

## Guest Editorial Preface

# Special Issue on Challenges in Business Information Processing

Boris Delibašić, Faculty of Organizational Sciences, University of Belgrade, Belgrade, Serbia

Shaofeng Liu, Graduate School of Management, University of Plymouth, Plymouth, UK

Nikolaos Ploskas, Chemical Engineering Department, Carnegie Mellon University, Pittsburgh, PA, USA

This IJDSST Special Issue on “Challenges in Business Information Processing” includes selected papers from the EURO Working Group on Decision Support Systems’ 1<sup>st</sup> International Conference on Decision Support System Technology (ICDSST) in Belgrade (Serbia), May 27<sup>th</sup>-29<sup>th</sup>, 2015, as well as selected papers from the DSS Stream from the 27<sup>th</sup> European Conference on Operational Research (EURO) in Glasgow (UK), July 12<sup>th</sup> – 15<sup>th</sup>, 2015.

The goal of this Special Issue is to present Challenges in Business Information Processing. We are proud to have selected a well-balanced collection of high-quality research and application-oriented papers, devoted to recent advances in the special issue topic.

The 4 papers included in this volume tackle several important issues in Challenges in Business Information Processing from different perspectives. The first paper by Maria Gianni, Katerina Gotzamani, and Isabelle Linden proposes an integrated BI system for food traceability. The second paper by Ana Pajić and Dragana Bečejski-Vujaklija proposes a logical structure of the artifact-centric approach of log extraction for process mining in ERP systems. The third paper by Christian Colot, Isabelle Linden and Philippe Baecke, surveys several mobile data use cases. The fourth paper by Milorad Milinković, Miroslav Minović and Miloš Milovanović, reviews the application of technical standards in biometric systems.

We are delighted to have included in this IJDSST Special Issue a set of high quality and interesting pieces of research, authored by researchers and professionals coming from different research institutions across different continents. We are grateful to all reviewers, and authors, for the collaboration and work they have put into this special issue. We hope that you will also enjoy reading it and the presented results can be useful for your further research projects.

## **SPECIAL ISSUE REVIEWERS**

Francisco Antunes, INESC Coimbra and Beira Interior University, Brazil  
Georgios Aretoulis, Aristotle University of Thessaloniki  
Dragana Bečejski-Vujaklija, University of Belgrade, Faculty of organizational sciences, Serbia  
Marko Bohanec, Jožef Stefan Institute, Slovenia  
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Boris Delibašić, University of Belgrade, Faculty of Organizational Sciences, Serbia  
Michael Doumpos, Technical University of Crete, Greece  
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Kathrin Kirchner, Berlin School of Economics and Law, Germany  
Shaofeng Liu, University of Plymouth, UK  
Nikolaos Matsatsinis, Technical University of Crete, Greece  
Nikolaos Ploskas, Carnegie Mellon University, USA  
Rudolf Vetschera, University of Vienna, Austria

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Boris Delibašić  
Shaofeng Liu  
Nikolaos Ploskas  
Guest Editors  
IJDSST

*Boris Delibašić is Associate Professor at the University of Belgrade- Faculty of Organizational Sciences (School of Management). In 2007 he received his PhD from the University of Belgrade. Since 2012 he has held the current position. Since 2011 he has served as coordination board assistant at the EURO working group on Decision Support Systems (EWG-DSS). His main research interests are decision support systems, machine learning algorithm design, business intelligence, and multi-attribute decision making. Dr. Delibašić research profile can be found at [https://www.researchgate.net/profile/Boris\\_Delibasic](https://www.researchgate.net/profile/Boris_Delibasic).*

*Shaofeng Liu is Professor of Operations Management and Decision Making at the University of Plymouth, UK. She obtained her PhD degree from Loughborough University, UK, specialising in Knowledge and Information Management for Global Manufacturing Co-ordination Decisions. Her main research interests and expertise are in knowledge-based techniques to support business decision making, particularly in the areas of knowledge management, integrated decision support, ERP systems and quantitative decision methods for lean operations, process improvement, resource management, quality management, and supply chain management. She is currently supervising 10 PhD students in above research areas. She has published over 130 scientific papers. She is Associate Editor for Journal of Decision Systems and Senior Editor for Cogent Business & Management (both journals published by Taylor & Francis). She has been involved in a number of influential research projects with total value over €40M, including FP6 VIRTUE (€15M), FP6 SAFEDOR (€18M) and UK NECTISE (£8.4M). Currently PI and Co-I for two EU projects (one H2020 MSCA QoE-NET and one Erasmus Plus project on Entrepreneurship) and one post-doc Knowledge Transfer Partnership project funded by Innovate UK. She is also a Co-ordination Board member for Euro Working Group on Decision Support Systems (EWG-DSS).*

*Nikolaos Ploskas is a Postdoctoral Researcher at the Department of Chemical Engineering, Carnegie Mellon University, USA. He received his Bachelor of Science degree, Master degree and PhD degree in Computer Systems from the Department of Applied Informatics of the University of Macedonia, Greece. He has been and is involved in several international and national projects. He is author or co-author of more than 40 publications in refereed journals, book chapters and conferences. His primary research interests are in operations research, mathematical programming, linear programming, parallel programming, GPGPU programming and decision support systems.*