Preface
ESAIC 2018

The idea of 2018 International Conference on Engineering Simulation and Intelligent Control (ESAIC 2018) is for the scientists, scholars, engineers and students from the Universities all around the world and the industry to present ongoing research activities, and hence to foster research relations between the Universities and the industry. This conference provides opportunities for the delegates to exchange and share their experiences, present research results, explore collaborations and to spark new ideas, with the aim of developing new projects and exploiting new technology in this field.

ESAIC 2018 was sponsored by Research Institute of New Energy and Energy-Saving & Emission Reduction, Hunan University, China, Tongji University, China, Central South University, China, Research Institute of Road and Bridge of Guangdong Academy of Building Research, China and was held in Changsha, Aug 10-11, 2018. It is an annual forum dedicated to the emerging and challenging topics in Engineering Simulation and Intelligent Control.

ESAIC 2018 has received more 255 submissions from 5 countries and regions. All papers went through a rigorous peer review procedure and each paper received at least two review reports. Based on the review reports, and finally about 95 high quality papers was accepted and included in the proceeding book.

On behalf of the organizing committee, we thank New Energy and Energy-Saving & Emission Reduction, Hunan University, China, Tongji University, China, Central South University, China, Research Institute of Road and Bridge of Guangdong Academy of Building Research, China for its sponsorship and logistics support. We gratefully acknowledge CPS, and we also thank the members of organizing committees and the program committees. We wish to express our heartfelt appreciation to the keynote speakers, reviewers, CPS editors and students help. Last but not least, we thank all the authors and participants for their great contribution that made this conference possible and all the hard work worthwhile.

We wish to see you in the ESAIC 2018.

Yihu Wu & Xun Wu & Wancheng Yuan
ESAIC 2018 General Chair