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# Intelligence Science and Big Data Engineering

## Image and Video Data Engineering

5th International Conference, IScIDE 2015  
Suzhou, China, June 14–16, 2015  
Revised Selected Papers, Part I



Springer

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## Preface

IScIDE 2015, the International Conference on Intelligence Science and Big Data Engineering, took place in Suzhou, China, June 14–16, 2015. As one of the annual events organized by the Chinese Golden Triangle ISIS (Information Science and Intelligence Science) Forum, this meeting was scheduled as the fifth in a series of annual meetings promoting the academic exchange of research on various areas of intelligence science and big data engineering in China and abroad. In response to the call for papers, a total of 416 papers were submitted from 14 countries and regions. Among them, 18 papers were selected for oral presentation, 32 for spotlight presentation, and 76 for poster presentation, yielding an acceptance rate of 30.3 % and an oral presentation rate of about 4.3 %. We would like to thank all the reviewers for spending their precious time on reviewing papers and for providing valuable comments that helped significantly in the paper selection process.

We would like to express special thanks to the Conference General Co-chairs, Yanning Zhang, Zhi-Hua Zhou, and Zhigang Chen, for their leadership, advice, and help on crucial matters concerning the conference. We would like to thank all Steering Committee members, Program Committee members, Invited Speakers' Committee members, Organizing Committee members, and Publication Committee members for their hard work. We would like to thank Prof. Lionel M. Ni, Prof. Deyi Li, and Prof. Lei Xu for delivering the keynote speeches, and Tony Jebara, Houqiang Li, Keqiu Li, Shutao Li, Bin Cui, and Xiaowu Chen for delivering the invited talks and sharing their insightful views on ISIS research issues. Finally, we would like to thank all the authors of the submitted papers, whether accepted or not, for their contribution to the high quality of this conference. We count on your continued support of the ISIS community in the future.

June 2015

Xiaofei He  
Xinbo Gao

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