

ICBDR  
2026

The **7<sup>th</sup>** International Conference on  
**BIG DATA RESEARCH**  
第七届大数据研究国际会议  
March 27–29, 2026 | 2026年3月27–29日

成都

CHENGDU  
CHINA

# Call For Paper

The 7th International Conference on Big Data Research (ICBDR 2026) will take place in **Chengdu, China** during **March 27–29, 2026**. It is co-organized by **Southwestern University of Finance and Economics, China** and **Southwest University of Science and Technology, China**; assisted by **Donghua University, China**. We are pleased to invite you to submit and to present your latest work in this important scientific event.

## SUBMISSION GUIDANCE

### 1) Language

English is the official language of the conference; the paper should be written and presented only in English.

### 2) [Word Template](#), [LaTeX Template](#)

### 3) Submission Types

\* Abstract submission for presentation only without publication.

\* Full paper submission for both presentation and publication.

### 4) Paper Length

Each full paper should be no less than 5 pages in two columns, and the maximum paper length is 6 pages.

### >>>Submission Methods

\*To submit a paper, click on the [following link](#).

\*Submission is also available via conference e-mail: [icbdr\\_contact@163.com](mailto:icbdr_contact@163.com).

## CONFERENCE PROGRAM

### Day 1 – March 27th, 2026:

Sign in & collect conference materials  
Welcome Reception

### Day 2 – March 28th, 2026:

Opening Address from Chairman  
Plenary & Keynote Lectures  
Lunch  
Oral Presentations  
Gala Dinner

### Day 3 – March 29th, 2026:

Keynote Lectures  
Oral Presentations  
Lunch and Poster  
Closing

## CONFERENCE VENUE

**Southwestern University of Finance and Economics, China (Guanghua Campus)**

Website: <https://e.swufe.edu.cn/>

Address: 55, Guanghuacun Street, Qingyang District, Chengdu, Sichuan, P. R. China

## CALL FOR PAPER

### ✓ Big Data Models and Algorithms

- Foundational Models for Big Data
- Algorithms and Programming Techniques for Big Data Processing
- Big Data Analytics and Metrics
- Representation Formats for Multimedia Big Data
- Advances in Neural Networks and Deep Learning for Large-Scale Data Analytics

### ✓ Big Data Architectures

- Cloud Computing Techniques for Big Data
- Big Data as a Service
- Big Data Open Platforms
- Big Data in Mobile and Pervasive Computing
- Real-Time Big Data Processing and Stream Architectures

### ✓ Big Data Management

- Big Data Persistence and Preservation
- Big Data Quality and Provenance Control
- Big Data Storage and Retrieval
- Adaptive Distributed Storage: Self-Optimizing Architectures for Scalable Data Lakes
- Self-Healing Data Backup Strategies in Decentralized Environments

### ✓ Big Data Security and Privacy

- Big Data System Security and Integrity
- Big Data Information Security
- Privacy Preserving Big Data Analytics
- Secure Multi-Party Computation for Big Data
- Blockchain-Based Big Data Security Solutions

### ✓ Big Data in Smart Cities

- Big Data for Improving Resilient Infrastructures
- Big Data Applications such as Healthcare and Transportation
- Big Data for Enterprise, Government, and Society
- Big Data for Science and Engineering Research
- Deep Learning for Smart City Traffic Flow Prediction and Optimization

### ✓ Big Data Search, Mining, and Visualization

- Algorithms and Systems for Big Data Search
- Distributed, and Peer-to-peer Search
- Machine learning based on Big Data
- Visualization Analytics for Big Data
- Interactive and Real-Time Big Data Visualization

## IMPORTANT DATES

**Paper submission due to: October 20th, 2025**

Notification deadline: November 20th, 2025

Registration deadline: December 5th, 2025

Camera-ready manuscript: December 30th, 2025

## CONTACT US

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Working Hours: 10:00AM–18:00PM from Monday to Friday

Co-organized by



西南财经大学  
SOUTHWESTERN UNIVERSITY OF FINANCE AND ECONOMICS



西南科技大学  
SOUTHWEST UNIVERSITY OF SCIENCE AND TECHNOLOGY

Assisted by



东华大学  
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