

Graduate Seminar on Climate Change Impacts and Responses in the Arctic

June 28, 2021 10am to 12:30pm (MDT) University of Alberta (via Zoom)

As part of the activities of the **UArctic Thematic Network (TN)** on **Local-scale Planning, Climate Change and Resilience**, this online seminar series will address issues related to climate change impacts and responses in the Arctic/ sub-Arctic. In particular, this series will explore how local government decision-makers and stakeholders engage climate change discourse, how impacts manifest in different locations, and the level of priority given to policy and planning responses.

Co-chairs:

Dr. Jeff Birchall | Lead, Local-scale Planning, Climate Change and Resilience, UArctic TN Assistant Professor, School of Urban and Regional Planning, University of Alberta, Canada

Dr. Katrine Frese | Partner, Local-scale Planning, Climate Change and Resilience, UArctic TN Instructor/Coordinator, Climate Change Policy, Yukon University, Canada

Moderator:

Mr. Brian Horton | Partner, Local-scale Planning, Climate Change and Resilience, UArctic TN Manager, Climate Change Research, Yukon University, Canada

Schedule

10:00 - 10:10 Welcome remarks

· Dr. Jeff Birchall (Thematic Network Lead)

10:10 - 12:00 Presentations + Moderated Questions

- Maeva Gauthier (University of Victoria, Canada)
 Inuit youth engagement on climate change using participatory video
- Nicole Bonnett (University of Alberta, Canada)
 To stay or not to stay: Relocation priorities and integration in strategic planning in Canadian communities vulnerable to climate stressors

11:00-11:10 Break

- Group 1: Sruthee Govindaraj, Kirsten Scott, Eoin Sheridan (Yukon University, Canada)
 The Dawson Climate Change Adaptation Plan: A gap analysis focusing on land use recommendations to build community resiliency
- Group 2: Julia Cottle, Eli Thipphawong, Meesha Wittkopf (Yukon University, Canada)
 A resilience planning framework for rural and Northern communities addressing the adverse effects of climate change on mental health and well-being

12:00-12:15 Audience questions

12:15-12:25 Wrap up remarks

Dr. Katrine Frese (Thematic Network Partner)