

ICBDE 2023



www.icbde.org

The 6th International Conference on Big Data and Education will be held in Jinan, China during May 19–21, 2023, which is hosted by School of Information Science and Engineering, University of Jinan, China. Since 2018, the International Conference on Big Data and Education (ICBDE) has been successfully held five editions in Hawaii, USA, London, UK, Online. So far, nearly four hundred experts and scholars from all over the world have participated in the conference, and nearly forty technical sessions have been held. After 5 years, ICBDE has established a strong industry expert committee. Many renowned experts in the field of big data and education at home and abroad have shared their latest research results and experiences at the conference. The previous proceedings have been published by the prestigious publisher ACM, and successfully indexed by Ei Compindex, and Scopus.

The 6th International Conference on Big Data and Education
Jinan, China | May 19-21, 2023

Call for Papers:

The conference will bring together leading researchers, engineers and scientists in the domain of interest from all around the world. Topics of interest for submissions include, but are not limited to:

1. BIG DATA APPLICATIONS

Big Data Analytics in Small Business Enterprises (SMEs)
Big Data Analytics in Government
Big Data Industry Standards
Experiences with Big Data Project Deployments
Novel Theoretical Models for Big Data
Cloud/Grid/Stream Computing for Big Data
High Performance/Parallel Computing Platforms

2. BIG DATA MANAGEMENT

Algorithms and Systems for Big Data Search
Distributed, and Peer-to-peer Search
Visualization Analytics for Big Data
Computational Modeling and Data Integration
Link and Graph Mining
Mobility and Big Data

3. AI IN EDUCATION

Adaptive Educational Systems
Intelligent Modelling
Authoring Tools for Intelligent Tutoring Systems
Learning with AI Systems
Agent-Based Learning Environments
Architectures for AI-based Educational Systems
Machine Learning

4. BIG DATA SCIENCE

Novel Theoretical Models for Big Data
New Computational Models for Big Data
Data and Information Quality for Big Data
New Data Standards
Social Web Search and Mining
Web Search
Algorithms and Systems for Big Data Search

5. DIGITAL LEARNING

E-Learning Initiatives
E-Content
Adaptation to New Technologies
Smart Phones & Mobile Applications
Didactic Games
Online Classroom

6. STEM EDUCATION

Empirical research in STEM education
Approaches and methodologies for STEM education research
Innovative pedagogies and curricula in STEM education
Interdisciplinary and transdisciplinary STEM education
STEM education: exploring the role of arts in STEM

More topics, please visit: <http://www.icbde.org/cfp.html>

Submission Guidelines

While you're thinking of ICBDE 2023, we want to facilitate you with the smooth processes along with professional accurate information. Welcome researchers, academicians, industry experts or enthusiastic individuals in the related field to submit paper.

To facilitate the submission process and the subsequent follow up the process, please consider the following guidelines, information, tips and terms mentioned.

Paper Submission

Authors are invited to submit an unpublished original work that must not have been submitted to an other conference, workshop or journal. All papers will be peer-reviewed by members of the Program Committee and be evaluated for originality, significance of the contribution, technical correctness and presentation.

The paper should be no less than 8 pages. The paper is limited with 12 pages, including figures, tables & references (Additional pages will be permitted at the cost of \$70 per additional page).

The paper length allowed is a maximum of 12 (twelve) pages, in single column using Conference template.

Paper Template Download Link: http://www.icbde.org/acm_template.docx

Conference Proceedings

ICBDE 2023 welcomes submission of papers concerning any branch of the Big Data and Education, and their applications in education, and other subjects. The subjects covered by the ICBDE 2022 include Big Data Applications, Big Data Algorithms, E-learning, Online Education, Digital Classrooms, Big Data Mining and Analytics and so on.

Accepted papers of ICBDE 2023 after proper registration and presentation will be published in the ICBDE 2023 conference proceedings.

Submission Methods

1. Online Submission: <https://cmt3.research.microsoft.com/ICBDE2023>
2. Email: icbde@academic.net

Important Dates

Paper Submission Deadline: December 10, 2022
Notification Deadline: January 10, 2023
Early-bird Registration Deadline: February 10, 2023
Conference Dates: May 19–21, 2023

Contact Us

Conference Secretary: Ms. Curry Lin
Email: icbde@academic.net
Tel: +86 13668294879 (China)
Conference Website: www.icbde.org



Organized By



濟南大學
UNIVERSITY OF JINAN

EST.1948

Hosted By



T-E.UJN

信息科学与工程学院