

ADCHEM

2024

July 14-17, 2024

Toronto, Canada

www.adchem2024.org

CALL FOR PAPERS

The ADCHEM 2024 Symposium will bring together scientists and engineers from academia and industry to facilitate a discussion of recent advances in the control of chemical, biochemical and related process systems. The Symposium, held every 3 years, is an excellent opportunity to present new directions and results and exchange research ideas with colleagues from across the globe.

ADCHEM 2024 will be held at the Hyatt Regency Toronto, located within Downtown Toronto's Entertainment District. Toronto is a vibrant, cosmopolitan city, renowned for its international flavor and inspiring diversity. It is Canada's largest city and a world leader in such areas as business, finance, technology, entertainment and culture. You will find a friendly population, world-famous gastronomy, and an atmosphere of celebration!

Submission Categories

Regular Papers: 6 pages, up to 8 with extra page charge.

Invited Sessions Proposals: Proposals must describe a research topic and include titles, authors and abstracts of 6 papers by authors who agreed to submit an invited session paper on this topic. Proposers will be invited to chair the session if it is accepted.

Invited Session Papers: 6 pages, up to 8 pages with extra page charge. Submission requires a code provided by the organizers of the invited session.

Industrial Extended Abstracts: 2-6 pages, first and corresponding author(s) must be from industry. Industrial Extended Abstracts will not be published in the proceedings.

Key Dates

October 15, 2023	Invited Session Proposals due
October 31, 2023	Regular Papers, Invited Session Papers, and Industrial Extended Abstracts due
November 15, 2023	Pre-Conference Workshop Proposals due
February 15, 2024	Notification of acceptance
March 31, 2024	Final submission of all contributions

Areas & Scope

Manufacturing Processes
Model-Based Control
Big Data Analytics and Process Monitoring
Modeling and Identification
Energy, Water, and Sustainability
Scheduling and Optimization

National Organizing & Int'l Program Committees

NOC Chair	Christopher Swartz
NOC Co-Chair	Kim McAuley
NOC VC Industry	Danielle Zyngier
IPC Chair	Martin Mönnigmann
IPC Co-Chair	Ali Mesbah
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Accepted papers that have been presented at an IFAC meeting will be published in the proceedings of the event using the open-access IFAC-PapersOnLine series hosted on ScienceDirect (<https://sciencedirect.com/>). To this end, the author(s) must grant exclusive publishing rights to IFAC under a Creative Commons license when they submit the final version of the paper. The copyright belongs to the authors, who have the right to share the paper in the same terms allowed by the end user license, and retain all patent, trademark and other intellectual property rights (including research data)."