



## CALL FOR PAPERS/INVITATION TO SPECIAL SESSION DIGITAL TRANSFORMATION

24<sup>th</sup> International Conference on Information and Software Technologies  
October 4<sup>th</sup>–6<sup>th</sup>, 2018, Vilnius, Lithuania

### SPONSORED AND SUPPORTED BY

Kaunas University of Technology (KTU)

Dortmund University of Applied Sciences and Arts (FHD)

### SCOPE

Two very important trends are the digital era and the organizational shift towards projects. We are starting to live in a projectized and digitalized world. The adaptation of organizations (e.g. companies, but also Higher Education Institutions - HEI), processes, methods & tools, and of technologies are forcing a change process with a tremendous pace on people, companies and nations. In addition to the technical, economic and socio-economic tasks, the digital transformation also requires new forms of management. Due to disruptive elements and jump innovations, traditional forms of organization are often overstrained. Therefore, the working form of digital transformation is the project. The session aims to bring together computer scientists, digital transformation experts and engineers from related fields, both from academia and industry.

### TOPICS

Authors are invited to submit full papers describing original research work associated with internet-of-things in mobility applications areas including, but not limited to:

- IoT and Smart Environments
- IoT Stacks and Cloud Solutions
- IoT-based User Experience
- Digital Business Ecosystems and Information Driven Businesses
- Management of the Digital Transformation
- Competences and Education for the Digital Transformation

### SUBMISSION OF PAPERS

Authors are invited to submit their papers in English through the conference submission system. Submissions must be original and should not have been published previously. All papers will be peer-reviewed the ICIST-2018 and DigiTrans-2018 Program Committee and judged with respect to their quality, originality, and relevance. For further details, please consult the conference web page.

### PUBLICATION

All accepted papers will appear in the ICIST Conference Proceedings Volume (published by Springer as a part of CCIS series) and submitted for indexing to Thomson Reuters ISI. Selected authors of best papers will be also invited to submit extended versions of their papers to Information Technology and Control journal (ISSN 1392-124X; Thomson Reuters ISI Impact factor 0,475 (2016)).

### SPECIAL SESSION CHAIRS

Prof. dr. Carsten Wolff & Prof. dr. Christian Reimann  
Dortmund University of Applied Sciences and Arts  
Germany

[carsten.wolff@fh-dortmund.de](mailto:carsten.wolff@fh-dortmund.de)

### SESSION CO-CHAIR

Prof. (FH) Mag. Michael Reiner  
IMC KREMS University of Applied Science  
Austria

[michael.reiner@fh-krems.ac.at](mailto:michael.reiner@fh-krems.ac.at)

### CONFERENCE CONTACTS

E-mail: [icist@ktu.lt](mailto:icist@ktu.lt)

Web site: <http://icist.if.ktu.lt/>

### IMPORTANT DATES

**23 05 2018** – Submission of papers

**23 06 2018** – Notification of papers acceptance

**15 07 2018** – Final manuscripts due

More information and registration on <http://icist.if.ktu.lt/>

