

Preface

It is my great pleasure to welcome all the delegates come all the way for the 22nd International Conference on Industrial Engineering and Engineering Management 2015 (IEEM 2015). It is their great efforts that bring out the proceedings of IEEM 2015 which records the new research findings and development in the domain of IEEM. What is more excited, they are the experts or scholars with significant achievements in the field. I believe that the proceedings will serve as the guidebook for the potential development in IEEM and play a great role in promoting the IEEM development.

With the ongoing dramatic paradigm shifts of industrial engineering theories and applications, more and more enterprises have realized it is the key to innovate their products by utilizing the advanced technology to enhance their core competitiveness. It is quite imperative to bring professionals from both academia and business together to share their new findings and experience.

IEEM 2015 caters to the purpose by providing a platform to exchange the state-of-the-art research, achievement exhibition, case study, and development in the field of IEEM, as well as promoting its application. The papers selected all center on the main themes of the conference: Industrial Engineering Theory, Industrial Engineering Technology Practice, Information Technology Application and Development, Automation System Theory and Application, Value Engineering, as well as Engineering Management Method and Practice. All the papers included in the proceedings have undergone rigid peer review. We have also invited some prominent experts as our keynote speakers.

The conference is sponsored by Chinese Industrial Engineering Institution, CMES, and organized by Guangdong University of Technology, China. We would like to extend our sincerest thanks to Atlantis Press for their generous support in the compilation of the proceedings. We also would like to extend sincerest thanks to Guangdong University of Technology for holding such an excellent event, and to

all the delegates, keynote speakers, and the staff of the organization committee for their contribution to the success of the conference in various ways.

Thank you very much!

October 2015

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