Message from the DataCom 2016 Program and General Chairs

It is our great pleasure to welcome you to the 2016 IEEE International Conference on Big Data Intelligence and Computing (DataCom 2016), August 8–10, 2016, in Auckland, New Zealand. On behalf of the IEEE DataCom Organizing Committee, we would like to express our sincere and warm welcome to all of the participants!

IEEE DataCom is recognized as one of the main regular events of the world that is covering many dimensions of big data technologies, including system aspects, algorithms, privacy and security, computational intelligence and innovative applications. It provides a major forum at which engineers and scientists from academia, industry and government can share their views on many challenging research problems and present and discuss their novel ideas, research results, new applications and experience on all aspects of big data intelligence, computing and novel applications.

This year, DataCom 2016 is co-located with the IEEE DASC 2016, PICom 2016, and CyberSciTech 2016 conferences. DataCom received 139 submissions, of which 38 high-quality papers were accepted to the main track as full research papers with an acceptance rate of 27% and with an average of almost four reviews per paper. Moreover, some poster and workshop papers were accepted. They reflect emerging work in new important areas on big data intelligence and computing and shall provide a stimulus for their proper growth.

For the successful organization of an international conference of the size and diversity of DataCom 2016, we counted on the great support of many people and organizations. First of all, we would like to sincerely thank Professor Robert Hsu, the Steering Chair, for his support and guidance. We would also like to express our appreciation to the keynote speakers.

We are very grateful to the General Executive Chair, Dr. Kevin Wang, for his great help in many of the critical details, which facilitated the overall process. We sincerely appreciate the hard work of the workshop organizers (Prof. Xuanhua Shi and Prof. William Liu) in designing the call for papers, assembling the program committee, managing the peer review process for the selection of papers, and planning the workshop program. We would like to extend our thanks to the program committee members and the external reviewers for providing tremendous valuable expertise and constructive comments and taking responsibility for the quality of the paper reviewing process in a narrow time schedule. Last but not least, we take this opportunity to thank all the authors, participants and session chairs for their valuable efforts, many of whom traveled long distances to attend this conference and make their valuable contributions.

We thank all of you for participating in DataCom 2016, and hope that you find the conference stimulating and interesting for your research and professional activities.

Rajiv Ranjan, Jinsong Wu, Vincent S. Tseng, Song Guo
DataCom 2016 Program Chairs

Yuanyuan Yang, Jie Li, Domenico Talla
DataCom 2016 General Chairs