

## Call for Contributions

**Inform the Chair:** with the Title of your Contribution

**Submission URL:**

<https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=ACCSE+2017+Special>

Please select Track Preference as **AARB**

### Special track

## AARB: Algorithms and Applications for Real-life Big Data

### Chair and Coordinator

Chunyao Song, Nankai University, China

[chunyao.song@nankai.edu.cn](mailto:chunyao.song@nankai.edu.cn)

along with

**ACCSE 2017, June 25 - 29, 2017- Venice, Italy**

The Second International Conference on Advances in Computation, Communications and Services

<http://www.aria.org/conferences2017/ACCSE17.html>

Nowadays, the rapid growing rate of data volume provides numerous possibilities for different applications. Some traditional data analysis methods may not suit this new situation anymore. To deal with the 5Vs (volume, velocity, variety, veracity, value) characteristics of Big Data, more and more methods are proposed to mine the potential wealth from these precious data.

This track aims to bond academic outcome and real-life industry applications together. Potential contributions are expected to describe your applications in detail, what algorithms did you use to deal with your data, any interesting facts you found from your work, and how would your application contribute to people's real-life.

### Topics include, but not limited to:

- Applications and analysis on mobile data
- Applications and analysis on vast knowledge base
- Community detection from large social data
- Queries on RDF data for different specific domains
- Association rule analysis for numeric data

### Important Datelines

- Inform the Chair: As soon as you decided to contribute
- Submission: ~~March 5~~ **May 17**
- Notification with comments for camera-ready: ~~April 5~~ **May 24**
- Registration: ~~April 20~~ **May 31**
- Camera ready: ~~May 12~~ **May 31**

### Contribution Types

- Regular papers [in the proceedings, digital library]
- Short papers (work in progress) [in the proceedings, digital library]

- Posters: two pages [in the proceedings, digital library]
- Posters: slide only [slide-deck posted on [www.iaia.org](http://www.iaia.org)]
- Presentations: slide only [slide-deck posted on [www.iaia.org](http://www.iaia.org)]
- Demos: two pages [posted on [www.iaia.org](http://www.iaia.org)]

### **Paper Format**

- See: <http://www.iaia.org/format.html>
- Before submission, please check and comply with the editorial rules: <http://www.iaia.org/editorialrules.html>

### **Publications**

- Extended versions of selected papers will be published in IARIA Journals: <http://www.iaiajournals.org>
- Print proceedings will be available via Curran Associates, Inc.: <http://www.proceedings.com/9769.html>
- Articles will be archived in the free access ThinkMind Digital Library: <http://www.thinkmind.org>

### **Paper Submission**

<https://www.iaiasubmit.org/conferences/submit/newcontribution.php?event=ACCSE+2017+Special>

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### **Registration**

- Each accepted paper needs at least one full registration, before the camera-ready manuscript can be included in the proceedings.
- Registration fees are available at <http://www.iaia.org/registration.html>

### **Contact**

Chunyao Song, Nankai University, China

[chunyao.song@nankai.edu.cn](mailto:chunyao.song@nankai.edu.cn)

Logistics: [steve@iaia.org](mailto:steve@iaia.org)