CTO 2018
Clinical Trials Conference

March 27-28, 2018 · Toronto, ON · Sheraton Centre Hotel

The Changing Clinical Trials Environment: Understanding and Adapting #CTOCONF18

CLINICAL TRIALS ONTARIO

CONFERENCE PROGRAM

Updated March 9, 2018

DAY ONE - March 27, 2018

TIME	SESSIONS AND SPEAKERS
7:45 am	**REGISTRATION AND BREAKFAST**
8:45 am	**CONFERENCE WELCOME** ***Art Slutsky***, Chair, Board of Directors, Clinical Trials Ontario ***Susan Marlin***, President and CEO, Clinical Trials Ontario
8:55 am	**OPENING REMARKS** ***The Honourable Reza Moridi***, Minister of Research, Innovation and Science
9:05 am	**KEYNOTE** ***Brian Goldman,*** ER Physician, Author and Radio Broadcaster (CBC's *White Coat, Black Art*) **Clinical Trials in the Age of Disruption** *As in industry, disruptive innovation has become a powerful force for change in health care. As a long time ER physician, broadcaster and observer of modern medical culture, Dr. Brian Goldman knows a lot about that. In this keynote, Dr. Goldman defines and explains the concepts behind disruptive innovation, and gives recent examples in of disruption in health care. He talks about the potential impact of disruptive innovation on clinical trials, including the impact of big data on clinical research.*
9:45 am	**THE EVOLVING CLINICAL RESEARCH ENVIRONMENT** *This session will focus on key drivers of change in the clinical research environment. The panel will discuss how we can adapt to these changes and how patients, healthcare and our economy will be impacted now and in the future*. ***Jason Field (Moderator)***, President and CEO, Life Sciences Ontario ***Brian Goldman***, ER Physician, Author and Radio Broadcaster (CBC's *White Coat, Black Art*) ***Ed Dybka,*** Past President, AstraZeneca Canada & CTO Board Member ***Benjamin Haibe-Kains,*** Scientist, UHN ***Bev Heim-Myers***, CEO, Huntington Society of Canada ***Allan O'Dette***, Chief Investment Officer, Ontario Investment Office ***Jennifer Zelmer***, President and CEO, Azimuth Health Group
10:40 am	**COFFEE AND NETWORKING BREAK**
11:10 am	**THE FUTURE OF HEALTH: FROM COST CENTER TO VALUE AND WEALTH CREATOR** ***Zayna Khayat,*** Futures Strategist, Saint Elizabeth
11:40 am	**MaRS EXCITE: COLLABORATION FOSTERS INNOVATION ADOPTION** ***Shahira Bhimani,*** Director, MaRS EXCITE

12:00 pm	**LUNCH & NETWORKING**
1:15 pm	**DEVELOPING THE EBOLA VACCINE: A LESSON IN PREPAREDNESS** ***Francis Plummer***, Professor of Medicine and Medical Microbiology, University of Manitoba **Interview by Greg Williams,** *Principal, Williams Advisory Services*
2:00 pm	**INNOVATION AND ETHICAL CONSIDERATIONS IN CLINICAL TRIAL DESIGN** *This session will focus on current and emerging trends in clinical trial design, how trials are evolving to meet the changing needs of patients, researchers, regulators and the healthcare system and how we can ensure that patient safety is always protected through stringent ethical frameworks.* ***Raphael Saginur (Moderator)***, Chair, Ottawa Health Sciences Research Ethics Board **Rethinking Pragmatic Trials: The Experience of the REaCT Program in Cancer** ***Dean Fergusson***, Senior Scientist & Director, Clinical Epidemiology Program, Ottawa Hospital Research Institute, Professor, Departments of Medicine, Surgery & Epidemiology and Community Medicine, University of Ottawa **Integrating Clinical Trials with Best Practices and Quality Improvement: The Path Forward** ***Paul Karanicolas***, Surgical Oncologist and Scientist, Odette Cancer Centre, Sunnybrook Health Sciences Centre **Ethical Issues in Pragmatic Trials: New Designs, New Challenges** ***Charles Weijer***, Professor and Canada Research Chair in Bioethics, Western University
3:00 pm	**COFFEE AND NETWORKING BREAK**
3:30 pm	**FINDING AND JOINING CLINICAL TRIALS – EXPERIENCES AND LEARNINGS** *Clinical trials simply don't happen without participants. What do we understand about the specific opportunities and challenges that exist for people who wish to find and join a clinical trial? We'll hear from a patient, caregiver, health charity and family physician who will shed light on those experiences, and present some initiatives and resources that have been created to help potential participants find and join a clinical trial.* **Making it Easier for Patients to Understand and Participate in Clinical Trials** ***Bev Heim-Myers (Moderator)***, CEO, Huntington Society of Canada **Title TBC** ***John-Peter Bradford***, CEO, Life Saving Therapies Network **Finding out About Trials in Family Medicine: How Family Practice Based Research Networks and their Data Can Help** ***Michelle Greiver,*** Acting Director, University of Toronto Practice-Based Research Network (UTOPIAN), Adjunct Scientist, Institute for Clinical Evaluative Sciences **Navigating Through Neuroblastoma and Therapy Induced Myelodysplastic Syndrome** ***Kirby Kim***, Caregiver Representative and Contributing Member, Neuroblastoma Canada **A Patient's Perspective Navigating the Clinical Trial Process: Challenges and Positive Outcomes** ***Tina Ceroni***, Clinical Trials Ontario Patient and Public Engagement Advisory Group Member ***Clinical Trial Support Center Services: Patient Experiences Using the Information Resource Center*** ***Sarah Khan,*** Patient Education & Support Manager, Ontario Region, The Leukemia & Lymphoma Society of Canada
4:55 pm	**DAY 1 WRAP UP**
5:00 pm	**RECEPTION**

