

ICICTA 2018 Preface

Intelligent computation is playing an increasingly important role in the rapid development of global industries and economies, such as robots and intelligent transport and Smart grid and power, smart city and etc. It is now changing our world greatly, its development depends heavily on the artificial intelligence theory and technology progress, so its related researches is now becoming the hot spot all over the world. , The ICICTA 2018 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.

ICICTA 2018 was sponsored by Communications Research Institute of Changsha University of Science & Technology, China, Shenzhen Research Institute of Central South University, China, Department of Urban Management, Hunan City College, China and was held in Changsha, Sep 22-23, 2018. It is an annual forum dedicated to the emerging and challenging topics in intelligent computation and automation technology.

ICICTA2018 has received more 235 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 90 high quality papers was accepted and included in the proceeding book.

On behalf of the organizing committee, we thank Communications Research Institute of Changsha University of Science & Technology, China, Shenzhen Research Institute of Central South University, China, Department of Urban Management, Hunan City College, 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 hope to see you at ICICTA 2018.

Shaojun Liu, Central South University, China

Yisheng Guan, Guangdong University of Technology, China

ICICTA 2018 General Chairs