

10th International Workshop on Big Data Research and Application 2023 (BDRA 2023)

Exeter, United Kingdom, 1-3 November, 2023 IEEE TrustCom2023 site: <https://hpcn.exeter.ac.uk/trustcom2023/>

Call For Papers

10th International Workshop on Big Data Research and Application 2023 (BDRA2023, <https://hpcn.exeter.ac.uk/trustcom2023/WSS.php>) will be held in conjunction with the 22nd IEEE International Conference on Trust, Security and Privacy in Computing and Communications (IEEE TrustCom2023) on November 2023 in Exeter, United Kingdom. BDRA2023 workshop promotes the most recent research and application in the area of big data. Scientists, researchers, engineers, and students are encouraged to get involved.

Topics of interest include, but are not limited to:

- ✧ System architecture (Hadoop/Spark/Flink etc.), system performance analysis
- ✧ Software, system implementation, management tools, ETL, data center
- ✧ Big Data standard, Big Data in 5G/6G
- ✧ Big Data research and application on green energy and green data center
- ✧ Big Data analysis on mobile network quality & performance
- ✧ Big Data and Machine learning in satellite network
- ✧ Big Data in railway design & optimization
- ✧ Big Data in transportation, IoV and V2X field
- ✧ Big Data and Machine learning in trust/privacy field
- ✧ Big Data research on smart grid and smart city
- ✧ Big Data on economy, business models, energy efficiency
- ✧ Big Data application in ubiquitous communication and computing

Submission Guide:

Papers should be written in English. Submitted papers must be original work, and may not be under consideration for another publication. The length of the paper is up to 6 pages (or 8 pages with over length charge). Paper should use IEEE Proceedings Manuscripts style (two columns, single-spaced, 10 fonts). Each technical paper will be peer-to-peer reviewed by BDRA2023 TPC. Papers, which are accepted and presented at BDRA2023 Workshop, will be published in the IEEE TrustCom2023 proceedings and submitted for inclusion into EI indexing. Please submit paper via conference website <https://hpcn.exeter.ac.uk/bdra/>

BDRA Workshop Co-Chairs:

Xinzhou Cheng, China Unicom, China

Lexi Xu, China Unicom, China

Kai Wei, China Academy of Information and Communications Technology, China

Mingxin Li, China Unicom, China

Chaowei Wang, Beijing University of Posts and Telecommunications, China

Haipeng Yao, Beijing University of Posts and Telecommunications, China

Liang Zhao, Shenyang Aerospace University, China

Chunyu Jiang, China Academy of Information and Communications Technology, China

Miaoqiong Wang, China Academy of Information and Communications Technology, China

Feng Yin, The Chinese University of Hong Kong, Shenzhen, China

Zhaoyang Sun, China National Institute of Standardization, China

Huanlai Xing, Southwest Jiaotong University, China

Secretary: Yuwen Huo, Southwest University, China

Important Dates: Submission deadline: 1 August 2023(extension) Notify:1 Sept. Registration:1 October

More Contact: For more questions of BDRA2023 Workshop, please contact: BDMLWorkshop@163.com or Dr. Lexi Xu davidlexi@hotmail.com or Ms. Yuwen Huo 3550119835@qq.com