



The 17-th International Conference on Complex, Intelligent, and Software Intensive Systems (CISIS-2023)



<http://voyager.ce.fit.ac.jp/conf/cisis/2023/>

July 5, 2023 – July 7, 2023, Toronto Metropolitan University, Canada

CISIS-2023 will be held in conjunction with IMIS-2023 - <http://voyager.ce.fit.ac.jp/conf/imis/2023/>

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Program Tracks

1. Database and Data Mining Applications
2. Artificial Intelligence and Bio-Inspired Computing
3. Multimedia Systems and e-Learning
4. Next Generation Wireless Networks
5. Semantic Web and Web Services
6. Security and Trusted Computing
7. HPC, Cloud Computing Services and Orchestration Tools
8. Parallel, Distributed and Multicore Computing
9. Energy Aware Computing and Systems
10. Multi-agent Systems, SLA Cloud and Social Computing
11. Internet of Everything and Machine Learning

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AIM & SCOPE

The aim of the conference is to deliver a platform of scientific interaction between three interwoven challenging areas of research and development of future ICT-enabled applications: Software Intensive Systems, Complex Systems, and Intelligent Systems.

The CISIS-2023 is aiming at delivering a forum for in-depth scientific discussions amongst the three communities leading to significant contributions in areas such as:

- Monitoring and Control of Large Systems or Environments
- Managing the Heterogeneity of Knowledge by Means of Ontologies
- Service Oriented Architectures
- Software Intensive Systems
- Knowledge Management of Complex IT-Systems
- Pervasive, Ubiquitous, Ad Hoc and Mobile Systems
- Cloud, Fog and Edge Computing
- Heterogeneous Networking
- Socially Inspired Complex Systems
- Blockchain Computing and Security

IMPORTANT DATES

Submission Deadline: March 31, 2023 (Hard Deadline)
Authors Notification: April 15, 2023
Author Registration: April 25, 2023
Final Manuscript: April 25, 2023
Conference Dates: July 5 – July 7, 2023

WORKSHOPS

If you would like to organize a workshop, please submit a workshop proposal including call for papers, number of papers to be accepted, contact person, to the CISIS-2023 International Conference Organizers by January 31, 2023. Proceedings of CISIS-2023 workshops will be published together with CISIS-2023 by Springer. The schedule of each workshop should follow the conference schedule.

SUBMISSION GUIDELINES

Papers of main conference should be maximum 12 pages in length, including all figures, tables, and references. However, authors can add up to 2 extra pages with the appropriate fee payment. Papers must be prepared using the Lecture Notes Style of Springer Proceedings (download from CISIS-2023 Web page) and must be formatted in PDF format. Prepare your paper in PDF file and submit it electronically to CISIS-2023 Web page. All accepted papers will be included in the conference proceedings of Lecture Notes in Data Engineering and Communication Technologies series published by Springer. The books of LNDECT series are indexed by EI and SCOPUS. Authors of accepted papers will be given instructions for submission of camera ready and copyright form. Presented papers at IMIS-2023 will be considered for publication in some Special Issues in International Journals.