

Graduate Seminar on Climate Change Impacts and Responses in the Arctic

April 26, 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.

Seminar 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. Sigridur Kristjansdottir | Partner, Local-scale Planning, Climate Change and Resilience, UArctic TN Dean of Planning and Design, Agricultural University of Iceland, Iceland

Schedule

10:00 - 10:10 Welcome remarks

• Dr. Jeff Birchall (Thematic Network Lead)

10:10 - 11:10 Panel Presentations

- Tara Slater (University of Alberta, Canada) Climate change complacency in Dawson City, Yukon
- Jessica Smart (University of Northern British Columbia, Canada) Climate change impacts on Arctic char and the implications for Inuit subsistence in Ulukhaktok, Northwest Territories
- Adelheid Herrmann and Greta Goto (University of Alaska Fairbanks, United States) Building capacity of rural communities to respond and adapt to climate change: Focusing workforce development within tribal climate adaptation and mitigation planning
- Maria Wilke (Agricultural University of Iceland, Iceland) Who decides on the future of our fjords?: Public participation in the new marine spatial planning process in the Westfjords of Iceland

11:10-11:15 Break

11:15-11:35 Facilitated Discussion

• Nicole Bonnett, Moderator (University of Alberta, Canada)

11:35-11:50 Audience questions

11:50-12:00 Wrap up remarks

• Dr. Sigridur Kristjansdottir (Thematic Network Partner)

12:00-12:30 Breakout Session (for presenters)

Contact Dr. Jeff Birchall for a Zoom link to join the audience (jeff.birchall@ualberta.ca)



