

## CALL FOR PAPERS

### IMPORTANT DATES

Paper Submission Deadline	<b>April 15, 2016</b>
Notification of Acceptance	<b>June 13, 2016</b>
Camera-ready Paper	<b>June 30, 2016</b>
Early-bird Registration	<b>July 15, 2016</b>
Late Registration	<b>August 20, 2016</b>
ISD2016 Conference	<b>August 24-26, 2016</b>

### ISD 2016 CHAIRS

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Dean of Faculty of Informatics and Communication,  
University of Economics in Katowice, Poland

#### PROGRAM CHAIR

##### **Małgorzata Pańkowska**

Professor of Informatics,  
University of Economics in Katowice, Poland

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KATOWICE, POLAND

**AUGUST 24-26, 2016**

## COMPLEXITY IN INFORMATION SYSTEMS

Complexity in information system development is manifested by projects and research works focusing on technological issues as well as on social, organizational and economic issues. Researchers are invited to present a wide spectrum of attitudes ranging from methodological and educational challenges to original scientific solutions.

The theme of the 25<sup>th</sup> ISD Conference includes considerations of context, creativity and cognition in the information systems development field which enable information systems to be examined as they are actually developed, implemented and used. Context-aware computing refers to the ability of computing devices to detect and sense, interpret and respond to aspects of a user's local environment and the computing devices themselves. The considerations of context are important for mobile applications development. Cognition and creativity are also present in an organisation's development efforts, in the identification of new markets and technologies, and in their ICT projects.

Context, creativity and cognition have different interpretations in social and technical sciences, which encourages inter-, cross-, multi- and intradisciplinary research.

We kindly invite you to share your knowledge and experience by submitting a paper to the 25th ISD Conference that will be hosted by Faculty of Informatics and Communication, University of Economics in Katowice, Poland. All topics and submission formats are open to both research and industry contributions.

### THE ISD 2016 CONFERENCE TOPICS

- Information Systems Methodologies and Modeling
- Managing Information Systems Development (ISD)
- ISD Education
- Context-awareness in ISD
- Cognitive Science
- Creativity Support Systems
- Greening by IT vs. Green IT
- Legal and Ethical Aspects of ISD
- Innovation in ISD

### CONFERENCE PAPERS PUBLICATION

Accepted papers will be published in the ISD Proceedings (with ISBN) which will appear in the Association for Information Systems (AIS) eLibrary. In addition, a selection of the best papers (by invitation) will be published by Springer as a separate volume of the Lecture Notes in Information Systems and Organization series (indexed by Scopus; subject to final approval).

[www.isd2016.ue.katowice.pl](http://www.isd2016.ue.katowice.pl)