





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

Accelerating Sustainability Transformations through Inclusive and Imaginative Scholarship

• 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'akwasikan 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: <u>Dr. Joy Johnson</u> , SFU President and Vice-Chancellor, Professor
	Indigenous welcome and land acknowledgement: Elder Syexwaliya (Ann Whonnock), Skwxwú7mesh Uxwumixw (Squamish Nation)
9:00 - 9:45am	Keynote Speech: Climate Emergency: Mobilizing Our Research Locally, Nationally, and Globally
Keynote Speaker: Dr	. Mark Jaccard, Professor, Resource and Environmental Management, SFU
Moderator: <u>Dr. Dugar</u>	n O'Neil, Vice-President, Research and Innovation (VPRI)
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: Dr. Anne Salomon, Pro	ofessor, Undergraduate Program Chair, Academic Integrity Advisor, SFU
<u>Dr. Nicholas Reo</u> , Asso Regeneration, SFU	ociate Professor; Canada Excellence Research Chair in Coastal Relationalities and
<u>Dr. Zoe Todd</u> , Associa Freshwater Fish Futu	te Professor; Tier 2 Canada Research Chair in Indigenous Governance and res, SFU
Chairperson Khelsilen	n Tl'akwasikan Sxwchálten, Squamish Nation
Moderator: Dr. Alison	Shaw, Executive Director, SFU Climate Innovation
12:00 - 1:30pm	Buffet Lunch
1:30 – 2:15pm	Keynote Speech: Accelerating Sustainability Transformations through Inclusive and Imaginative Scholarship
Keynote Speaker: <u>Dr</u> Waterloo Climate Inst	. <u>Sarah Burch,</u> Professor, Canada Research Chair, and Executive Director of the itute, University of Waterloo
Moderator: Dr. Naom	i Krogman, 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: Dr. Stephanie Bertels,	Professor, Business and Society, SFU
Dr. Steven Holdcroft,	Professor, Canada Research Chair (Tier 1), Electrochemical Materials, SFU
<u>Dr. Ben Britton</u> , Ionom	nr Innovations Inc., Chief Strategy Officer, Director & Co-Founder
Dr. Elicia Maine, Assoc	ciate Vice-President, Knowledge Mobilization and Innovation (AVPKMI), SFU

4:30 - 4:40pm

Moderator: Dr. Tamara Vrooman, YVR, President and Chief Executive Officer, Chancellor, SFU

Closing remarks

<u>Dr. Joy Johnson</u>, SFU President and

Vice-Chancellor, Professor