THE UNIVERSITY OF BRITISH COLUMBIA

Sustainability Office | Campus Planning
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EVENT AGENDA

UBC Okanagan Climate/Justice Teach-In

DATE: **Tuesday, March 29, 2022**
TIME: **6:00 pm – 8:00 pm, PST**
LOCATION: **Virtual**

GOAL   To inform, engage and inspire our campus community in taking collective climate solutions – worldwide as well as on our own campus.

AGENDA

OPENING   6:00 pm

Moderators: *Mary Stockdale* – Co-Chair, Geography, IKBFASS

Leanne Bilodeau – Co-Chair, Associate Director Sustainability Operations, UBCO Sustainability Office, Campus Planning

Technical: *Stephanie French*, Advisor Sustainability, UBCO Sustainability Office, Campus Planning

Speakers: *Dr. Jeannette Armstrong*, Indigenous Studies, Dept of Community, Culture and Global Studies, IKBFASS

Andrea Egan – Co-Chair, Student, BA Geography

SESSION 1   6:20 pm

Moderator: *Leanne Bilodeau* – Co-Chair, Associate Director Sustainability Operations, UBCO Sustainability Office, Campus Planning

Panel 1: *Dr. Greg Garrard* - Environmental Humanities, FCCS
Climate change and culture: climate fiction (cli-fi), climate scepticism, and problems of communications and ethics.

Dr. Kh Md Nahiduzzaman - Urban Planner, FAS
Individual behavior and inertia towards change

Dr. Gordon Lovegrove - Sustainable Community Planning and Design, Civil Engineering, FAS
SMARTer Growth: proven housing and transportation climate justice solutions

Dr. John Wagner - Environmental Anthropology, Dept of Community, Culture and Global Studies, IKBFASS
Future of food systems and climate adaptation in the Columbia River Basin.

Panel 2: *Matthew Rader* - Community-Engaged Poetics, Creative Writing, FCCS
Poetry/disability arts — I'd like to read a poem (or perhaps two) that connects the private spaces of our bodies to larger public and environmental forces.

Dr. John Janmaat - Environmental & Resource Economics, Dept of Economics, Philosophy and Political Science, IKBFASS
Intersection between intragenerational justice and intergenerational justice.

Dr. Kasun Hewage - Life Cycle Assessment of Construction, Civil Engineering, FAS
Applications of life cycle thinking in sustainable infrastructure development.

Dr. Adeniyi Asiyanbi - Political Ecology, Dept of Community, Culture and Global Studies, IKBFASS
Forest-based climate action and REDD+: reducing emissions from deforestation and forest degradation.

Panel 3: *Dr. Bill Cohen* - Okanagan School of Education, FoE
Land Acknowledgements and Syilx Okanagan pedagogy

Melanie Willson - Community Health & Social Policy, School of Nursing, FHSD
Impacts of climate change on planetary health and human health, with a focus in the inequities in these impacts.

Dr. Robert Godin - Green Chemistry, Dept of Chemistry, IKBFS
Consideration of storage (battery vs molecules), the different ways to generate H_2, and the use of CO_2 as a chemical building block (outlook toward circular economy, reducing primary material use). Also, my experiences at COP26 as part of UBC's delegation this past November.

Dr. Adam Wei - Forest Hydrology, Dept of Earth, Environmental and Geographic Sciences, IKBFS
How climate change affects forest disturbance and consequently forest carbon and water.

Panel 4: *Dr. Carolyn Szostak* - Pop Culture & Mental Health, Dept of Psychology, IKBFASS
Impact of media portrayal of climate change on people's attitudes/beliefs about climate change

Dr. Shahria Alam - Resilient & Green Infrastructure, Civil Engineering, FAS
Ways towards sustainable construction that will not only reduce emissions but also make structures resilient leading to prolonged service life delaying demolition and reconstruction.

Dr. Eric Li - Social Enterprise & Social Innovation, FoM
Sustainable fashion: 3 Lessons from the COVID-19 pandemic. I will share my three sustainable fashion trends (e.g., repair/reduce/reuse, sustainable sourcing, and shop local) during the COVID-19 pandemic.

Dr. Mathieu Bourbonnais - Geographic Information Sciences, Dept of Earth, Environmental and Geographic Sciences, IKBFS
Effects of climate change on wildfires in BC/North America and impacts to wildlife and habitat.

SESSION 2   7:05 pm

Moderator: *Mary Stockdale* - Co-Chair, Geography, IKBFASS

Panel: *Leanne Bilodeau* - Co-Chair, Associate Director Sustainability Operations, Campus Planning
Overview of UBCO's Climate Action Plan 2030

Panel: *Gary Hartung* - Associate Director, Food Services, Student Housing & Hospitality Services
Working together to reach CAP2030 targets in the Food sector

Panel: *Jamie Armer* - Manager, Custodial and Waste Services, Facilities Management
Working together to reach CAP2030 targets in the Waste sector

Panel: *Krista Falkner* - Manager, Transportation Engineering, Sustainability and Engineering, Campus + Community Planning
Working together to reach CAP2030 targets in the Transportation sector

Session 2   Breakout Groups

CLOSING   7:50 pm

Moderators: *Mary Stockdale* – Co-Chair, Geography, IKBFASS
Leanne Bilodeau – Co-Chair, Associate Director Sustainability Operations, UBCO Sustainability Office, Campus Planning

Speakers: *Meghan Wise*, Graduate Student, Political Science; Campus Climate Initiatives Lead, UBC Climate Hub
Personal resilience / mental health in the face of the climate emergency

Andrea Egan – Co-Chair, Student, BA Geography
Next Steps

A BIG thank you to all the volunteer student (and other) moderators, technical people and note-takers who are contributing to the smooth running of the breakout groups!!!

Abby Einarson	Note-Taker	Madison Sutch	Moderator & Technical Support
Adrienne Vedan	Note-Taker	Mary Stockdale	Moderator
Andrea Egan	Moderator & Technical Support	Miah Shull Olmsted	Moderator
Brady Wilson	Note-Taker	Morgan Game	Note-Taker
Claire Flater	Note-Taker	Olivia Aviani	Note-Taker
Dina Alkharabsheh	Moderator	Paige Watson	Note-Taker
Eric Li	Moderator	Partha Ladkat	Moderator
Georgia Johnson	Note-Taker	Rachelle Hendrickson	Note-Taker
Jon Corbett	Moderator	ReAnne Kennedy	Note-Taker
Joseph Spalding	Note-Taker	Robyn Bunn	Note-Taker
Josh Enns	Note-Taker	Saniya Prabhu	Moderator & Technical Support
Krista Falkner	Note-Taker	Shayne Meechan	Moderator & Technical Support
Laura Chatham	Moderator	Stephanie French	Technical Support
Leanne Bilodeau	Moderator		