

ITSC 2017

Special Session on Intelligent Technologies in the Smart Cities in the 21st Century

at the 9th Asian Conference on Intelligent Information and Database Systems (ACIIDS 2017)

Kanazawa, Japan, April 3-5, 2017

Conference website: <http://www.aciids.pwr.edu.pl/>

Special Session Organizers

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Objectives and topics

Smart Cities are not just cities that can use information technology but those that use information technology to communicate with the locals. Therefore, the main objective of the proposed special session is to reflect the state of knowledge in the use of smart technologies, those on the one hand enable this communication, but also create conditions for the integration of data, systems and decisions. Decision problems smart cities, intelligent decision support systems, systems integration and technology are reflected proposed thematic areas of this special session.

Proposed topics:

- Ambient Intelligence
- Business Intelligence
- Business Processes in Smart Cities Technologies
- Data Management Platforms
- Decision Support Systems
- Disaster Management
- Intelligent Cloud-Based Services
- Intelligent Energy System in Smart City
- Intelligent Mobile Technologies
- Knowledge Based Systems
- Methods of Computational Intelligence
- Semantic Web Systems and Technologies
- Smart Database/ Data Integration
- Smart Grids & Energy Management
- Smart System and Platform Integration
- Smart Transport & Traffic Management
- Smart Waste Management
- Smart Water & Energy Management
- Traffic Management and Optimization Systems

Important dates

Submission of papers: **1 November 2016 (Hard deadline!!!)**
Notification of acceptance: **1 December 2016**
Camera-ready papers: **15 December 2016**
Registration & payment: **15 December 2016**
Conference date: **3-5 April 2017**

Program Committee (to be invited)

Cezary Orłowski, WSB University Gdansk, Poland
Edward Szczerbicki, University of Newcastle, Australia
Mariusz Ochla, IBM, Poland
Karolina Marzantowicz, IBM Academy of Technology
Zdzisław Kowalczyk, Gdansk University of Technology, Poland
Ngoc-Thanh Nguyen, Wrocław University of Science and Technology
Manuel Graña, Facultad de Informática de San Sebastián, Spain
Piotr Pietrzak, IBM Academy of Technology, Poland

Submission

All contributions should be original and not published elsewhere or intended to be published during the review period. Authors are invited to submit their papers electronically in pdf format, through EasyChair. All the special sessions are centralized as tracks in the same conference management system as the regular papers. Therefore, to submit a paper please activate the following link and select the track: ***ITSC 2017: Special Session on Intelligent Technologies in the Smart Cities in the 21st Century.***

<https://easychair.org/conferences/?conf=aciids2017>

Authors are invited to submit original previously unpublished research papers written in English, of up to 10 pages, strictly following the LNCS/LNAI format guidelines. Authors can download the Latex (recommended) or Word templates available at [Springer's web site](#). Submissions not following the format guidelines will be rejected without review. To ensure high quality, all papers will be thoroughly reviewed by the ITSC 2017 Program Committee. All accepted papers must be presented by one of the authors who must register for the conference and pay the fee. The conference proceedings will be published by Springer in the prestigious series LNCS/LNAI (indexed by ISI CPCI-S, included in ISI Web of Science, EI, ACM Digital Library, DBLP, Google Scholar, Scopus, etc.).