

Message from the HPCC 2021 Steering Chairs

Welcome to the 23rd IEEE International Conference on High Performance Computing and Communications (HPCC 2021). It is our great pleasure and honor to hold HPCC 2021 on December 20-22, 2021 in Haikou, Hainan. On behalf of the HPCC steering committee and HPCC 2021 organizing committee, we would like to express our cordial welcome and high respect to all participants.

High Performance Computing and Communications has moved into the mainstream of computing and has become a key technology in determining future research and development activities in many academic and industrial branches. HPCC 2021 will provide a high-profile, leading-edge forum for researchers, engineers, and practitioners to present state-of-art advances and innovations in theoretical foundations, systems, infrastructure, tools, testbeds, and applications for the HPCC, as well as to identify emerging research topics and define the future.

An international conference can be organized by supports and great voluntary efforts of many people and organizations. Our main responsibility is to coordinate various tasks carried out with willingness and by talented volunteers. We would like to thank the General Chairs Antonio Puliafito (University of Messina, Italy), Hai Jiang (Arkansas State University, USA), and Qinxi Dong (Hainan University, China) for the very successful organization of HPCC 2021. We would like to express our special thanks to the Program Chairs Xiaowen Chu (Hong Kong Baptist University, China), Shadi Ibrahim (Inria, France), Xianjun Deng (Huazhong University of Science and Technology, China) for making an excellent technical program with a strict review process. We would like to greatly appreciate the Special Session Chairs Md Arafatur Rahman (University Malaysia Pahang, Malaysia), and Laizhong Cui (Shenzhen University, China) for their great supports. We also thank all chairs and committee members of the HPCC 2021 workshops/symposia for their great contributions to HPCC 2021 conference. We would like to express our appreciation for the excellent work of the publicity chairs for advertising and promoting our conference, as well as the web chairs and the conference organization team for excellent arrangement of the conference.

Finally, we also would like to take the opportunity to thank all the members of the organizing committee, the technical program committee as well as all of the authors who submitted papers and the reviewers who reviewed submitted manuscripts.

Laurence T. Yang, St. Francis Xavier University, Canada

Beniamino Di Martino, Second University of Naples, Italy

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