CALL FOR PAPERS / INVITATION TO SPECIAL SESSION DIGITAL TRANSFORMATION

25th International Conference on Information and Software Technologies

October 10th – 12th, 2019, Vilnius, Lithuania

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 oftechnologies are forcing a change process with a tremendous pace on people, companies and nations. In addition to the technical, economic andsocio-economic tasks, the digital transformation alsorequires new forms of management. Due todisruptive 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 internetof-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

IMPORTANT DATES

21 04 2019 – Submission of papers.

20 05 2019 – Notification of acceptance.

28 06 2019 – Final manuscripts due.







SUBMISSION OF PAPERS

2019

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 by the ICIST-2019 and DigiTrans-2019 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 Clarivate Analytics WoS. 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;
Clarivate Analytics WoS Impact factor 0,800 (2017)).

SPECIAL SESSION CHAIRS

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

carsten.wolff@fh-dortmund.de

SPECIAL SESSION CO-CHAIR

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

michael.reiner@fh-krems.ac.at

SPONSORED AND SUPPORTED BY

Kaunas University of Technology (KTU) Dortmund University of Applied Sciences and Arts (FHD)

The International Conference on Information and Software Technologies (ICIST) is an international annual event, organized by Kaunas University of Technology. In 2019, the University will organize the 25th ICIST Conference from 10th to 12th October in Vilnius, Lithuania.

Contacts: icist@ktu.lt http://icist.ktu.edu/