

The Eighth International Conference on Complex, Intelligent, and Software Intensive Systems (CISIS-2014)

July 2nd – July 4th, 2014, Birmingham City University, Birmingham, UK

http://voyager.ce.fit.ac.jp/conf/cisis/2014/

The CISIS-2014 International Conference will be held in conjunction with IMIS-2014. http://voyager.ce.fit.ac.jp/conf/imis/2014/

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- 1. Parallel Computing
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- 5. Systems for Biological and Medical Applications
- 6. E-learning and Groupware Systems
- 7. Wireless Sensor, Ad Hoc and Mesh Networks
- 8. Semantic Web, Web Services and Data Integration
- 9. Autonomic Computing and Communication
- 10. Socially Inspired and Computational Intelligence
- 11. Security and Trusted Computing
- 12. Energy Aware Information Systems
- 13. Complex Systems and Software Modeling and Analytics
- 14. P2P & Grid Data Technologies
- 15. Adaptive and Evolvable Human Computer Interaction Interfaces

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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, Intelligent Systems.

CISIS-2014 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
- Use of Service Oriented Architectures for Complex Applications in Business and Industries
- Consideration of Software Intensive Systems as Complex Systems
- Enabling of Systems Biology Concepts as Software Intensive Complex Systems
- Knowledge Management of Complex IT-systems
- Pervasive, Ubiquitous, Ad Hoc and Mobile Systems
- Heterogeneous Networking
- Socially Inspired Complex Systems
- Complex Systems and Dependability
- Usability of Complex Systems

IMPORTANT DATES

Submission Deadline: January 25, 2014 (Extended)

Authors Notification: February 28, 2014
Author Registration: March 28, 2014
Final Manuscript: March 28, 2014
Conference Dates: July 2-4, 2014

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-2014 workshop Co-Chairs by November 1, 2013. Proceedings of CISIS-2014 workshops will be published together with CISIS-2014 by Conference Publishing Service (CPS). The schedule of each workshop should follow the conference schedule.

SUBMISSION GUIDELINES

Submit a full paper not more than eight pages (Proceedings Manuscripts: two columns, single-spaced), including figures and references, using 10 font size, and number each page. You can find instructions for authors how to format the manuscript at the following web page: http://www.computer.org/portal/site/cscps/

Prepare your paper in PDF file (Adobe format), and submit it electronically to the CISIS-2014 web page: http://voyager.ce.fit.ac.jp/conf/cisis/2014/

Accepted papers will be given guidelines in preparing and submitting the final manuscript(s) together with the notification of acceptance.

Proceedings of the CISIS-2014 will be published by Conference Publishing Service (CPS). Presented papers at CISIS-2014 will be considered for publication in several Special Issues in International Journals.