ICSCSE 2017 Preface

Smart city is based on the internet, internet of things, telecommunications, radio and television, wireless broadband network and other network combination, and it is a new city development mode based on intelligent technology integration and features of high efficient convenient social service. In order to provide an international forum to exchange ideas for the domestic and foreign scholars and experts from the related fields, The ICSCSE 2017 will brings together an international community of researchers and practitioners in the field of the related domain to discuss the latest advancements of the discipline, shape its future directions, and promote its diffusion among the scientific community at large.

ICSCSE 2017 was sponsored by Communications Research Institute of Changsha University of Science & Technology, Research Institute of New Energy and Energy-Saving & Emission Reduction, Hunan University, Central South University, Hunan City University and Research Institute of Road and Bridge of Guangdong Academy of Building Research. It was held at Changsha, Nov 11-12, 2017. It is an annual forum dedicated to the emerging and challenging topics in smart city and system engineering.

ICSCSE 2017 has received more 195 submissions from 6 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 65 high quality papers was accepted and included in the proceeding book.

On behalf of the organizing committee, we thank for Communications Research Institute of Changsha University of Science & Technology, Research Institute of New Energy and Energy-Saving & Emission Reduction, Hunan University, Central South University, Hunan City University and Research Institute of Road and Bridge of Guangdong Academy of Building Research 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 hope to see you at ICSCSE 2017.

Lianguang Mo

ICSCSE 2017 Organization Chair