



# The 11<sup>th</sup> International Conference on Complex, Intelligent, and Software Intensive Systems (CISIS-2017)

July 10<sup>th</sup> – July 12<sup>th</sup>, 2017, Cittadella Politecnica, Torino, Italy

Organized by Istituto Superiore Mario Boella (ISMB), Torino, Italy

<http://voyager.ce.fit.ac.jp/conf/cisis/2017/>

The 11<sup>th</sup> CISIS-2017 International Conference will be held in conjunction with IMIS-2017: <http://voyager.ce.fit.ac.jp/conf/imis/2017/>

## ORGANIZING COMMITTEE

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## Program Tracks

1. Database and Data Mining Applications
2. Artificial Intelligence and Bio-Inspired Computing
3. Multimedia and E-Learning Systems
4. Next Generation Wireless Networks
5. Semantic Web, Web Services and Data Integration
6. Autonomic Computing and Communication
7. Security and Trusted Computing
8. Optimization and Modeling of Complex Systems
9. P2P, Grid and Scalable Computing
10. Cloud Computing Services and Orchestration Tools
11. FPGA Heterogeneous Architecture
12. Fog Computing

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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. CISIS-2017 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 for Complex Applications in Business and Industries
- Consideration of Software Intensive Systems as Complex Systems
- Knowledge Management of Complex IT-systems
- Pervasive, Ubiquitous, Ad Hoc and Mobile Systems
- Fog Computing
- Heterogeneous Networking
- Socially Inspired Complex Systems
- Complex Systems and Dependability
- Usability of Complex Systems

## IMPORTANT DATES

**Submission Deadline:** **March 15, 2017**

Authors Notification: April 15, 2017

Author Registration: April 25, 2017

Final Manuscript: April 25, 2017

**Conference Dates:** **July 10-12, 2017**

## WORKSHOPS

Please submit a workshop proposal including call for papers, number of papers to be accepted, contact person, to the CISIS-2017 Workshops Co-Chairs by February 25, 2017. Proceedings of CISIS-2017 workshops will be published together with CISIS-2017 by Springer Lecture Notes. The schedule of each workshop should follow the conference schedule.

## SUBMISSION GUIDELINES

Authors should submit a paper to the main conference with maximum 12 pages in length, including all figures, tables, and references. Workshop papers should be maximum 10 pages long. 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-2017 web page), and must be formatted in PDF format. Prepare your paper in PDF file and submit it electronically to CISIS-2017 web page: <http://edas.info/N22890>.

All accepted papers will be included in conference proceedings of Lecture Notes series published by Springer. Proceedings will be sent by Springer for indexing in EI and SCOPUS. Authors of accepted papers will be given instructions for submission of camera ready and copyright form. Presented papers at CISIS-2017 will be considered for publication in some Special Issues in International Journals.