

The Arctic Institute of North America presents

Arctic on the Edge

Friday, September 27, 2019 | University of Calgary | MacEwan Hall Ballroom

Event Program (<i>Preliminary</i>)	
Time	Session
8:30 – 9:00 am	Registration check in, name tag pick-up, poster set up, coffee
9:00 – 9:05 am	Welcome
9:05 – 9:10 am	Opening Remarks, Dr. Marcello Tonelli, Associate Vice-President (Research)
9:15 – 9:45 am	Keynote presentation, Dr. Maribeth Murray, Executive Director, Arctic Institute of North America
9:45 – 10:00 am	Networking Coffee Break
10:00 am — 12:00 pm	Lightning talks
10:00 – 10:10 am	Ravi Sankar , Using numerical models to inform future adaptation initiatives: A case study of Sachs Harbor, NWT.
10:15 – 10:25 am	Andrew Applejohn, Government of the Northwest Territories Knowledge Agenda.
10:30 – 10:40 am	Samantha Jones, The influence of lake and river ice break-up on the inorganic carbon cycle in Iqaluktuuttiaq (Cambridge Bay), Nunavut
10:45 – 10: 55 am	Brian Moorman, Destruction of the Edge: Coastal Erosion in the Arctic
10:55 – 11:10 am	Networking Coffee Break
11:15 – 11:25 am	Brent Else, Why we need help from Arctic communities for the best climate science
11:30 – 11:40 am	Rob Huebert, The New Arctic Strategic Triangle Environment (NASTE)
11:45 – 11: 55 am	Marc Poulin, BRAIN CREATE: Interdisciplinary Training Program for New Neurotechnologies and Opportunities in Canada's Far North
11:55 – 12:00 pm	Doug Chiperzak- Conference Announcement
12:00-1:15 pm	Networking lunch and poster session
1:15 – 2:30 pm	 Panel Discussion Participants: George Lidgett, Executive Vice President & General Manager, Utilities- ATCO; Anna-Maria Hubert, Assistant Professor, Faculty of Law, University of Calgary; Keith Chaulk, Senior Ecologist, Stantec Calgary; Allan Châtenay, President, explor Moderator: Maribeth Murray, Executive Director, Arctic Institute of North America
2:30 – 2:45 pm	Networking Coffee Break
2:45 – 3:30 pm	Lightning talks
2:45 – 2:55 pm	Sarah St Germain, Long-term Observations of Supraglacial Streams on an Arctic Glacier
3:00 – 3:10 pm	Dan Shugar, Changing glaciers, changing landscapes
3:15 – 3:25 pm	John Yackel, MOSAiC - what will we learn from the most ambitious ever Arctic ocean science experiment?"
3:30 – 3:45 pm	Final remarks, wrap- up
3:45 – 5:00 pm	Reception- finger foods, cash bar, poster take down

Email: <u>arctic@ucalgary.ca</u> Webpage: <u>www.arctic.ucalgary.ca</u> Phone: 403-220-7515



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Poster Presentations	
Poster #	Title
1	Jagos Radovic, D. Weleschuk, T. Oldenburg, Understanding Geochemical Signatures in the Canadian Arctic for Improved Oil Spill Preparedness
2	Doug Chiperzak, Inuit Qaujimajatuqangit: Planning and Preparing for the Future: Iqaluit 2020
3	Danika Ouellette , J. Hayley, J. Priest , D. Whalen, Tuktoyaktuk Island: Eroding into the Arctic Ocean
4	Mallik Mahmud, J. Yackel, S. Howell, Arctic sea ice thermodynamics from L-band SAR
5	Patricia Wells, K. Van Vliet, The Royal Canadian Navy in Arctic Canada: Some Insights from Two Canadian Leaders at Sea Participants