Welcome! CLUE Annual Symposium

June 24, 2022





Land Acknowledgement

We wish to acknowledge this land on which the University of Toronto operates. For thousands of years it has been the traditional land of the Huron-Wendat, the Seneca, and the Mississaugas of the Credit. Today, this meeting place is still the home to many Indigenous people from across Turtle Island and we are grateful to have the opportunity to work on this land.





Opening Remarks

Dr. Chris Yip

Dean, Faculty of Applied Science and Engineering

University of Toronto





CLUE Update

Matt Roorda
Principal Investigator, CLUE



























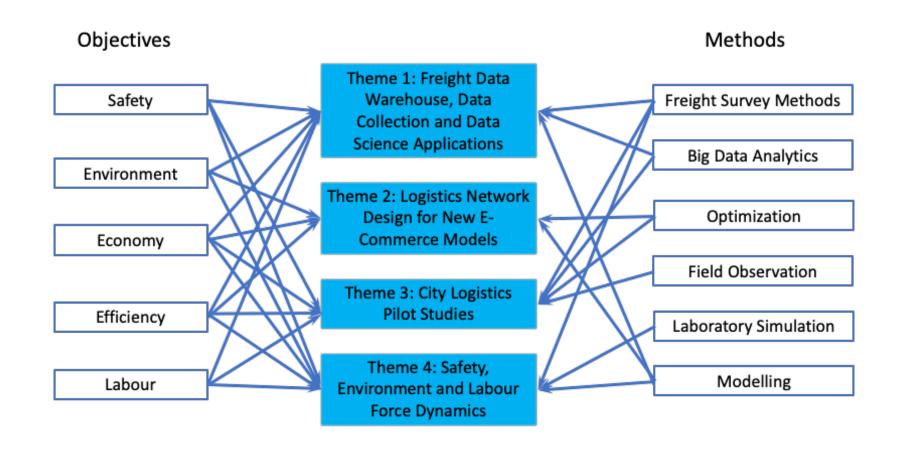








CLUE Themes, objectives and methods







CLUE research/management team



| CLUE Events | | |
|---------------|---|--|
| May 2021 | Equity, Diversity, Inclusion Workshop | |
| November 2021 | Smart Freight Symposium, McMaster University | |
| March 2022 | Equity, Diversity and Inclusion in Freight Transportation: A Panel Discussion | |
| March 2022 | "Drive Forward" Hackathon, McMaster University | |
| May 2022 | Micromobility Hackathon, York University | |

| | Invited Lecture Series |
|---------------|---|
| May 2021 | Dr. Genevieve Giuliano (USC) |
| October 2021 | Dr. Lynette Cheah (Singapore University of Technology and Design) |
| February 2022 | Dr. Teodor Crainic (University of Montreal) |
| March 2022 | Dr. Jose Holguin Veras (Rensselaer Polytechnic Institute) |
| CLUE | |

Conference Outreach

| July 2021 | Informs TSL workshop |
|----------------|--|
| September 2021 | TAC Annual Conference |
| October 2021 | Informs Annual Conference |
| November 2021 | Chartered Institute of Logistics and Transportation N. America |
| January 2022 | Annual Meeting of the Transportation Research Board |
| May 2022 | International Urban Freight Conference |
| May 2022 | Canadian Institute of Transportation Engineers |
| June 2022 | Canadian Transportation Research Forum |
| June 2022 | Canadian Operational Research Society Annual Conference |
| June 2022 | Canadian Association of Road Safety Professionals |





Graduates!

Ahmed Lasisi (Res Assoc., U of T) Senior Consultant, KPMG Tho Van Le (Post-doc, U of T) Asst. Prof., Purdue Usman Ahmed (PhD, U of T) Postdoc, U of T Kianoush Mousavi (PhD, U of T) Postdoc, EPFL Srinivas Tamvada (PhD, McMaster) Asst. Prof., Penn State Shang Zhang (MASc, U of T) Data Scientist, Best Buy Yaser Kouchakzadeh (MASc, U of T) Data Scientist, Canada Post David Ornelas (MASc, York U) ARUP Ucchas Saha (MASc York U) Region of Peel Yashar Zarrin Zadeh (MASc, York U) Metrolinx





Awards!

DeGroote School of Business Award for Community-Engaged Scholarship – Elkafi Hassini, McMaster

Canadian Operational Research (CORS) 2022 practice prize – McMaster and Purolator Nestle Global Sustainability Leadership Award - Christian Filippini, McMaster Smart Freight Best Student Presentation Award - Yanling Zhuang, McMaster CARSP Conference best poster award – Alia Galal, U of T TRB Annual Meeting Urban Freight Best Paper Award – Tufayel Chowdhury WTS – Toronto Area Chapter Awards – Sara Wagner (U of T) and Jing Li (McMaster) Finalist for 2021 TAC Sustainability Award - Sabbir Saiyed 2021 CTRF Best Paper Award – Shang Zhang





Agenda

9:00 – Welcome, CLUE Update

9:15 Harnessing Freight and Curbside Management Data

10:30 E-Cargo Tricycle Deliveries in Toronto and Montreal

11:50 Lunch Panel – Decarbonizing Freight

1:00 Freight, Health, and the Environment

2:00 Adjourn



