Smart Innovation, Systems and Technologies

Volume 73

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The Smart Innovation, Systems and Technologies book series encompasses the topics of knowledge, intelligence, innovation and sustainability. The aim of the series is to make available a platform for the publication of books on all aspects of single and multi-disciplinary research on these themes in order to make the latest results available in a readily-accessible form. Volumes on interdisciplinary research combining two or more of these areas is particularly sought.

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Intelligent Decision Technologies 2017

Proceedings of the 9th KES International
Conference on Intelligent Decision
Technologies (KES-IDT 2017) – Part II

Springer

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9th International KES Conference On Intelligent Decision Technologies (KES-IDT 2017), Proceedings, Part II

Preface

This volume contains the proceedings (Part II) of the 9th International KES Conference on Intelligent Decision Technologies (KES-IDT 2017), which will be held in Algarve, Portugal, on June 21–23, 2017.

The KES-IDT is a well-established international annual conference organized by KES International. The KES-IDT conference is a sub-series of the KES Conference series.

The KES-IDT is an interdisciplinary conference and provides excellent opportunities for the presentation of interesting new research results and discussion about them, leading to knowledge transfer and generation of new ideas.

This edition, KES-IDT 2017, attracted a number of researchers and practitioners from all over the world. The KES-IDT 2017 Program Committee received papers for the main track and 11 special sessions. Each paper has been reviewed by 2–3 members of the International Program Committee and International Reviewer Board. Following a review process, only the highest quality submissions were accepted for inclusion in the conference. The 63 best papers have been selected for oral presentation and publication in the two volumes of the KES-IDT 2017 proceedings.

We are very satisfied with the quality of the program and would like to thank the authors for choosing KES-IDT as the forum for presentation of their work. Also, we gratefully acknowledge the hard work of the KES-IDT international Program Committee members and of the additional reviewers for taking the time to review the submitted papers and selecting the best among them for presentation at the conference and inclusion in its proceedings.

We hope and intend that KES-IDT 2017 significantly contributes to the fulfillment of the academic excellence and leads to even greater successes of KES-IDT events in the future.

June 2017

Ireneusz Czarnowski
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