

2017 ANNUAL CAHSPR CONFERENCE

TOWARDS AN ACCORD FOR CHANGE



MAY 24-26, 2017

HILTON HOTEL • TORONTO

From a Paradigm Freeze to a Learning Health Care System

Friday, May 26, 2017

2:00pm – 3:15pm

Toronto Ballroom

This session will focus on the concept of condition-based networks or learning health care networks as a strategy to break down silos and become more patient-centered by focusing on the continuum of care in order to better meet the needs of patients and decision makers. It is expected that this approach will enhance value through the rapid uptake of new therapies and promotion of best practices. Networks assist in setting objectives and promoting the scaling and spread i.e. innovations throughout the health system.



“Creating Learning Healthcare Networks. Moving from Fragmentation to Continuity of Care”

PAUL HEBERT

Professor of Medicine, Université de Montréal, Physician-in-Chief, Department of Medicine, Centre Hospitalier de Université de Montréal (CHUM)



“Achieving better care for premature infants nationwide”

PRAKESH SHAH

Director
Canadian Neonatal Network



“Strategic Clinical Networks”

KATHRYN TODD

Vice President, Research, Innovation and Analytics
Alberta Health Services



Panel Moderator

DENIS ROY

Vice-président, Science et gouvernance clinique, Institut national d'excellence en santé et en services sociaux (INESSS)



PAUL HEBERT

Dr. Hébert is a full professor of Medicine at the Université de Montréal, Physician-in-Chief, Department of Medicine and a practicing critical care physician at the Centre Hospitalier de Université de Montréal (CHUM), Deputy scientific director - clinical research program and a senior scientist at Centre de recherche du CHUM. He is the Chair of the Canadian Critical Care trials Group – and an active member for over 20 years - and hold the Héma-Québec - Bayer Chair in Transfusion Medicine at the Université de Montréal. He is best known for several seminal studies examining the clinical consequences of transfusion practice – a CCTG program of research. In particular, Dr. Hébert led a ground-breaking trial entitled, "Transfusion Requirements in Critical Care (TRICC)," which was published in the New England Journal of Medicine. This study demonstrated that a restrictive approach to the care of critically ill patients (i.e., giving less blood) was certainly no worse than, and was possibly superior to, giving more red cells. This study has affected how clinicians approach blood transfusion in the critically ill and in other acute care settings worldwide and has generated a significant research agenda internationally. Currently, Dr Hébert and collaborators internationally are conducting a major international trial (ABLE) in critically ill patients to determine whether fresh red cells, averaging 5 days of storage improves clinical outcomes as compared to older red cells averaging more than 20 days of storage before transfusion. Dr. Hébert's has also been fortunate to have the ability to shape the national scientific and health agenda through his various leadership roles. From January 2007 to September 2011, Dr. Hébert was Editor-in-Chief of the Canadian Medical Association Journal (CMAJ). From November 2008 through June 2010, Dr. Hébert was strategic lead (and advisor to the president of the Canadian Institutes of Health Research [CIHR]) on the Strategy for Patient-Oriented Research (SPOR), a partnered initiative led by CIHR with a vision to improve health outcomes through research. This program is being instituted Canada-wide. Finally, he has published over 300 peer reviewed articles and completed more than 40 major clinical trials.



PRAKESH SHAH

Dr Prakesh Shah completed his medical and postgraduate training in India and the United Kingdom. Following this, Prakesh undertook a fellowship in neonatal/perinatal medicine at the University of Toronto hospitals, during which he completed his MSc in clinical epidemiology at the University of Toronto. He joined Mount Sinai in 2002 and is currently Professor at the University of Toronto in Department of Pediatrics and Institute of Health Policy, Management and Evaluation. His major area of research is Maternal and Neonatal Health Services, Patient and Disease oriented research in Neonatology to improve quality of care provision and Knowledge Synthesis. He is the Director of Canadian Neonatal Network and International Network for Evaluation of Outcomes in Neonates. He holds an Applied Research Chair in Maternal and Child Health Services and Policy Research from the Canadian Institute of Health Research. He has conceived, conducted, synthesized, translated and implemented research in areas of Maternal and Neonatal Health. He has published more than 290 peer reviewed publications and several synopsis documents for provincial ministries on maternal-neonatal health.



KATHRYN TODD

Kathryn is an experienced leader and researcher; her passion is using research and innovation to improve quality of care and outcomes for all Albertans. In her current role as Vice President, Research, Innovation and Analytics, Kathryn is responsible for providing provincial leadership of the Strategic Clinical NetworksTM, innovation, research strategy and operations, knowledge management, analytics, and provincial programs for Community, Seniors, Addictions and Mental Health. Kathryn is an active researcher at the University of Alberta, where she continues to investigate the central nervous system response to disease and injury. She is a full Professor of Psychiatry and Neuroscience, and an Adjunct Professor in the Departments of Pediatrics and Medicine (Neurology). Her knowledge and experience come from her Doctorate in pharmaceutical sciences (neurochemistry), Master's of Science in psychology, and Bachelor of Science in rehabilitation medicine. She completed postdoctoral fellowships in France and Montreal, Quebec. Prior to joining AHS in 2012, Kathryn held a variety of leadership roles at the University of Alberta, including Interim Chair of Psychiatry, Director of the MD/PhD program, Associate Chair, Research, Department of Psychiatry, and Director for the University Centre for Neuroscience. She has received numerous awards from provincial and national funding organizations, including the Heart and Stroke Foundation of Canada and the Canadian Institutes of Health Research, and team grants from Alberta Innovates Health Solutions and the Canada Foundation for Innovation. She has published over 200 manuscripts, abstracts and book chapters. Kathryn loves the outdoors and enjoys challenging herself. She's climbed on Mount Everest twice, and can often be found running, walking or snowshoeing in Edmonton's river valley.



DENIS ROY

Dr. Denis A. Roy holds a community medicine specialty and is a Harkness Fellow of the Commonwealth Fund in Health Policy. Since May 2015, he serves as Vice-President, Science and Clinical Governance at Institut national d'excellence en santé et services sociaux. He is also Acting President of the Canadian Association of Health Services and Policy Research (CAHSPR / ACRSPS) and member of the Board of the Canadian Institute of Health Information. From 2009 to 2015, as Vice-President, Scientific Affairs, he has been responsible of the Institut National de Santé Publique du Québec comprehensive scientific program on the determinants of population health. Dr. Roy has also been president of the Board of l'Initiative sur le Partage des Connaissances et le Développement des Compétences, a province-wide capacity building consortium aimed at health system improvement. He is the proud co-author of a reference book on health networks' management and governance. Previously, Dr. Roy has occupied three other executive leadership positions at l'Agence de la Santé et des Services Sociaux de la Montérégie, at the Quebec Health and Social Services Ministry and at the Montreal Public Health Department. Dr. Roy holds an MD from Laval University. In addition, he earned a Master of Public Health at University of California, Berkeley, and a Master of Science (Epidemiology) at McGill University. A fellow of the Royal College of Physicians in Community Medicine, he has been honoured with some prestigious awards, including an Excellence Award by the Quebec Association of Community Health Physicians. He is currently the only Canadian to have received twice the Canadian Health Research Advancement Award, which he obtained due to his outstanding work with two different teams, in the Montréal and Montérégie regions.