PROGRAM OVERVIEW

All Sessions in Eastern Time (Montréal)

JUNE 17

10:00  WELCOME ADDRESS
RESEARCH PANEL DISCUSSION

11:00  NETWORKING WITH PANELISTS

11:30  CLIMATE CHRONICLES

12:25  VIRTUAL NETWORKING AND BREAK

12:40  HOT AND DRY

13:35  VIRTUAL NETWORKING AND LUNCH BREAK

14:00  DIGESTING CLIMATE CHANGE

14:45  VIRTUAL NETWORKING AND BREAK

15:00  INTERNATIONAL COOPERATION

15:45  VIRTUAL NETWORKING

JUNE 18

10:00  CAREER PANEL DISCUSSION

11:00  RENEWABLE TRANSITIONS

11:30  NETWORKING WITH PANELISTS

12:25  VIRTUAL NETWORKING AND BREAK

12:40  ENGINEERING SOLUTIONS

13:35  VIRTUAL NETWORKING AND LUNCH BREAK

14:00  CLIMATE FINANCE

14:45  VIRTUAL NETWORKING AND BREAK

15:00  CLIMATE GEOPARDY WORKSHOP

Organizers:

Olha Hnatyshyn, Department of Economics, Concordia University
Alexandre Pace, Department of Geography, Planning & Environment, Concordia University
Étienne Guertin, Department of Geography, Planning & Environment, Concordia University

The symposium is organized by CIREQ in collaboration with the departments of Economics, Geography, Planning & Environment, the Loyola Sustainability Research Centre and 4TH SPACE at Concordia University.
17 JUIN / JUNE

10:00 - 11:30  PANEL DISCUSSION & NETWORKING

10:00  Mot de bienvenue / Welcome address  
Dr. Emanuela Cardia (Directrice / Director, CIREQ)

10:10  Table ronde sur la recherche interdisciplinaire sur les changements climatiques /  
Panel discussion on interdisciplinary research on climate change

This panel will explore opportunities and challenges related to interdisciplinary research on climate change,  
including the importance and future potential of interdisciplinary research, ways to create bridges between  
disciplines, and the role of communication and actively engaging the public and communities with the research. The  
discussion features a highly distinguished group of panelists including:

- Dr. Paivi Abernethy, School of Environment, Resources and Sustainability, 
  University of Victoria & University of Waterloo.
- Dr. Esther Lévesque, Département des sciences de l'environnement, Université du Québec à Trois-Rivières.
- Dr. Damon Matthews, Department of Geography, Planning & Environment, Concordia University.
- Dr. Elizabeth Miller, Department of Communication Studies, Concordia University.
- Dr. Charles Séguin, Département d'économie, Université du Québec à Montréal.

11:00  Réseautage avec les panélistes / Networking with panelists

11:30 - 12:25  CLIMATE CHRONICLES

11:30  Investigating the Impact of Climate Change in Prehistory: the Case of the Last  
Neanderthals (Marine Isotopic Stage 3; 60 000 – 27 000 years Before Present)  
Benjamin Albouy  
Département d’Anthropologie  
Université de Montréal

11:40  Multiple International Environmental Agreements: an alternative approach to  
tackle climate change  
Olha Hnatyshyn  
Department of Economics  
Concordia University

11:50  The Long-Term Effects of Unexpected Interruptions in Compulsory Schooling  
Boubacar Diop  
École de gestion  
Université de Sherbrooke

12:00  Migration Costs and the Environment  
Bianca Ravani Cecato  
Faculty of Land and Food Systems  
University of British Columbia

12:10  Q&A

12:25  Réseautage virtuel et pause / Virtual networking and break

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## HOT AND DRY

**12:40**  
Is it Too Hot to Work?  
*Minoru Higa*  
Department of Economics  
Simon Fraser University

**12:50**  
Heat and Health: Tale of a Tropical City  
*Pecanha Vinicius*  
Vancouver School of Economics  
University of British Columbia

**13:00**  
Natural Disasters and Individual Economic Performance: Evidence from the Slave Lake Wildfire  
*Philippe Kabore*  
Department of Economics  
University of Ottawa

**13:10**  
Impact of Drought on the Growth Resilience of the Mixed Nothofagus Forest of Patagonia, Argentina  
*Anabela Bonada*  
Department of Geography, Environment and Geomatics  
University of Guelph

**13:20**  
Q&A

**13:35**  
Réseautage virtuel et pause diner / Virtual networking and lunch break

## DIGESTING CLIMATE CHANGE

**14:00**  
Asserting Indigenous Food Sovereignty through Art  
*Veronica Paredes*  
Faculty of Natural Resources Management  
Lakehead University

**14:10**  
Carbon Footprint of Canadian Self-selected Diets: Comparing Intake of Food Groups, Nutrients, and Diet Quality Among Low- and High-GHGE Diets  
*Olivia Auclair*  
Faculty of Agricultural and Environmental Sciences  
McGill University

**14:20**  
La riposte des paysans sahéliens aux changements climatiques  
*Richard Atimniraye Nyelade*  
School of Sociological and Anthropological Studies  
University of Ottawa

