Message from BOSON-2016 International Workshop Chair

Welcome to the first International Workshop on Big Data Processing in Online Social Network (BOSON 2016), which is held in conjunction with the 30th IEEE International Conference on Advanced Information Networking and Applications (AINA 2016), at Le Régent Congress Centre, Crans-Montana, Switzerland, from March 23 to March 25, 2016.

The purpose of BOSON workshop is to bring together scientists, engineers and students for sharing experiences, ideas, and research results about Big Data Processing and Online Social Network.

This workshop provides an international forum for researchers and participants, aims to share and exchange experiences, discuss challenges and present original ideas in all aspects related to the Big Data Processing and Online Social Network applications design and development. In particular, we have encouraged innovative contributions about: Big data processing, Online Social Network, Distributed Computing Methods and Applications, Ubiquitous positioning methods, Topologies for distributed Computing, Modeling and Simulation of Big data processing, Modeling and Simulation of Distributed System, Distributed Knowledge Management, Systems and algorithms for social search, Collaborative Platforms, Distributed Computing for Smart Cities, Distributed Computing for E,Health, Smart Grid Modelling, Quality Evaluation of Distributed Services, Semantic Technologies, Modeling Social Networks and behavior, Management of social network data, Information propagation in social networks, Data mining and machine learning in social systems, Sentiment analysis on OSNs, Privacy and security in social systems and, Trust and reputations in social systems.

BOSON 2016 contains high quality research papers submitted by researchers from all over the world. Each submitted paper was peer-reviewed and based on the review results the Program Committee accepted high quality papers.

For organizing an International Workshop, the support and help of many people is needed. First, I would like to thank the Organizing Committee of AINA 2016 International Conference for giving us the opportunity to organize the workshop. Second, I would like to thank our Program Committee Members and reviewers who carried out the most difficult work of carefully evaluating the submitted papers and, of course, I would like to thank all the Authors of the Workshop for submitting their research works and for their participation. Moreover, I would like to thank the Local Arrangement Chairs of AINA 2016 conference.

I would like to give my special thanks to Prof. Makoto Takizawa and Prof. Leonard Barolli, the Steering Committee Chairs of IEEE AINA for their strong encouragement and guidance to organize the workshop. I would like to thank AINA 2016 General Co-Chairs, Dr. Antonio Jara, Dr. Hui-Huang Hsu and Dr. Markus Aleksy for their advices to make possible organization of BOSON 2016. I am thankful to AINA 2016 Program Co-Chairs Dr. Dominique Genoud, Dr. Tomoya Enokido and Dr. Kin Fun Li for their support and help to prepare the technical program. Finally, I give special thanks to Prof. Leonard Barolli and the Workshop Co-Chairs: Prof. Antonino Mazzeo, Prof. Nicola Mazzocca and Prof. Francesco Moscato for their support to organize the workshop. This workshop would not have been possible without their precious help.

I hope you will enjoy BOSON workshop and AINA International Conference, find this a productive opportunity for sharing experiences, ideas, and research results with many researchers, and have a great time in Crans-Montana, Switzerland.

BOSON 2016 Workshop Chair
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