

# BigDAS2015 CALL FOR PAPERS

## The 2015 International Conference on Big Data Applications and Services



<http://www.kbigdata.or.kr/bigdas2015/>

Seogwipo KAL Hotel, Jeju Island, Korea

October 20<sup>th</sup> – 23<sup>th</sup>, 2015

The 1<sup>st</sup> International Conference on Big Data Applications and Services (BigDAS 2015) will be held from 20 to 23 October, 2015 in Jeju Island, Korea. The aim of BigDAS is to present the innovative results, encourage academic and industrial interaction, and promote collaborative research in big data applications and services worldwide.

**The topics relevant to BigDAS 2015 include, but are not limited to:**

- Big Data Architecture
  - Cloud Computing for Big Data
  - Big Data Open Platform
  - Computing Platform for Big Data and IoT Services
- Big Data Management
  - Big Data ETL (Collection and Integration)
  - Big Data Storage and Management
  - Big Data Quality, Privacy, Metadata, and Security
  - Streaming data and Real-time analysis
  - Complex Event Processing
- Advanced Analytics and Big Data Mining
  - Multidimensional Analysis for Big Data
  - Machine Learning based on Big Data
  - Social Networks Analysis
  - Visualization Analytics for Big Data
- IoT/Big Data Applications and Services (AS) for Enterprise, Government and Industry
  - Big Data and IoT AS for Business and Vertical Industries
  - Big Data based Government Innovation
  - Big Data for Finance, Marketing, Law, Education, Transportation, Telecommunication, Science and Engineering, Tourism, Culture and Humanities
  - Big Data and IoT AS for Healthcare and Biomedical Applications
  - Big Data and IoT AS for Environment, Safety and Disaster
  - Big Data and IoT AS for Smart Car, Smart Factory, Smart Building and City
- IoT/Big Data Standard and Governance
  - Research and Development for Big Data and IoT Standard
  - Big Data and IoT Governance



### Paper Submission

Both research and application papers are solicited. All submitted papers will be reviewed on the basis of technical quality, relevance, significance, and clarity.

\* full paper: 8 (or 10) pages (authors may purchase 2 extra pages)

\* short paper: 4 (or 5) pages (authors may purchase 2 extra pages)

\* poster paper: 2 pages (authors may purchase 1 extra page)

Please submit your paper in PDF format via our electronic paper submission system. We strongly recommend the use of LaTeX style files for this year's conference.

**Submission site for papers: <https://www.easychair.org/conferences/?conf=bigdas2015>**

## Important Dates:

- Special session proposals submission deadline: Sept 15, 2015
- Tutorial proposals submission deadline: Sept 15, 2015
- Paper submission deadline: Sept 15, 2015
- Review result notification: Sept 20, 2015
- Camera Ready Due: Sept 30, 2015
- Conference Dates: Oct 20-23, 2015



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