

Message from the TPC Chairs



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On behalf of the International Conference on Computing, Networking, and Communications (ICNC'14) Technical Program Committee, we warmly welcome you to Honolulu.

In the past few years, we have witnessed the rapid convergence and integration of computing and communications in mobile devices, cloud computing, multimedia computing, sensor networks, wireless systems, smart grids and vehicular networks. The successes of the first ICNC in Hawaii and the second in San Diego have proven this important research trend. It's our great pleasure to keep building such a high quality technical conference platform so researchers from computing, networking, and communication areas can share, exchange, and accelerate knowledge and technologies. We believe that ICNC'2014 will continue on the path of successful conference series to meet this goal.

ICNC'14 received a total of 461 submitted papers and each paper received at least three independent reviews. Among these submissions, we have selected 109 papers for inclusion in the main technical program. These papers are organized into 19 sessions, to be held on February 4th, February 5th, and February 6th, 2014. Besides these regular papers, ICNC'14 features three keynote lectures, to be given by world-class researchers John M. Cioffi from Stanford University, Randy Katz from the University of California, Berkeley, and Guoliang Xue from Arizona State University. The conference also has 4 plenary talks, 6 distinguished lectures, 9 invited talks across the technical program, and we have a wonderful workshop on February 3rd, 2014. We hope that you will enjoy our high quality technical program.

The success of this conference would not be possible without the efforts of many people. We take this opportunity to express our special gratitude to our symposia co-chairs. They are Cheng Li of Memorial University of Newfoundland, Lingjia Liu of the University of Kansas, Honggang Wang of the University of Massachusetts Dartmouth, Shui Yu of Deakin University, Kai Zheng of IBM China Research Laboratory, Yi Xie of Sun Yat-Sen University, Nabil J. Sarhan of Wayne State University, Walid Saad of the University of Miami, Haitao Xia of LSI Corporation, Yiran Chen of the University of Pittsburgh, Periklis Chatzimisios of Alexander TEI of Thessaloniki, Cheng-Hsin Hsu of the National Tsing Hua University, Paolo Monti of the Royal Institute of Technology, Zuqing Zhu of the University of Science and Technology of China, Ming Xia of Ericsson Research Silicon Valley, David Tipper of the University of Pittsburgh, Bo Rong of Communications Research Center Canada, Clara Qian Li of Intel, Xu Zhu of the University of Liverpool, Ali Tajer of Wayne State University, Lydia Y. Chen of IBM Research-Zurich, Antonio Pescape of the University of Napoli Federicoll, Abdulmoteleb El Saddik of the University of Ottawa, Vladan Velisavljevic of the University of Bedfordshire, Jian Tang of Syracuse University, Chonggang Wang of InterDigital

Communications, Hongfang Yu of the University of Electronic Science and Technology of China, Wei Yu of Towson University, Jiazheng Zhou of the University of Wisconsin-Whitewater, Shilpa Talwar of Intel, Meilong Jiang of InterDigital, Rongxing Lu of the University of Waterloo, Kejie Lu of the University of Puerto Rico, Shaowei Wang of Nanjing University, Jun Li of Communications Research Centre, Yan Xin of Samsung, Xiaoyan Hong of the University of Alabama, and Yan Wei of Peking University. We are also grateful to the authors who have contributed their works and the technical program committee members and reviewers who have helped with the review process.

We hope you will enjoy the technical program, and look forward to seeing you in Honolulu.

TPC Chair

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TPC Co-Chairs

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