

TPATIT 2017

Special Session on Technological Perspective of Agile Transformation in IT organizations

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

The phenomenon of agile transformation becomes a complex challenge for an IT organisation since it has not been analysed in detail so far. There is not any research on the readiness of IT organisations for the realisation of agile transformation processes, and such processes prove to be of uncontrolled character.

This session is devoted to precisely all aspects of technological changes resulting from the processes in technological perspective of agile transformation in the following areas:

- Intelligent tools for communication teams working in agile approaches
- Intelligent tools used in software development according to the principles of agile
- Technological changes in IT organizations after agile transformation
- Software quality in teams employed by agile approaches
- Problems scaling technology projects / organizations agile
- Software development environment in agile organizations
- Ontologies and business processes modelling for agile transformation
- Semantic aspects in processes of agile transformation

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 Gdańsk, Poland

Edward Szczerbicki, University of Newcastle, Australia

Zdzisław Kowalczyk, Gdańsk University of Technology, Poland

Ngoc-Thanh Nguyen, Wroclaw University of Technology, Poland
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Karolina Marzantowicz, Executive Architect, IBM Polska Member of IBM Academy of Technology

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: ***TPATIT 2017: Special Session on Technological Perspective of Agile Transformation in IT organizations.***

<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 TPATIT 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.).