

# Proceedings of the International Conference on Digital Image & Signal Processing



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**Editor**

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# Preface

The volume contains the proceedings of the international conference on Digital Image & Signal Processing (DISP'19). The international conference on Digital Image & Signal Processing represents an ideal opportunity for the students and the researchers from both industrial and academic domains having as main objective to present their latest ideas and research results in any one of the DISP'19 topics. **The International Conference on Digital Image & Signal Processing (DISP'19)** aims to investigate innovative applications and last researches in the areas of applied signal processing and digital image.

The DISP'19 conference is a scientific event which gathered leading researchers and practitioners who presented their ideas to more than 100 attendees. Attendees have provided high quality contributions reviewed by a program committee featuring renowned international experts on a broad range of knowledge management topics. More than 261 papers were submitted to the DISP'19 conference from authors of many countries and continents. Two or three reviewers were assigned to each paper and according to these reviews, 130 papers were accepted which makes acceptance rate of 48%.

We are grateful to the St Hugh's College, Oxford University, United kingdom, for hosting this conference. Also, we would like to express our gratitude to the Chairs, Program Committee, External Reviewers, Organizing Committee and the keynote speakers for their wonderful work and efforts. Finally, we would like to thank all the participants and sponsors hoping to meet them soon for other collaboration in scientific events.

Sincerely yours,

*Faouzi Hidoussi*

*DISP'19 Chair*

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*Mariel F. Musso. (Argentina)*
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*Ts Dr Farahwahida Mohd. (Malaysia)*
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*Naim Dahnoun. (United Kingdom)*
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*Zhiyuan Chen, Dinh Van Khoa Le and Sze Ker Chew. (Malaysia)*

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*Jennifer Bonnard, Gilles Valette and Céline Loscos. (France)*

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*Vitaliy Bushuev, Dmitry Solovyov, Aleksey Adamtsevich and Liubov Shilova. (Russia)*

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*Lixiang Li, Lin Wang, Haipeng Peng and Guoqian Wen. (China)*

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*Ravi Bansal, Xuejun Hao and Bradley Peterson. (United States)*

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*Dmitri Alekseevsky. (Russia)*

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*Siti Salwa Hasbullah Hasbullah, Farahwahida Mohd and Myzan Noor. (Malaysia)*

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*Emanuel Guariglia. (Italy)*

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