

# Committees

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Prof. Haider F. Abdul Amir, University Teknologi Mara in Shah Alam, Malaysia

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Prof. Zhihua Guo, Southwest Jiaotong University, China

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# Preface

2016 International Conference on Frontiers of Sensors Technologies (ICFST 2016) was held during March 12-14, 2016 in Hong Kong.

The conference provides a platform for researchers, scientists, developers, and practitioner to discuss the topics on frontiers of sensors technologies and share state-of-art research results, for exploring new areas of research and development, and to discuss emerging issues in the fields of sensors technologies with participants from all over the world, both from academia and from industry. And their research success is reflected in every paper received, with participants coming from several countries, allowing a real multinational and multicultural exchange of experiences and ideas.

The proceedings of ICFST consist of 48 selected papers which were submitted to the conference from universities, research institutes and industries. All of the papers were subjected to peer-review by conference committee members and international reviewers. The papers selected for the proceedings depended on their quality and their relevancy to the conference. The proceedings tend to present to the readers exactly the frontiers of sensors technologies, which cover the following areas: electronic engineering and sensing technology, power system, power system, power system, design and implementation of robot, mechanical design and manufacturing engineering, wireless communication and satellite engineering, image processing.

We'd like to express our sincere gratitude to everyone who has contributed to ICFST 2016, and it could only succeed as a team effort. And we want to thank the conference chairs, the program chairs especially, for putting everything of the conference together, as well as all the technical committee members and reviewers for their excellent work in reviewing the papers and their efforts.

Prof.Haider F.Abdul Amir  
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March 12, 2016.