CIRRELT Student Committee Research Session

This CIRRELT Student Committee research session brings together PhD students and faculty members to share and discuss work in logistics, routing, and optimization. Participants are invited to ask questions, offer feedback, and connect with the CIRRELT community.

Join us on Tuesday, May 6 (09:00–11:00, PAP 1307) for this student-led session: each speaker presents for 20 minutes (including Q&A).

Presenters & Titles

•Rafael Ajudarte de Campos
Exact Methods and a Variable Neighborhood Search for the Robust Capacitated p-Median Problem

•Razieh Mousavi
Vehicle Routing Problem with Driver Scheduling

•Maryam Moshabaki Esfahani
Plug-in Hybrid VRP with Time Windows and Partial Recharge

•Maude Gagné
Understanding Distribution Centre Costs: A Case Study on Automation's Impact

-Marie Sabine Saget
Machine Learning Algorithms for Joint Prediction of Ship Docking Times and Tugboat Allocation: A Case Study at the Port of Quebec

•Xinyi Guo
Car Resequencing Problem with Makespan Minimization: A Branch-and-Price-and-Cut Approach Integrated with Constraint Programming

MARDI / TUESDAY

6 mai 2025 / May 6th, 2025
9 h

Université Laval
Pavillon Palasis-Prince
Local / Room 1307

Ouvert à tous / Open to all
Café et viennoiseries

Responsable / Organizer:

Comité étudiant CIRRELT-UL

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