



an Open Access Journal by MDPI

Selected Papers from the "Integrating Process-oriented, Eventbased and Data-driven Systems (ICDCS-PED 2017)"

Guest Editors:

Assoc. Prof. Avigdor Gal

Faculty of Industrial Engineering & Management, Technion–Israel Institute of Technology, Haifa 32000, Israel

Prof. Dr. Hans-Arno Jacobsen

TU München, 85748 Garching, Germany

Dr. Joao E. Ferreira

Department of Computer Science, Institute of Mathematics and Statistics, University of São Paulo, Brazil

Deadline for manuscript submissions: closed (1 September 2017) Message from the Guest Editors

Dear Colleagues,

The integration of process-oriented and event-based approaches is long overdue. For example, enterprises frequently need to refine and reengineer their processes to meet constraints and opportunities placed by changing markets, technological innovations, and new regulations. The ability to handle such changes in a timely and robust way is one of the major challenges for Process-Oriented Information Systems (POIS) that deal with heterogeneity, reactivity and adaptability in business process reengineering and enterprise applications. The workshop is joined by ICDCS 2017 and will be inclusive, bringing together previously-separated communities that now want to interact: Process-oriented, event-based, and datadriven.

Specialsue

Assoc. Prof. Avigdor Gal Prof. Dr. Hans-Arno Jacobsen Dr. Joao E. Ferreira *Guest Editors*



mdpi.com/si/8986





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Willy Susilo

School of Computer Science and Software Engineering, University of Wollongong, Northfields Avenue, Wollongong, NSW 2522, Australia

Message from the Editor-in-Chief

The concept of *Information* is to disseminate scientific results achieved via experiments and theoretical results in depth. It is very important to enable researchers and practitioners to learn new technology and findings that enable development in the applied field.

Information is an online open access journal of information science and technology, data, knowledge and communication. It publishes reviews, regular research papers and short communications. We invite high quality work, and our review and publication processing is very efficient.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions. **High Visibility:** indexed within Scopus, ESCI (Web of Science), Ei Compendex, dblp, and other databases. **Journal Rank:** CiteScore - Q2 (*Information Systems*)

Contact Us

Information Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/information information@mdpi.com \mathcal{X} @InformationMDPI