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DAY TWO – March 28, 2018

TIME	SESSIONS AND SPEAKERS
8:00 am	**BREAKFAST AND NETWORKING**
8:45 am	**WELCOME TO DAY 2**
8:50 am	**OPENING REMARKS** ***Robert Bell***, Ontario Deputy Minister of Health and Long-Term Care
9:00 am	**KEYNOTE** ***Ken Getz***, Director, Sponsored Research Programs and Research Associate Professor, Tufts Center for the Study of Drug Development **Anticipating Patient Engagement's Impact on the Evolution of Clinical Research** *An examination of the current global operating environment for clinical research and specific areas where patient engagement practices and initiatives are being implemented. Measures of the expected and actual return on patient engagement will be presented. This session will also explore anticipated landscape changes — both short- and long-term -- as patient engagement practices become more deeply embedded in the clinical research process.*
10:15 am	**COFFEE AND NETWORKING BREAK**
10:45 am	**EXPLORING MODELS OF PATIENT ENGAGEMENT** *Patient engagement with clinical trials remains a hot topic, and for many, uncharted territory. A variety of perspectives (patient, pharma, academic, and government-funded) will share their efforts related to ensuring patients and caregivers are engaged with clinical trials, including the evaluation of that engagement. National and international initiatives demonstrate a breadth of ways to integrate patient and caregiver voices with clinical trials, all aimed at creating more robust trials and outcomes.* ***Ken Getz (Moderator)***, Director, Sponsored Research Programs and Research Associate Professor, Tufts Center for the Study of Drug Development **Patient Group Pathways to Cancer Clinical Trials** ***Barry Stein***, President and CEO, Colorectal Cancer Canada **Advancing the Science of Patient Engagement Through Evaluation** ***Julia Abelson***, Professor, Health Research Methods, Evidence, and Impact, McMaster University **Including Patients in the CADTH Scientific Advice Program: Ask, Listen, Advise** ***Ken Bond***, Director, Patient Engagement, Ethics and International Affairs, Canadian Agency for Drugs and Technologies in Health **Chamber Music to Symphony: Integrating Patient Community Insights in Medicine Development Through a Cycle of Internal and External Engagement** ***Roslyn Schneider***, Global Patient Affairs Lead, Pfizer **Patient Engagement and a Clinical Study in the Making: From Theory to Practice** ***Chantal Lacasse***, Senior Clinical Operations Manager, Clinical Research, AbbVie

12:00 pm	**LUNCH AND NETWORKING**
1:15 pm	**INTERVIEW WITH** ***Dr. Molly Shoichet,*** Ontario's first Chief Scientist
1:45 pm	**BIG DATA IN HEALTHCARE: ADVANCING BIG OPPORTUNITIES AND MANAGING PRIVACY RISKS** *In a fast evolving era of big data, tremendous opportunities exist to advance our abilities to understand, prevent and treat disease. This session will highlight potential strategies for leveraging existing data and developing new sources and infrastructure to improve healthcare. The session will also explore associated privacy and security issues and how they may be addressed responsibly and efficiently to advance research opportunities.* **Title TBC** ***Peter Goodhand (Moderator)***, President of the Ontario Institute for Cancer Research and Executive Director of the Global Alliance for Genomics and Health **How Can we Build a Health Data Ecosystem in Canada?** ***Michael Duong***, Director, Medical Affairs – Evidence Generation, Roche Canada **Realizing the Opportunities: Using Ontario's Health Data as a Driver to Improve Healthcare and Outcomes** ***Michael Schull***, President and CEO, Institute of Clinical Evaluative Sciences **Collaborative Health Research and Privacy Compliance in the Age of Intelligence Systems** ***Reza Samavi***, Assistant Professor, Department of Computing and Software, MSc eHealth Program Coordinator, McMaster University **Regulating the Use of Personal Health Information in Big Data Research** ***Joshua Shaw***, Health Policy Analyst, Information and Privacy Commissioner of Ontario
3:15 pm	**COFFEE AND NETWORKING BREAK**
3:30 pm	**STREAMLINING CLINICAL TRIALS CONDUCT** *The clinical trials community continues to advance ways to streamline the conduct of clinical trials and make Ontario and Canada better locations to conduct trials. This session will review recent advances in streamlining and opportunities for continued improvement in clinical trial conduct.* **Making the Case for a Single pan-Canadian Research Ethics Review for Childhood Cancer Studies** ***James Whitlock***, Division Head and Women's Auxiliary Millennium Chair in Haematology/Oncology, The Hospital for Sick Children, Senior Associate Scientist in the Child Health Evaluative Sciences Program, SickKids Research Institute **Innovative Approaches to Multi-centre Academic Clinical Trials in Canada: The Power of Partnerships** ***Lauren Kelly***, Clinical Trialist, George & Fay Yee Centre for Healthcare Innovation **Streamlining the Review and Resolution of Privacy Issues** ***Holly Longstaff***, Research Privacy Advisor, Provincial Health Services Authority, Ethicist, BC Cancer Research Ethics Board **How do we Forge Ahead? Key Learnings from "No Site Left Behind" Workshop** A review of key learning and opportunities ahead identified in the CTO pre-conference workshop that focused on strategies for maximizing clinical trial start-up efficiency ***Karri Venn,*** President, Research, LMC Diagnostics
4:50 pm	**CLOSING REMARKS**
5:00 pm	**CONFERENCE CONCLUDES**