



Welcome to LCOY Canada 2022

**Date & Time
(PDT)
Location**

**October 22
OPENING CEREMONY: 9:00-10:30**

PARALLEL SESSION I (MORNING & AFTERNOON SESSION):

Parallel session I (Morning) Theme I: Building sustainable communities & local actions, 10:30-12:50 (PDT)

Parallel session I (Afternoon) Theme II: Climate Justice, 13:10-15:30 (PDT)

PARALLEL SESSION II (MORNING & AFTERMPPMSESSION):

Parallel session II (Morning) Theme III: Biodiversity and climate change, 10:30-12:50 (PDT)

Parallel session II (Afternoon) Theme IV: Extreme weather and climate change, 13:10-15:30 (PDT)

CLOSING CEREMONY (15:50-16:30 PDT):

Co-Chairs:

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Angela Fan, Human and Nature Youth Club C:7788656718| E admin@lcoycanada.ca

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PROGRAM DAY: OPENING CEREMONY

**Program
Oct 22
Opening
Remark
and
Keynote
(PDT)**

- 9:00 Opening remarks by Rob Kozak, Dean, Faculty of Forestry, UBC
- 9:05 Opening remarks by Honorable Patrick Weiler, Member of Parliament, Canada
- 9:10 Opening remarks by Honorable Julie Dabrusin, Parliamentary Secretary to the Minister of Natural Resources and Permanent Secretary to the Minister of Environment and Climate Change, Canada
- 9:15 Opening remarks by Professor Danielle Ignace, Indigenous Natural Sciences, Faculty of Forestry, UBC
- 9:20 Opening remarks by Xan Northcott, Global COY, YOUNGO (UNFCCC) Leader
- 9:25 Eric Li (Co-leader, LCOY Canada) reads Prime Minister's Letter
- 9:30 Keynote speech: Dr. Xuebing Zhang, Senior Research Scientist, Environment and Climate Change, Canada
- 10:00 Keynote speaker: Prof. Stephen Sheppard, Professor, Faculty of Forestry, UBC

PARALLEL SESSION I THEME I: BUILDING SUSTAINABLE COMMUNITIES

- 10:30 **Somos OceanoS - Innovative science communication to combat climate change and improve marine conservation** | *Veronica Relano, Institute for Oceans and Fisheries, UBC.*
- 10:40 **Educating & Empower BC against Wildfires** | *Dan Yuane, Churchill Secondary School.*
- 10:50 **Building a green and healthy neighborhood in Vancouver** | *Brent Lu, St George's School.*
- 11:00 **Healthy Forest Healthy People** | *William Wang, UHILL Secondary School.*
- 11:10 **Youth climate Stories** | *Cherry Tam, Fraser Basin Council Youth Program.*
- 11:40 **Agents of Change: Nature-Based Climate Solutions and Youth-led Innovation** | *Kimberly Bray and Anita Bedi, Youth for Climate Action.*



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- 12:10 **How To Save A Planet: What You Can Do About Climate Change** | *Jaden Phillips, Department of Psychology, UBC.*
- 12:40 Q&A Session
- 12:50 20 minutes break

PARALLEL SESSION I (AFTERNOON) THEME II: CLIMATE JUSTICE

Parallel Session I Afternoon 13:10- 15:30

- 13:10 **Next Stop: TYEC** | Stephanie Yan, Toronto Youth Environmental Council (TYEC).
- 13:20 **Desalination is a key technology-what is it and how to implementations be improved from Vancouver** | *Darren Wang, Prince of Wales Secondary School.*
- 13:30 **A Different Way to Tackle Climate Change** | Kevin Wang, Gleneagle Secondary School.
- 13:40 **What is UTERN?** | *UTERN, University of Toronto.*
- 13:50 **Ecocide, Law, and Protecting the Planet** | *Amalie Wilkinson, Gabe Blanc & Anna Clark, Stop Ecocide Toronto.*
- 14:20 **Building a climate justice education system** | *Chloe Nguyen, Naomi Leung, Jasanveer Dhaliwal, Shirley Yu, Climate Education Reform BC.*
- 14:50 **Sors de ta bulle: la campagne de mobilisation jeunesse sur les changements climatiques du Québec** | Isaac Brosseau Kharyati, Fondation Monique-Fitz-Back.
- 15:20 Q&A Session
- 15:30 20 minutes break



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PARALLEL SESSIONS II (MORNING) THEME III: BIODIVERSITY AND CLIMATE CHANGE

Parallel session II (Morning) 10:30-12:50	10:30	Biodiversity in Canada-A paradigm Shift <i>Eric Li, West Point Grey Academy</i>
	10:40	Virtual Community Engagement on Climate Change Adaptation <i>Giulia Belotti, Institute for resources, Environment & Sustainability (IRES), UBC</i>
	10:50	Impacts of clean energy facilities on wildlife in Alberta, Canada <i>Steven Liu, Uhill Secondary School.</i>
	11:00	Establishing habitats for bees in an increasingly metropolitan city <i>Nicole Duane, Lord Byng Secondary School.</i>
	11:10	Living in harmony with nature policy jam <i>Emily Gribbin & Francine Pauvif, Canadian Youth Biodiversity Network.</i>
	11:40	The Power of Youth Action: Highlighting Climate Projects that are Making a Difference! <i>Shitangshu Roy, The Youth Impact Challenge (YIC).</i>
	12:10	Demystifying the Municipal landscape for climate action <i>Sabrina Guzman Skotnitsky & Siobhan Takala, Youth Climate Lab</i>
	12:40	Q&A Session
	12:50	20 minutes break

PARALLEL SESSIONS II (AFTERNOON) THEME IV: EXTREME WEATHER AND CLIMATE CHANGE

Parallel session II (Afternoon) 13:10-15:30 PDT	13:10	Carbon Credits: Sustainable Finance <i>Hashir Jaffry, Wali ul Asr Learning Institute Central Campus</i>
	13:20	Heat wave impacts to British Columbia <i>Yuyang Zheng, McGill University.</i>
	13:30	ESG in Mining in BC <i>Eileen Quan Zheng (Crofton House Secondary School.</i>
	13:40	Eau daCité is Tracing the Case for Blue Public Space <i>Cyrielle Noël, Eau daCité, Montreal.</i>



	13:50	The Power of Preparedness Maham Dar & Emily Greber, Climate Crisis Connect.
	14:20	Diversifying Public Awareness: Different types of media and their impacts <i>Angelique Dack & Alex Walker, Shake UP the Establishment.</i>
	14:50	Environmental Education and the UNSDGs <i>Sneha Rose Jigo/Logan Mitchell, Alberta Youth Leaders for Environmental Education</i>
	15:20	Q & A Session
	15:30	20 minutes break (Join closing ceremony via Session I zoom link)

CLOSING CEREMONY

Closing ceremony 15:50-16:30	15:50	I-IV Theme summary presentation (five minutes each) by representative moderators
	16:10	LCOY Canada Output Document declaration Nicole Duane & Yik for LCOY Canada.
	16:20	Congratulatory letter from honorable Joyce Murry, Minister of Fisheries, Oceans Read by Tony Wu
	16:25	Closing remarks Yoko Lu, LCOY Canada
	16:30	End of conference