Sergio España, Mirjana Ivanović, Miloš Savić (Eds.)

Proceedings of the CAiSE’16 Forum at the 28th International Conference on Advanced Information Systems Engineering (CAiSE 2016)

CAiSE’16 Forum

Ljubljana, Slovenia
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28th International Conference on Advanced Information
Systems Engineering (CAiSE 2016)

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Volume Editors
Sergio España
Utrecht University
Department of Information and Computing Sciences
Utrecht, Netherlands
E-mail: s.espana@uu.nl

Mirjana Ivanović
University of Novi Sad
Faculty of Sciences, Department of Mathematics and Informatics
Novi Sad, Serbia
E-mail: mira@dmi.uns.ac.rs

Miloš Savić
University of Novi Sad
Faculty of Sciences, Department of Mathematics and Informatics
Novi Sad, Serbia
E-mail: svc@dmi.uns.ac.rs

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CAiSE is a highly recognised conference series on information system engineering. CAiSE’16, the 28th edition of the series, is held in June 2016, in Ljubljana, Slovenia. This year, the CAiSE conference especially welcomes papers that address information systems for connecting people. The main theme of CAiSE’16 strongly emphasises the role of information systems in communication and collaboration within and between complexly structured organizations. The sociality when applied to information systems raises important research questions and challenges relevant to the development of next generation information systems.

In the tradition of the CAiSE conferences, the CAiSE’16 Forum offers opportunities for interactive presentation and open discussion of new ideas, methods and tools related to information systems engineering. The Forum aims at the presentation of emerging new topics and practical experiences, as well as the demonstration of innovative systems, tools and applications. Three types of submissions have been invited to the Forum:

- Visionary short papers present innovative research projects, which are still at a relatively early stage and do not necessarily include a full-scale validation.
- Demo papers describe innovative tools and prototypes that implement the results of research efforts.
- Experience reports are first-hand and evidence-based descriptions of how state-of-the art methods or tools have been applied in real settings or taught in class.

Each submission to the CAiSE’16 Forum was assessed by at least three Programme Committee members. Only those submissions for which there was full agreement on the relevance and rigour were accepted for presentation in the Forum. Additionally, some papers were redirected from CAiSE main track and a Programme Committee member made sure that they fit the Forum well. These proceedings include the resulting collection of 24 excellent visionary, demo and experience report papers. The selection of papers spans a multitude of topics related to novel models, methods, techniques, architectures and platforms in and for engineering of new generation, multi-aspect information systems in various domains.

We would like to thank everyone who contributed to the CAiSE’16 conference and CAiSE’16 Forum in particular. Our special thanks are devoted to the members of the CAiSE’16 Forum Program Committee for promoting the Forum and providing thorough evaluations of submitted papers. We thank all authors who submitted papers to the Forum for having shared their work with us. Last but not least, we would like to thank the CAiSE’16 Program Committee Chairs and the Local Organisation Committee for their support.

June 2016

Sergio España
Mirjana Ivanović
Miloš Savić
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