



The CENTRE FOR THE FUTURE OF HEALTH and The CANADIAN ALLIANCE FOR SUSTAINABLE HEALTH CARE



Health Innovations: Diagnostics and Treatment

Wednesday, November 21, 2018 in Toronto, ON

Following a successful joint meeting in March 2018, the Centre for the Future of Health (CFH) and the Canadian Alliance for Sustainable Health Care (CASHC) join together once again to focus on new innovations in genomics, nuclear medicine, and pharmaceuticals.

Canadian health professionals and patients continue to benefit from exciting developments in diagnostics and treatment. New applications of nuclear technology mean that medical professionals can diagnose medical conditions more quickly and accurately, as well as develop targeted interventions to treat them. At the same time, rapid advances in genome sequencing help medical professional better understand patients' varied responses to disease and treatment, and have opened the door to more effective, customized treatments.

This meeting brings together our country's top thought leaders for a half-day session on how exciting new approaches to treatment and diagnostics can contribute to better health outcomes for all Canadians.



AGENDA

Wednesday, November 21st, 2018

Sheraton Toronto Centre Hotel

Maple East/West Room

123 Queen St. West

Toronto, ON M5H 2M9

Meeting Objectives

- **Learn** about how new developments in nuclear medicine, precision health, and pharmaceuticals in Canada and abroad contribute to improved health outcomes;
- **Engage** in discussion with thought-leaders on getting the most out of nuclear medicine, precision health, and pharmaceuticals and the results we expect to see from optimal scale and spread;
- **Gain** insights on how to design, implement, and evaluate new approaches to diagnostics and treatment within the health care system.

1:30 p.m. *Welcome, Opening Remarks and Roundtable Introductions– Light Refreshments Provided*

Monika Slovynec D'Angelo, Director, Health, Healthcare and Wellbeing, The Conference Board of Canada

Monika will provide opening remarks and facilitate introductions. She will elaborate on changes to the structures of CFH and CASHC, seeking input from members on strategic research directions and stakeholder engagement.

2:15 p.m. *Innovative Health Technology: Nuclear Medicine*

Frank Saunders, President, Ontario Nuclear Innovation Institute, and Vice-President Regulatory Affairs, Bruce Power

In May 2018, Bruce Power partnered with the County of Bruce to establish the Ontario Nuclear Innovation Institute (ONII). The Institute will serve as a centre that brings together technological leaders to share collective expertise and knowledge, while identifying opportunities to advance nuclear technologies and applications, as well as people skills through training. One of the five key focus areas of the Institute will be Medical and Industrial Isotopes. Bruce Power is a significant global supplier of Cobalt-60, a medical isotope used to sterilize medical equipment in hospitals



around the world, to treat brain tumors, and to assist in the fight against cancer. ONII will build on this foundation to collaborate with partners in the production of medical isotopes and to further promote Ontario's role as a world-leader in this innovative field of medical treatment.

3:00 p.m. Networking /Health Break

3:15 p.m. *Innovative Health Technology: Precision Health*

Bettina Hamelin, President and Chief Executive Officer, Ontario Genomics

Bettina will share how applied genomics projects stimulate innovative technologies in health. Ontario Genomics helps spark, support and sustain Ontario's genomics technology pipeline as a key driver of the province's knowledge-based economy.

4:00 p.m. *Roundtable Discussion: Bringing It All Together*

Facilitated by: Monika Slovinec D'Angelo, Director, Health, Healthcare and Wellbeing, The Conference Board of Canada

4:45 p.m. Wrap-Up and Closing Remarks

5:00 p.m. Adjournment

6:00 p.m. Networking Dinner with Keynote Speaker and Interactive Discussion

Leña Restaurante, 176 Yonge St., Toronto, ON M5C 2L7

A short 5-minute walk from Hotel

Unlocking the Value of Pharmacy to Create Capacity in the Health System

Justin Bates, Chief Executive Officer, Neighbourhood Pharmacy Association of Canada

Justin will share the state of pharmacy in Canada and focus on harnessing the high accessibility of pharmacies by leveraging the expertise of pharmacists to provide better and cost-effective care in communities closer to where Canadians work, live and play.