



Science, Health and Research Education Summit



November 12, 2021

\*Agenda subject to change; see latest at [www.qcni.ca/share](http://www.qcni.ca/share)

<p><b>9:00 AM</b></p>	<p><b>Welcome!</b></p> <p>Join us for opening remarks from NL SUPPORT &amp; Quality of Care NL, Memorial University, and the Canadian Institutes of Health Research (CIHR)</p> <p><b>Catherine Street, Director, NL SUPPORT</b></p> <p><b>Dr. Margaret Steele, Dean, Faculty of Medicine, Memorial University</b></p> <p><b>Erica Dobson, A/Manager, Strategy for Patient-Oriented Research (SPOR), CIHR</b></p>
<p><b>9:30-10:10 AM</b></p>	<p><b>SESSION 1 – NL SUPPORT</b></p> <p><b>INFLUENCING THE NUTRITION OF COMMUNITY-DWELLING OLDER ADULTS LIVING IN WESTERN NEWFOUNDLAND AND LABRADOR</b></p> <p><b>Dawn Pittman, PhD(c), RN</b></p> <p>This session will review the factors, both individual and environmental, that older adults living in western NL believe influence their food choices and will include a discussion about what factors can be targeted for positive change.</p> <p><b>AN INSTITUTIONAL ETHNOGRAPHIC EXPLORATION OF NURSES' WORK IN LABOUR AND DELIVERY</b></p> <p><b>Paula Kelly, PhD(c), RN</b></p> <p>This qualitative descriptive study explored how nurses' work is organized in labour and delivery using the exemplar fetal health surveillance.</p> <p><b>THE TIME IS NOW: LINKING EVIDENCE TO ACTION FOR A COMPREHENSIVE APPROACH TO SUICIDE PREVENTION IN NEWFOUNDLAND AND LABRADOR</b></p> <p><b>Nathaniel Pollock, PhD, MSW</b></p> <p>Learn more about this study which investigated various characteristics of people that died by suicide in Newfoundland and Labrador between 1997 and 2016. Ongoing suicide-related research based on study-identified priorities is being conducted in the province.</p>





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<b>10:10-10:50 AM</b>	<p><b>SESSION 2 – NL SUPPORT</b></p> <p><b>EASTERN HEALTH DIVERSITY PROJECT</b></p> <p><b>Fern Brunger, PhD</b></p> <p>This patient-oriented research looked at the provision of effective and culturally competent health care, focusing on two marginalized patient populations – the Indigenous and refugee communities of Newfoundland and Labrador.</p> <p><b>FIRESIDE CHAT WITH NL SUPPORT PATIENT PARTNERS</b></p> <p><b>Patient Partners: Toni Leamon, Mike Warren, Cris Carter, and Rosemary Lester</b></p> <p><b>Facilitator: Julia Burt</b></p> <p>NL SUPPORT's patient partners provide advice and guidance on the work of NL SUPPORT and Quality of Care NL in the determination of patient-oriented research priorities and patient engagement. Join patient partners as they discuss their roles on the Patient Advisory Council and their involvement in patient-oriented research projects.</p>
<b>10:50-11:00 AM</b>	<b>Break</b>
<b>11:00-11:40 AM</b>	<p><b>SESSION 3 – QUALITY OF CARE NL</b></p> <p><b>LESSONS LEARNED IN PUBLIC ENGAGEMENT BY HEALTH ACCORD NL</b></p> <p><b>Dr. Pat Parfrey and Elizabeth Davis, rsm</b></p> <p>Health Accord NL is the provincial Task Force on health working to reimagine health and health care in Newfoundland and Labrador. As public engagement is a priority in shaping the agenda of Health Accord NL, the Task Force Co-Chairs will share lessons learned thus far in facilitating real engagement with members of the public.</p>
<b>11:40 AM- 12:20 PM</b>	<p><b>SESSION 4 – QUALITY OF CARE NL</b></p> <p><b>EVIDENCE DRIVING REIMAGINED HEALTH CARE IN NEWFOUNDLAND &amp; LABRADOR</b></p> <p>Much of the work completed by Quality of Care NL is devoted to components of health system performance and quality of care in acute care hospitals, in long-term care, and in primary care. Join us for a review of the evidence that is driving the need for change in health care in Newfoundland and Labrador.</p>
<b>12:20-1:10 PM</b>	<b>Lunch Break</b>





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1:10-2:10 PM

**SESSION 5 – CENTRE FOR TRANSLATIONAL GENOMICS**

**TRANSLATIONAL GENOMICS – WHAT IT IS, WHY IT MATTERS**

**Terry Young, PhD**

A brief introduction to human genetics as the centerpiece of translational research. The main goal is to identify changes in the DNA sequence, replication or processing that increase the risk of both rare and common diseases. This includes the development of novel diagnostics for the clinic and both human and animal studies in the research laboratory for a better understanding of disease to complete the circle for improving health care.

**THE NEWFOUNDLAND LEGACY, WHAT, WHERE, HOW AND WHY?**

**Kathy Hodgkinson, PhD**

Newfoundland and Labrador has the distinction of being the only Canadian province to share a name with two wonderful dog breeds. It is also distinctive in its place as one of the world's few human founder populations/genetic isolates. Kathy will share stories of this human genetic NL legacy; where we have been; what we have achieved; how we are moving forward, and why it is so important to the province to make sure the journey continues in a meaningful and useful manner.

**ENGAGING WITH NEWFOUNDLANDERS AND LABRADORIANS ABOUT GENOME SEQUENCING**

**Holly Etchegary, PhD**

Dr. Etchegary will describe a program of public engagement research on whole genome sequencing in NL. She will share data collected through a provincial online survey that revealed high levels of interest, but also specific public expectations, concerns and information needs around genome sequencing.

2:10 PM

**Wrap-up & Acknowledgements**

