



Community-Centered Climate Innovation: The Role of Local to Global Climate Innovation Research

PROGRAM AND SPEAKER INFO

Climate change is one of the most pressing and complex global challenges facing our world and communities today—one that requires academics, researchers, and community members across the street and across the world to collaborate, share knowledge and build on each other's strengths. Universities can play a leading role in the transformational change required.

At this symposium, diverse scholars, industry partners and community leaders will share, discuss and explore:

- How mobilizing research can mitigate GHG emissions and catalyze clean energy transitions
- Nature-based solutions for adaptation to climate change and low carbon resiliency strategies for communities
- Climate innovation and energy system transformation in support of meeting Canada's 2050 net zero targets

KEYNOTE SPEECHES

Climate Emergency: Mobilizing Our Research Locally, Nationally, and Globally

- Keynote Speaker: Dr. Mark Jaccard
- Moderator: Dr. Dugan O'Neil

Transitioning the Research Agenda Toward Sustainability

- Keynote Speaker: Dr. Sarah Burch
- Moderator: Dr. Naomi Krogman

PANEL TOPICS

Accelerating Place-Based Climate Innovation and Action for the Polycrisis

- Panelists: Dr. Anne Salomon, Dr. Nicholas Reo, Dr. Zoe Todd, and Chairperson Khelsilem Tl'akwasik'an Sxwchálten
- Moderator: Dr. Alison Shaw

Transforming Energy Systems Across Local, National, and Global Scales

- Panelists: Dr. Stephanie Bertels, Dr. Steven Holdcroft, Dr. Ben Britton, and Dr. Elicia Maine
- Moderator: Dr. Tamara Vrooman

Symposium Programme

8:30 – 9:00am	Introductory remarks Indigenous welcome and land acknowledgement	<u>Dr. Joy Johnson</u> , SFU President and Vice-Chancellor, Professor	
9:00 – 9:45am	Keynote Speech: Climate Emergency: Mobilizing Our Research Locally, Nationally, and Globally		
Keynote Speaker: <u>Dr. Mark Jaccard</u> , Professor, Resource and Environmental Management, SFU			 
Moderator: <u>Dr. Dugan O'Neil</u> , Vice-President, Research and Innovation (VPRI), SFU			
9:45 – 10:15am	Q&A		
10:15 – 10:30am	Break		
10:30am – 12pm	Panel Discussion: Accelerating Place-Based Climate Innovation and Action for the Polycrisis		
Panelists: <u>Dr. Anne Salomon</u> , Professor, Undergraduate Program Chair, Academic Integrity Advisor, SFU <u>Dr. Nicholas Reo</u> , Associate Professor; Canada Excellence Research Chair in Coastal Relationalities and Regeneration, SFU <u>Dr. Zoe Todd</u> , Associate Professor; Tier 2 Canada Research Chair in Indigenous Governance and Freshwater Fish Futures, SFU Chairperson Khelsilem Tl'akwasik'ān Sxwchálten, Squamish Nation Moderator: <u>Dr. Alison Shaw</u> , Executive Director, SFU Climate Innovation			    
12:00 – 1:30pm	Buffet Lunch		
1:30 – 2:15pm	Keynote Speech: Transitioning the Research Agenda Toward Sustainability		
Keynote Speaker: <u>Dr. Sarah Burch</u> , Professor, Canada Research Chair, and Executive Director of the Waterloo Climate Institute, University of Waterloo			 
Moderator: <u>Dr. Naomi Krogman</u> , Dean, Faculty of Environment, SFU			
2:15 – 2:45pm	Q&A		
2:45 – 3:00pm	Break		
3:00 – 4:30pm	Panel Discussion: Transforming Energy Systems Across Local, National, and Global Scales		
Panelists: <u>Dr. Stephanie Bertels</u> , Professor, Business and Society, SFU <u>Dr. Steven Holdcroft</u> , Professor, Canada Research Chair (Tier 1), Electrochemical Materials, SFU <u>Dr. Ben Britton</u> , Ionomr Innovations Inc., Chief Strategy Officer, Director & Co-Founder <u>Dr. Elicia Maine</u> , Associate Vice-President, Knowledge Mobilization and Innovation (AVPKMI), SFU Moderator: <u>Dr. Tamara Vrooman</u> , YVR, President and Chief Executive Officer, Chancellor, SFU			    
4:30 – 4:40pm	Closing remarks	<u>Dr. Joy Johnson</u> , SFU President and Vice-Chancellor, Professor	