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CSAI 2018

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Preface

2018 The 2nd International Conference on Computer Science and Artificial Intelligence (CSAI 2018) as well as its workshop - 2018 The 10th International Conference on Information and Multimedia Technology (ICIMT 2018) was held during December 8-10, 2018. CSAI 2018 was sponsored by College of Computer Science and Software Engineering, Shenzhen University, China with support from Kalbis Institute, Indonesia.

The general theme of the conference being Computer Science and Artificial Intelligence, along with Information and Multimedia Technology, papers were submitted from all over the world. Out of the 185 submitted papers, 119 full papers were accepted in the proceedings after peer review by international reviewers. These papers were distributed 13 chapters. The papers were broadly dedicated to the areas related to Machine Learning; Neural Network and Algorithm; Data Science and Big Data Technology; Software Design and Testing; Intelligent Algorithms and High Performance Computing; Pattern Recognition; Computer Vision and Visualization; Image Processing and Application; Signal Processing; Modern Information Theory and Technology; Computer Network and Communication Engineering; Computer Science and Engineering; Modern Electronic Technology and Intelligent Control System.

During the conference, these papers were distributed 8 oral and 2 poster sessions. Besides, the best presentation of each oral session were selected and awarded. In addition to those contributory paper sessions, 3 Keynote speeches were delivered by Prof. Benjamin W. Wah, IEEE/ACM/AAAS Fellow from The Chinese University of Hong Kong, Hong Kong, Prof. Ying Tan, Peking University, China and Prof. Ben Niu from Shenzhen University, China. The talks enriched and expanded the knowledge horizon of the researchers attending the conference.

The objective of the conference aims to bring academic and industrial researchers together to exchange and share their experiences and research results, and discuss the challenges encountered and the solutions adopted. Overall, the conference was a grand success. The participants were immensely benefited by presenting and interacting among themselves as well as the experts. Some of them planned collaborative research activities.

The success of such an event was due to harmonious contributions of various individuals and organizations including the conference chair, program chair, the technical committee members, keynote speakers, the local organizing committee members, the sponsors, and the researchers attending the conference. Our sincere thanks to all of them.

We look forward to seeing all of you next year in Beijing.

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