# Final Call for Participation: CCCG and WADS 2025 August 11 - 15 York University, Toronto, Canada

#### Overview

The 19th Algorithms and Data Structures Symposium (WADS 2025) and the 37th Canadian Conference on Computational Geometry (CCCG 2025) will take place at York University (Keele Campus) from August 11th to August 15th, 2025.

Find details on the conference's website: https://cccg-wads-2025.eecs.yorku.ca/

CCCG 2025. The 37th Canadian Conference on Computational Geometry (CCCG 2025) will be held from August 13 to 15, 2025. CCCG provides a platform to present and discuss new theoretical and applied results in discrete and computational geometry. It focuses on the design of efficient algorithms, the development of innovative software, and the study of the mathematical foundations of computational problems involving geometric constraints.

https://sites.google.com/view/cccgwads-2025/cccg-2025

WADS 2025. The 19th Algorithms and Data Structures Symposium (WADS 2025) will take place from August 11 to 13. The conference features original research on the theory and application of algorithms and data structures in all areas, including approximation algorithms, parametrized algorithms, distributed algorithms, parallel algorithms, external-memory algorithms, data structures, computational geometry and topology, exponential time algorithms, online algorithms, randomized algorithms, streaming algorithms, and sub-linear algorithms. https://sites.google.com/view/cccgwads-2025/wads-2025

## Program

The detailed program is available at:

https://sites.google.com/view/cccgwads-2025/program

- Reception: Tuesday, August 12 (Schulich Executive Dining Room)
- Banquet: Wednesday, August 13 (McMichael Canadian Art Collection)

## Registration

Registration is open. A reduced registration fee is available for participants attending both CCCG and WADS.

Detailed instructions are available at:

https://sites.google.com/view/cccgwads-2025/registration

Registration is processed through Eventbrite:

https://www.eventbrite.ca/e/cccg-wads-2025-registration-1357085953619

### **Accepted Papers**

- The list of accepted papers for presentation at CCCG 2025 is available here: https://sites.google.com/view/cccgwads-2025/cccg-2025/cccg-accepted-papers
- The list of accepted papers for presentation at WADS 2025 is available here: https://sites.google.com/view/cccgwads-2025/wads-2025/wads-accepted-papers

### **Invited Speakers**

Everyone is welcome to attend the invited talks (no registration is required). The invited speakers are:

- Day 1 (WADS): Prosenjit Bose, Carleton University
- Day 2 (WADS): Hsien-Chih Chang, Dartmouth College
- Day 3 (CCCG/WADS): Piotr Indyk, MIT (Paul Erdős Memorial talk)
- Day 4 (CCCG): David Mount, University of Maryland (Godfried Toussaint Memorial talk)
- Day 5 (CCCG): Birgit Vogtenhuber, Graz University of Technology (Ferran Hurtado Memorial talk)

Bios are available at:

https://sites.google.com/view/cccgwads-2025/invited-speakers

#### Local Information

For information about accommodations, transportation, and local activities, please consult: https://sites.google.com/view/cccgwads-2025/local-information

# Organizing Committee

- Shahin Kamali (York University)
- Eric Ruppert (York University)

#### **Sponsors**

- The Centre for Innovation in Computing at Lassonde (IC@L), York University
- Research and Innovation, York University
- Lassonde School of Engineering, York University
- Department of Electrical Engineering and Computer Science (EECS), York University