

Explore collaborative approaches and funding opportunities!

# Research for Climate Solutions: Online Networking Mixer

## **Keynote Speakers:**

## Cheryl Gladu,

Ph.D., MBA | Researcher-in-Residence, Thompson Rivers University

Encouraging networking with potential mentors and research partners while promoting funding opportunities with TRU.

Contact: cgladu@tru.ca

### James Gordon,

MA | Manager of Sustainability Programs, Thompson Rivers University

Bringing attention to information on funding opportunities:

- 1. Sustainability Grant Fund (on hold till next 2022-2023).
- 2. Sustainability Research Grant for Students (x2 at \$5000 each). Deadline Mar 31, 2022
- 3. Sustainability Research Grant for Faculty (x4 at \$5000 each). <u>Deadline Mar 31, 2022</u>
- 4. TRU Solar Table Design Competition (\$500). <u>Deadline Feb 28, 2022</u>

Contact: jgordon@tru.ca

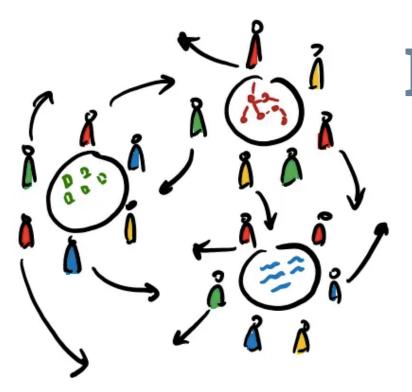
## Josephine Howitt,

MA | Sustainability Program Coordinator, City of Kamloops

An overview of the City's Community Climate Action Plan including the 8 Big Moves.

• Sign up to the Sustainable Kamloops Newsletter at kamloops.ca/subscribe

Contact: jhowitt@kamloops.ca



## Breakout Room Topics: Community

- Land Use & Transportation
- Energy & Buildings
- Zero Waste/Circular Economy
- Education & Community Engagement
- Urban Ecosystems



Hosted by TRU and co-developed with the City of Kamloops.







The Big Moves outline ambitious strategies that will have the biggest impact towards achieving our community's 80% emissions reduction by 2050 target.



#### **BIG MOVE 1:**

#### **Low-Carbon Development**

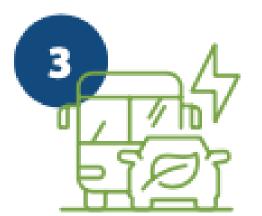
Promoting compact, mixed-use development supported by sustainable transportation options.



#### **BIG MOVE 2:**

#### Car-Light Community

Facilitating the increased uptake of walking, cycling, carpooling, and transit.



#### **BIG MOVE 3:**

#### **Zero-Emissions Transportation**

Supporting zero-emission vehicle use.



#### **BIG MOVE 4:**

#### Zero-Carbon Homes & Buildings

Ensuring all buildings maximize energy efficiency and use low-carbon energy sources.



#### **BIG MOVE 5:**

#### Zero-Waste/Circular Economy

Enhancing waste reduction, diversion, upcycling, and reuse.



#### **BIG MOVE 6:**

#### Renewable Energy

Supporting localized renewable energy production and use.



#### **BIG MOVE 7:**

#### **Municipal Climate Leadership**

Taking the lead in shifting to zero-carbon facilities and fleets and applying a climate lens to planning and decision-making.



#### **BIG MOVE 8:**

### **Healthy Urban Ecosystem**

Preserving ecosystems and using green infrastructure to provide carbon sequestration and climate resilience.

## **Check it out!**

#### **FUNDING & GRANTS:**

- Tru.ca/sustainability/get-involved/sustainability-grant-funds.html
- Tru.ca/research/research-services/research-services-faculty/faculty-research-funding/internal-opportunities.html
- Tru.ca/research/research-services/research-services-faculty/faculty-research-funding.html
- Tru.ca/research/about/research-support-fund.html
- Tru.ca/finance/pro\_manual/research\_index.html

#### **RESEARCHER IN RESIDENCE:**

• Youtube.com/watch?v=NB7wOL26m2w

#### **COMMUNITY CLIMATE ACTION PLAN:**

• Kamloops.ca/climateaction

#### TRU SOLAR TABLE DESIGN COMPETITION:

• Tru.ca/\_\_shared/assets/solar-table-design-competition54701.pdf

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