

# ISM 2014

## Message from the Program Chairs

Welcome to the proceedings of the 16th IEEE International Symposium on Multimedia (ISM2014) in Taichung, Taiwan. For more than a decade of conferences, ISM2014 has established itself as an international renowned forum for researchers and practitioners to exchange ideas, connect with colleagues, and advance the state of the art and practice of multimedia computing, as well as to identify emerging research topics and to define the future of this cross-disciplinary field.

This year, the conference received paper submissions from 25 countries. Every submission was reviewed thoroughly by several experts from the technical program committee and then selected for either acceptance or rejection. In these submissions, only 19 papers were accepted as full-length regular papers. This represents the top 21.3% papers. Due to the large amount of top-quality submissions, a number of full paper submissions were invited for short paper submission and accepted along with high-quality short paper submissions. In addition, these proceedings feature high-quality invited papers, as well as articles from four workshops, the demo program, and the industrial program. All of these papers provide novel ideas, new results, and state-of-the-art techniques in the field. Altogether, we are proud to be able to present to you a rich program that contains a variety of highly competitive research in a growing field.

Of course, the technical program of ISM2014 would not have been possible without the exceptional commitment of many expert volunteers. We wish to take this opportunity to thank the organizing committee and the 132 program committee members who contributed their time and expertise to make this conference happen. We apologize for not being able to list everybody. We would like to express our deepest thankfulness to the General Chairs, Dick C.A. Bulterman, Max Mühlhäuser, Phillip C.-Y. Sheu, and Jeffrey J.P. Tsai, for their strong support.

Please allow us to take this opportunity to also thank you, the authors, for your submissions and presentations. Many participants travel great distances to contribute to this conference. ISM would not exist without you!

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**ISM 2014 Program Co-Chairs**