**14:30**  
Q&A

**14:45**  
Réseautage virtuel et pause / Virtual networking and break

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## INTERNATIONAL COOPERATION

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
<th>Affiliation</th>
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</thead>
<tbody>
<tr>
<td>15:00</td>
<td>Environmental Cooperation and Trade - The Impact of Heterogeneity on Environmental Damages</td>
<td>Dana Ghandour</td>
<td>Department of Economics, Concordia University</td>
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<tr>
<td>15:10</td>
<td>La Participation de la Société Civile aux Conférences des Nations Unies sur le Climat</td>
<td>Eneas Xavier de Oliveira Junior</td>
<td>Faculté de droit, Université de Montréal</td>
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<td>15:20</td>
<td>Assessing and Amplifying the Role of Least Developed Countries in Confronting the Climate Crisis via Winding Down Fossil Fuel Supply</td>
<td>Choyon Saha</td>
<td>Balsillie School of International Affairs, University of Waterloo</td>
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<td>15:30</td>
<td>Q&amp;A</td>
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# CIREQ Interdisciplinary PhD Student Symposium on Climate Change

**June 17th & 18th 2021**

## 18 JUIN / JUNE

### 10:00 - 11:30  
**PANEL DISCUSSION & NETWORKING**

**10:00**

**Table ronde sur les carrières dans le domaine des changements climatiques / Panel discussion on climate change careers**

This panel is aimed at highlighting the experiences of professionals in their respective climate-related fields. The discussion will focus on the role of interdisciplinarity at the workplace, the challenges posed by climate-related careers, and initiatives our panelists are currently involved in through local action, policy-making, communication and innovations. The discussion features a highly distinguished group of panelists including:

- **Dr. Chris Derksen**, Research Scientist, Environment and Climate Change Canada
- **Kathia Lavoie**, Conseillère - Affaires publiques chez Hydro-Québec
- **André-Yanne Parent**, Executive Director, Climate Reality Project Canada
- **Keroles Riad**, Founding Member of the Waste Not, Want Not Compost Project at Concordia University

### 11:00  
**Réseautage avec les panélistes / Networking with panelists**

### 11:30 - 12:25  
**RENEWABLE TRANSITIONS**

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<tr>
<td>11:30</td>
<td>An ecological macroeconomics model for post-growth decarbonization transitions: Québec case study</td>
<td><strong>Étienne Guertin</strong></td>
<td>Department of Geography, Planning &amp; Environment</td>
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<td>Concordia University</td>
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<tr>
<td>11:40</td>
<td>Opening the Energy Markets for Clean Energy: Policies that Boost Domestic Energy Production in Newfoundland and Labrador</td>
<td><strong>Willy Benson Gihangange</strong></td>
<td>School of Science and the Environment</td>
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<td>Memorial University of Newfoundland</td>
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<td>11:50</td>
<td>Mother Earth and (Wind) Power in M’Chigeeng First Nation: ”There’s no Money in Dancing for You at the Pow Wow”</td>
<td><strong>Carelle Mang-Benza</strong></td>
<td>Department of Geography and Environment</td>
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<td>Western University</td>
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<td>12:00</td>
<td>Electric Car and Network Effects: Studying the Impacts of Subsidies in Quebec</td>
<td><strong>Jean-François Fournel</strong></td>
<td>Department of Economics</td>
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<td>McGill University</td>
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<th>Institution</th>
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<tbody>
<tr>
<td>12:40</td>
<td>ENGINEERING SOLUTIONS</td>
<td>Capture sélective de CO2 dans des conditions ambiantes par un cadre organométallique microporeux réglable</td>
<td>Mohamed Essalhi</td>
<td>Département de chimie, biochimie et physique, Université du Québec à Trois-Rivières</td>
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<td>13:00</td>
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<td>Étude des lignines Organosolv comme précurseur de fibre de carbone</td>
<td>Maxime Parot</td>
<td>Faculté de foresterie, de géographie et de géomatique, Université Laval</td>
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<td>13:10</td>
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<td>Catalyst Material Development for Alkaline Fuel Cell Applications</td>
<td>Merissa Schneider-Coppolino</td>
<td>Department of Chemistry, Simon Fraser University</td>
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<td>CLIMATE FINANCE</td>
<td>Heterogeneous Investor Response to New Risks in Financial Markets: Evidence from Environmental Litigation Risk</td>
<td>Alison Taylor</td>
<td>Department of Economics, University of Toronto</td>
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<td>14:10</td>
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<td>Institutional Investors, ESG Promoters</td>
<td>Ailin Chen</td>
<td>Department of Finance, University of Alberta</td>
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<td>14:20</td>
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<td>Green Persuasion</td>
<td>Noémie Bucourt</td>
<td>The Rotman School of Management, University of Toronto</td>
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<td>14:30</td>
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<td>Long run carbon consumption risks and asset pricing</td>
<td>Kouadio Guillaume, Stéphane N'Dri</td>
<td>Department of Economics, Université de Montréal</td>
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