



LABRADOR

RESEARCH FORUM

PRE-CONFERENCE WORKSHOPS & EVENTS • MONDAY, MAY 9TH



MORNING

9:00 - 12:00

Nourishing Collaborations: Food and Health in the North with Labrador-Grenfell Health & Food First NL

10:00 - 12:00

The Tea on Research (for students) with the Atlantic Indigenous Mentorship Network



AFTERNOON

13:00 - 15:00

Language Workshop: Innu-Aimun with Xavier Penashue

Seal Skin Flower-Making with Inez Shiwak

15:00 - 17:00

Language Workshop: Inuttitut with Sarah Townley

Labradorite Beaded Pin-Making with Monika Rumbolt





TUESDAY, MAY 10TH

12:45 -13:00 **Conference Welcome**

13:00-14:00 **Keynote Plenary Panel: Arctic and Subarctic Futures**

14:00-14:30 **COFFEE BREAK**

14:30-15:30 **Concurrent Sessions I**

A: WILDLIFE MONITORING & STEWARDSHIP (*sponsored by the Torngat Secretariat*)

Moderator: Craig Taylor

David Borish: Exploring Inuit-caribou relationships through community-based film in Labrador

Keenin Coombs: Bat monitoring in NunatuKavut

Keenin Coombs: Community-led wildlife research and response to wildlife emergencies

Meredith Purcell: Results of the first Nunatsiavut-wide population and demographic assessment of moose

B: HERITAGE & CULTURAL RESOURCES MANAGEMENT

Moderator: Amy Hudson

Kristina Bidwell: Mobility in Inuit storytelling

Julia Brennan: WWII contamination in Labrador and implications for heritage

Debbie Martin: The ever-present colonial context of Indigenous research: how research without us causes harm

15:30-16:00 **COFFEE BREAK**

16:00-17:00 **Concurrent Sessions II**

A: FARMING & SUSTAINABLE FUTURES

Moderator: Jamie Jackman

Desmond Sellars, Lemuel Seaward, & Darren Dinsmore: Towards sustainable, self-sufficient agricultural futures

B: FISHERIES & MARINE ECOSYSTEMS (*sponsored by the Marine Institute*)

Moderator: Jamie Snook

Rachel Cadman: The role of land claim-based co-management boards in fisheries governance

Maxime Geoffroy: New insights into the pelagic ecosystem of Lake Melville

Craig Taylor: Arctic Char research

C: CLIMATE & ENVIRONMENTAL CHANGE (*sponsored by Bird's Eye Inc.*)

Moderator: Julianne Griffin

Nicholas Barrand: The IMAGINE project

Jessica Penney: Participant photography as a method to discuss the Muskrat Falls project

Jacqueline Middleton: Association between temperature and mental health clinic visits in Nunatsiavut

Matthew Pike: Understanding the relationship between mining and community well-being in Nunatsiavut



18:30 **Celebrating the Labrador Campus: A Virtual Open House**

19:30 **Artist Talk with Silver Wolf Band**





WEDNESDAY, MAY 11TH

13:00-14:00 **Plenary Panel II: Northern Post-Secondary Education**

14:00-14:30 **COFFEE BREAK**

14:30-15:30 **Concurrent Sessions III**

A: VERDDE NETWORK

Moderator: Alex Sawatzky

Sylvia Moore, Elizabeth Utsi Gaup, Sean Asikluk Topkok, Laila Aleksandersen Nutti, Marikaisa Laiti, & Kirk Anderson: Verdde – Networking for Indigenous Circumpolar education

B: INDIGENOUS PROTECTED AREAS (sponsored by the Marine Institute)

Moderator: Jamie Snook

Cameron Pye: Investigating the state of 'ghost gear' in the Gilbert Bay Marine Protected Area

Rodd Laing: Updates on the Imappivut project

Donna Carroll: Advancing Aboriginal aquatic resource and ocean management governance in NunatuKavut

Seth Hurley: Collaborative community based climate change and fish habitat monitoring in Sheshatshiu Innu First Nation

15:30-16:00 **COFFEE BREAK**

16:00-17:00 **Concurrent Sessions IV**

A: CLIMATE CHANGE & THE TERRESTRIAL ENVIRONMENT

Moderator: Chelsea Arbour

Robert Way: The response of Labrador's climate system to the extreme warm year of 2020-2021

Anika Forget: Understanding and predicting future climate-vegetation-cryosphere interactions

Alexandra Johnson: Impacts of climate warming on Caribou forage availability in the Torngat Mountains

Andrew Trant: Climate change impacts on tundra ecosystems across Coastal Labrador

B: SELF-DETERMINATION & COMMUNITY RESILIENCE

Moderator: Scott Neilsen

Aaron Dale: Torngat Wildlife & Plants Co-Management Board and Torngat Joint Fisheries Board 2022-23 research program

Nicholas Mercer: Exploring and advancing energy autonomy in NunatuKavut

Roxanne Notley: NunatuKavut food for thought

Anita Rayegani: Cases of local participation in ocean governance



19:00 **Virtual Innu Donut-Making Class with Elder Penashue**





THURSDAY, MAY 12TH

13:00-14:00 **Plenary Panel III: Indigenous Protected Areas**

14:00-14:30 COFFEE BREAK

14:30-15:30 **Concurrent Sessions V**

A: MAPPING FOR CHANGE (sponsored by SmartICE)

Moderator: Chelsee Arbour

Breanna Bishop: Mapping Nunatsiavummiut knowledge of the coastal ocean and sea ice

Shawn Rivoire: Mobilizing fisher knowledge and VMS data to target ghost gear search areas in the Labrador Sea

Sarah Robinson: Inuit understandings of space

Rex Holwell: Sikumik Qaujimajjuti – Augmenting Inuit sea-ice knowledge with geospatial technologies

B: PERMAFROST & SOILS

Moderator: Meredith Purcell

Jordan Beer: Investigating peatland permafrost in Coastal Labrador

Yifeng Wang: Peatland permafrost mapping in Nunatsiavut, NunatuKavut, and Nitassinan

Erika Young: Adding biochar to recently converted lands alters soil nematode communities

Patrick Lauriault: A collection of student research relating to the availability of caribou forage

15:30-16:00 COFFEE BREAK

16:00-17:00 **Plenary Panel IV: Youth Futures**

17:00-17:15 **Conference Closing & Virtual Prize Draws**

