

2023 NSERC PermafrostNet AGM

Inn at Laurel Place 680 Montreal St, Victoria BC

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Monday 20 November

Time (local)	Session Title	Presenters	Location
8:30	Breakfast		
9:00	Welcome	Bernhard Rabus and Emma Street, 2023 AGM co-chairs	Spirit rooms
	Keynote presentations.	Chair – Alex Chiasson Teddi Herring (Theme 1) Key Outcomes of the Canadian Permafrost Electrical Resistivity Survey (CPERS) Database Project. Zakieh Mohammadi (Theme 1) Permafrost Geotechnical Data: Thaw Consolidation Test Results and Their Application in Settlement Estimation. Emma Street (Theme 2) Exploring Traditional Knowledge of Permafrost in the Gwich'in Settlement Area and Inuvialuit Settlement Region.	Spirit rooms LIVE STREAM
10:00	Coffee	Posters on display	
10:30	Theme updates	Chair – Stephan Gruber Theme leaders: Theme 1 – Duane Froese Theme 2 – Trevor Lantz Theme 3 – Joe Melton Theme 4 – Pascale Roy-Léveillée Theme 5 – Ryley Beddoe	Spirit rooms LIVE STREAM
12:00	Lunch	Posters on display	
	Community and partner needs.	 Chair – Emma Street Anne Walker (ECCC) Federal government department Working Group on the issue of permafrost thaw impacts. Robert Charlie-Tetlichi (GRRB) Gwich'in needs and concerns. Emma Street (University of Victoria) Overview of community concerns. 	Spirit rooms
14:30	Coffee	Posters on display	
	Community and partner needs (part 2).	 Derek Cronmiller (Yukon Geological Survey) Permafrost Concerns of Yukon Communities and Highways. Lolita Hughes (Yukon Parks) Landscape changes in Tombstone Territorial Park Jennifer Humphries (Aurora Research Institute) Research in the north from the perspective of the ARI: what works and what doesn't. Angus Alunik Inuvialuit observations. 	Spirit rooms
16:00	Poster session	Graduate students and post-doctoral fellows present their posters Refreshments and snacks will be served.	Terrace Ballroom
	Side meeting	Hydrological indicators of permafrost change.	Spirit rooms

Tuesday 21 November

Time (local)	Title	Presenters	Location
8:30	Breakfast	Posters on display	
9:00	Welcome	Stephan Gruber (Scientific Director) and Janet King (Board Chair)	Spirit rooms
9:15	Keynote presentations.	Chair – Tabatha Rahman Omid Asghari (Theme 1) Permafrost Index Properties and development of the Ground Ice Potential database of PermafrostNet. Hannah Macdonell (Theme 3) Guiding model selection for effective adaptation decision making: A statistical ranking framework. Galina Jonat (Theme 3) Generating climate forcing data for simulations of future permafrost thaw.	Spirit rooms LIVE STREAM
10:00	Coffee	Posters on display	
10:30	Project summaries and other project outputs.	Chair – Tristan MacLean Experiential training on writing project summaries, and discussion on improving project outputs.	Spirit rooms
12:00	Lunch	Posters on display	
13:30	Network synthesis products.	Chair - Bernhard Theme leaders: Theme 1 - Duane Froese Theme 2 - Trevor Lantz Theme 3 - Joe Melton Theme 4 - Pascale Roy-Léveillée Theme 5 - Ryley Beddoe	Spirit rooms
14:45	Coffee	Posters on display	
15:15	Network events.	Chair - Tristan MacLean	Spirit rooms
16:30	Break	Posters on display	
17:00	Network challenges.	Chair – Marten Geertsema Theme leader panel discussion: Theme 1 – Duane Froese Theme 2 – Trevor Lantz Theme 3 – Joe Melton Theme 4 – Pascale Roy-Léveillée Theme 5 – Ryley Beddoe	Spirit rooms
18:00	Break		
18:30	Keynote and evening reception.	Chair – Bernhard Rabus John J. Clague, Emeritus Professor, SFU – Loss of the Cryosphere in the Mountains of Western Canada.	Royal BC Museum, Natural History Gallery

Wednesday 22 November

Time (local)		Presenters	Location
	Breakfast		
9:00	Welcome	Bernhard Rabus and Emma Street, 2023 AGM co-chairs	Spirit rooms
9:15	Keynote presentations.	Chair - Rose Lefebvre Allison Plourde (Theme 2) InSAR time series analysis of seasonal active layer dynamics in low-land permafrost terrain. Andrew Clark (Theme 4) Advancing Arctic coastal erosion measurement and monitoring through UAV-SfM and object- based image analysis. Rae Landriau (Theme 5) Tbc.	Spirit rooms LIVE STREAM
10:00	Coffee		
		Parallel sessions	
10:30	Permafrost monitoring and Canada's Changing Climate Report 2025	Chair – Jenna Snelgrove Teddi Herring (University of Calgary) After graduating. Marc-Andre Brideau (BGC Engineering) Permafrost and Cryosphere Projects in Consulting Richard Myers (University of Victoria) Unlock Career Success Using ChatGPT. Jennifer Spence (Permafrost Pathways, Arctic Initiative, Belfer Center Harvard Kennedy School) Tbc Jenna Snelgrove (CREATE LEAP) Careers in Teaching Environmental Science in the Classroom and Beyond? Chair – Stephan Gruber Nathan Gillett (ECCC) Canada's Changing Climate Report 2025.	Spirit rooms Rogers room
12:00	Lunch		
13:30	Board of Directors meeting Northern Engagement Workshop planning	Chair – Janet King Chair – Oliver Sonnentag Facilitator – Jenna Snelgrove	Rogers Room Spirit rooms
14:45	Coffee		
15:15	Board of Directors meeting. Northern Engagement Workshop planning	Chair – Janet King Chair – Oliver Sonnentag Facilitator – Jenna Snelgrove	Rogers Room Spirit rooms
16:30	End		