseeing, and Optimizing: Health Technology Assessment in Canada • Dr. Gabriela Prada, Conference Board of Canada The Pre-market Assessment of the Cost-Effectiveness of a Predictive Technology, Straticyte, for the Early Detection of Oral Cancer: A Short-Term Decision Analytic Model • Ms. Shoghag Khoudigian, McMaster University GRRIT: Expanding Research, Innovation, and Technology Development at the Glenrose Rehabilitation Hospital • Dr. Lois Macklin, Glenrose Rehabilitation Hospital
	Concurrent Session D8 — Oral Presentations **Room 202** **HEPATITIS C** Interpreting Cost-Effectiveness Analyses in the Context of Product Listing Agreements: NIHB's Reanalysis of CADTH's Hepatitis C Therapeutic Review • Mr. Andrew Portolesi, Non-Insured Health Benefits Program, Health Canada Drugs for Chronic Hepatitis C Infection: Informing on Listing Decisions of Interferon-Free Direct-Acting Antiviral regimens • Dr. George Wells, University of Ottawa Treatment Outcomes for Chronic Hepatitis C Infection With Direct-Acting Antivirals Among Inmates in Federal Corrections • Mr. Jonathan Smith, Correctional Service Canada
1145 – 1300	**AWARDS LUNCHEON** **LVL 3 Canada Hall 1**
1300 – 1430	**Concurrent Session E1 — Panel Discussion** **Room 210** **Health Technology Assessment 2020: Thoughtful Visions and Realistic Roadmaps** • Dr. Irfan Dhalla, Health Quality Ontario • Dr. Murray Krahn, University of Toronto • Dr. Daria O'Reilly, Programs for Assessment of Technology in Health (PATH) • Dr. Janet Martin, Western University • Dr. Fiona Clement, University of Calgary
	Concurrent Session E2 — Panel Discussion **Room 209** Variation in Health State Preferences Across Local and International Populations: East Doesn't Meet West • Dr. Feng Xie, McMaster University • Dr. A. Simon Pickard, University of Illinois at Chicago • Dr. Eleanor Pullenayegum, University of Toronto • Dr. Jeffrey Johnson, University of Alberta

TUESDAY, APRIL 12, 2016 CONT.

1300 – 1430	**Concurrent Session E3 — Panel Discussion** Innovation in Health Care Costing in Canada Since 2000 • Dr. Philip Jacobs, Institute of Health Economics (IHE) • Mr. Anthony Budden, CADTH • Mr. Anyk Glussich, Canadian Institute for Health Information • Dr. Walter Wodchis, University of Toronto • Dr. Ron Booth, The Ottawa Hospital	Room 203
	Concurrent Session E4 — Panel Discussion Making Evidence Meaningful: Optimal Use and Adoption of Medical Imaging Equipment • Dr. Brian O'Rourke, CADTH • Mr. François Couillard, Canadian Association of Medical Radiation Technologists • Ms. Annie Bilodeau, Canadian Interventional Radiology Association • Dr. Martin Reed, Canadian Association of Radiologists • Dr. Ross Davies, Canadian Society of Cardiovascular Nuclear and CT Imaging, and University of Ottawa Heart Institute • Ms. Lisa Pyke, CADTH	Room 201 (Webinar)
	Concurrent Session E5 — Panel Discussion The Contribution of Patient-Reported Outcome Measures to Health Care Sustainability • Dr. Mark Harrison, University of British Columbia (UBC) • Dr. Nick Bansback, UBC • Dr. Deborah Marshall, University of Calgary • Dr. Stirling Bryan, UBC	Room 204
	Concurrent Session E6 – Panel Discussion The Changing Landscape for Pharmaceutical Funding Decisions in Canada • Ms. Niya Chari, Canadian Breast Cancer Network • Mr. Brent Fraser, CADTH • Ms. Susan Pierce, Non-Insured Health Benefits Program, Health Canada • Mr. Perry Eisenschmid, Canadian Pharmacists Association • Ms. Jennifer Chan, MERCK Canada	Room 202
1430 – 1500	**Refreshment Break**	LVL 2 Rideau Canal Atrium
1500 – 1615	**CLOSING PLENARY** Evidence for Everyone: Expanding the Reach of Health Technology Assessment • Dr. Robert Bell, Deputy Minister of Health and Long-Term Care, Government of Ontario • Dr. Jessica Otte, Family Physician and creator of the website www.lessismoremedicine.com • Dr. Murray Ross, Vice-President, Kaiser Foundation Health Plan, Inc.; Director, Kaiser Permanente Institute for Health Policy • Dr. Terrence Sullivan, Chair, CADTH Board of Directors • Ms. Linda Wilhelm, President, Canadian Arthritis Patient Alliance	Canada Hall 1
1615 – 1630	**OFFICIAL CLOSING** • Dr. Brian O'Rourke, President and CEO, CADTH	LVL 3 Canada Hall 1

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