

# Preface

The International Conference on Cloud Computing and Big Data (CloudComAsia) is an international conference aimed at providing an exciting platform and forum for researchers and developers from academia and industry to exchange information regarding advancements in the state of the art and practice of cloud computing and big data, as well as to identify emerging research topics and define the future directions of cloud computing and big data.

This year CloudComAsia 2015 received 106 submissions from authors in 14 countries/regions. The papers were reviewed by a 51-member Program Committee, with 24 members from mainland China, seven members from USA, and the rest from Norway, UK, Australia, Taiwan, Romania, Spain, Hong Kong, India, Singapore, and Ireland. Each paper received three to five reviews. Based on a total of 348 reviews, the program co-chairs accepted 29 papers for the LNCS proceedings. The acceptance rate is 27.4 %.

For the conference, we had invited two distinguished keynote speakers:

- “Business Transformation with the Cloud and Big Data,” by Hui Lei (IBM T. J. Watson Research Center, USA)
- “Emerging Memories Advancing Big Data,” by Nong Xiao (National University of Defense Technology, China)

We would like to thank all the authors of submitted papers for their work and their interest in the conference. We would like to express our sincere appreciation to all members of the Program Committee. Of the 369 reviews we assigned, 348 (94 %) were completed. From these reviews we identified a set of submissions that were clear, relevant, and described high-quality work in cloud computing and big data. Hundreds of authors received objective and often detailed feedback from a diverse group of experts.

In addition, we would like to thank the general chairs, Drs. Hai Jin and Chunming Rong, and the Steering Committee members, Drs. Martin Gilje Jaatun, Thomas J. Hacker, and Guolong Chen, for their invaluable advice and guidance as well as Alfred Hofmann, executive editor, and Anna Kramer of the LNCS editorial office for their prompt and patient response to our questions and requests. The conference proceedings would not have been possible without the support of these individuals and organizations. In closing, it is our hope that all of these efforts have helped to improve and promote cloud computing and big data in China, other Asian countries, the US, and beyond.

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Papers

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