

### CALL FOR PAPERS

Topics of interest for submission include, but are not limited to:

- Big Data standards
- Big Data Infrastructure, MapReduce and Cloud Computing
- Big Data visualization
- Big Data curation and management
- Big Data semantics, scientific discovery and intelligence
- Big Data performance analysis and large-scale deployment
- Security, privacy, trust, and legal issues to big data
- Big Data vs Big Business and Big Industry
- Large data stream processing on cloud
- NoSQL data stores and DB scalability
- Big Data placement, scheduling, and optimization
- Distributed file systems for Big Data
- Performance characterization, evaluation and optimization
- Volume, Velocity, Variety, Value and Veracity of Big Data
- Storage and computation management of  $\operatorname{Big}\nolimits$  Data
- Large-scale big data workflow management
- Mobility and big data
- Sensor network, social network and big data
- Data Visualization and Visual Analytics
- Big Data Algorithms, Applications and Services
- Big Data Mining and Analytics

For more topics, please visit: http://www.bdet.org/cfp.html

### CALL FOR SPECIAL SESSIONS

Special-session proposals should be submitted by the prospective organizer(s) who will commit to promoting and handling the review process of their special session as Chairs or Co-Chairs of the event. Accepted papers will be submitted for inclusion to conference proceedings as well as various Abstracting and Indexing databases. Proposals should include the following information:

- Title;
- Name(s) of organizer(s);
- Email of main contact person;
- Brief bio(s) of organizer(s);
- Brief description;
- Related topics;
- Potential participants;
- A draft of the CFP;
- Description of publicity and promotion plan;

Submission of Special Session Proposals: March 30, 2023

For more information about special sessions, please visit: http://www.bdet.org/cfp-special.html

#### SUBMISSION

Submission Link: http://confsys.iconf.org/submission/bdet2023 Submission Email: bdet@chairmen.org

All submissions must be in Adobe PDF format only.

## IMPORTANT DATES

Submission Deadline: May 20, 2023

Notification of Review Result: June 5, 2023 Camera-ready & Registration: June 15, 2023 Conference Period: July 15-17, 2023

# **BDET 2023**

July 15-17, 2023 Singapore www.bdet.org

2023 5th International Conference on Big Data Engineering and Technology will take place in Singapore during July 15-17, 2023. BDET is mainly sponsored by Sensors and Systems Society of Singapore (SSS), and joinly supported by some universities, organizations and scientific communities. The scientific program will again feature a mix of keynote speakers, oral presentations and poster displays, etc. Finally, we are confident that you will enjoy both the technical and social programs, offered to you in the framework of BDET 2023 and we look forward to meeting you in Singapore then.

### PUBLICATION



After a careful reviewing process, accepted papers will be published in BDET2023 Conference Proceedings (ISBN: 979-8-4007-0753-7), which will be published in the International Conference Proceedings Series by ACM, archived in ACM Digital Library, and indexed by El Compendex, Scopus, and submitted to be reviewed by Thomson Reuters Conference Proceedings Citation Index (ISI Web of Science).

- \*2018 Proceedings: ACM digital library || El Compendex / Scopus
- \*2020 Proceedings: ACM digital library || El Compendex / Scopus
- \*2021 Proceedings:  $\underline{ACM\ digital\ library\ ||\ }\underline{El\ Compendex}\ /\ \underline{Scopus}$
- \*2022 Proceedings: <u>Springer Link</u> || <u>El Compendex</u> / <u>Scopus</u>

### KEYNOTE SPEAKERS



Prof. Latifur Khan Fellow of IEEE, IET, BCS University of Texas at Dallas (UT Dallas), USA



Prof. Hongzhi Wang
Head of Massive Data Computing Center and Vice
Dean of the Honors School of Harbin Institute of
Technology
Secretary General of ACM SIGMOD China
Harbin Institute of Technology, China



Assoc. Prof. Mao Kezhi School of Electrical & Electronic Engineering Nanyang Technological University, Singapore

### CONTACT

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