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Preface

This volume contains the Proceedings (Volume 2) of the 11th KES International Conference on Intelligent Decision Technologies (KES-IDT 2019) which will be held in Malta, during June 17–19, 2019.

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

The KES-IDT is an interdisciplinary conference and provides 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 2019, attracted a number of researchers and practitioners from all over the world. The KES-IDT 2019 Program Committee received papers for the main track and 10 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. Sixty-one best papers have been selected for oral presentation and publication in the two volumes of the KES-IDT 2019 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 the 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 2019 significantly contributes to the fulfillment of the academic excellence and leads to even greater successes of KES-IDT events in the future.

Gdynia, Poland — Ireneusz Czarnowski
Poole, UK — Robert J. Howlett
Canberra, Australia — Lakhmi C. Jain
June 2019

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