

★ **FSDM HISTORY**

FSDM2024 was successfully held in Matsue, Japan, from November 5-8, 2024. Previous conferences, including FSDM2023, FSDM2019 to FSDM2015, took place on-site in various cities: Chongqing (China), Kitakyushu (Japan), Bangkok (Thailand), Taiwan, Macau, and Shanghai (China). Due to the COVID-19 pandemic, FSDM2020, FSDM2021, and FSDM2022 were conducted as online events. The past ten FSDM conferences have attracted over **1100 participants from 50+ countries** and districts, and published **1000+ full papers** in conference proceedings indexed by EI and Scopus smoothly and peer-reviewed journals indexed by SCI.



★ **CONFERENCE VENUE**

C802, Information Technology Building, Hanshan Normal University
 Address: Qiaodong Street, Xiangqiao District, Chaozhou City, Guangdong Province, China

★ **CONFERENCE SECRETARIES**

Mr. Senlin Yan, Ms. Cindy Shen
 E-mail: fsdm@fsdmconf.org
 Tel: +86-18040526485
 Wechat: 18040526485 / fsdmconf



★ **Brief Introduction to FSDM 2025**

Hosted by Hanshan Normal University, the 11th International Conference on Fuzzy Systems and Data Mining (FSDM2025) will take place on the university campus in Chaozhou City, Guangdong Province, China, from November 14-17, 2025. The conference agenda includes keynote addresses, invited talks, oral presentations, and poster sessions. Emphasizing areas such as Fuzzy Theory, Algorithms and Systems, Fuzzy Applications, Data Mining, and the interdisciplinary fields of Fuzzy Logic and Data Mining, FSDM2025 also welcomes special sessions focused on trending topics within related research domains.

Key Highlights:

- ★ **Certificates:** Provided for attendance, oral/poster presentations, and invited speakers.
- ★ **Awards:** Best oral/poster presentations and Outstanding Reviewers will be recognized with free registration to the next FSDM Conference and a certificate.
- ★ **Publication Opportunities:** Accepted full papers will be published in conference proceedings in FAIA indexed by EI Compendex, Scopus, etc., with selected papers appearing in well-known journals with ISI impact factors.
- ★ **Field Investigation:** An immersive one-day tour of Chaozhou City offering firsthand insights into the local culture and environment. Renowned for its rich cultural heritage, Chaozhou is celebrated for its Kungfu Tea ceremony, a distinctive traditional tea-drinking ritual.

Explore Chaozhou



The 11th International Conference on Fuzzy Systems and Data Mining
FSDM 2025

November 14-17, 2025
Chaozhou City, Guangdong Province, China

Hosted by



MAIN TOPICS

Trending Topics and Special Sessions for FSDM 2025:

1. Advances in Intelligent Data Analysis and Its Applications
2. Advances in Fuzzy Rough Sets and Intelligent Computing
3. Advances in Mathematical Models and Computational Intelligence for Transportation System Planning and Management
4. Applied Mathematics and Intelligent Algorithms for Modern Industry
5. Remote Sensing Cross-Modal Research: Algorithms and Practices

General Topics:

1. Fuzzy Set Theory, Algorithm and System:

Mathematical foundations of fuzzy systems; Rough set theory; Multi-granular cognitive computation; Fuzzy optimization and modeling; Fuzzy decision and support systems; Three-way decisions; Fuzzy control and robotics system; Evolutionary and hybrid systems; Fuzzy electronics systems; Fuzzy classification; etc.

2. Fuzzy Application:

Fuzzy databases and information retrieval; Fuzzy pattern recognition and image processing; Fuzzy sets and logic in ontology, web, and social networks; Fuzzy neural networks; Learning, adaptive, and evolvable fuzzy systems; Explainable AI based on fuzzy logic, etc.

3. Interdisciplinary Field of Fuzzy Logic and Data Mining:

Applications in electrical/manufacturing/industrial/chemical/civil/biomedical/environmental/engineering; economic/statistic issues

4. Data Mining:

Scalable data preprocessing; Big data and data stream mining; Data mining visualization; Graph and subgraph mining; Security and privacy issues; Web mining, Text, video, multimedia data mining; Parallel and distributed/High performance data mining algorithms; Data mining systems in finance and e-commerce; Massive data mining, etc.

CALL FOR PAPERS

Submit
Now

Conference Proceeding (indexed by EI/Scopus)

◇ *Frontiers in Artificial Intelligence and Applications* (FAIA)
ISSN: 0922-6389 (print)/ISSN 1879-8314 (online)

★ Related Scopus/EI/SCI indexed Journals

 **electronics**
an Open Access Journal by MDPI

EISSN: 2079-9292
IF= 2.6 JCR: Q2
Special issue: Advances in Intelligent Data Analysis and Its Applications, 3rd Edition

 **mathematics**

EISSN: 2075-1680
IF= 2.3 JCR: Q1
Special issue: Advances in Fuzzy Rough Sets and Intelligent Computing

 **applied system innovation**

EISSN: 2571-5577
IF=3.8 JCR: Q2
Special issue: Advances in Mathematical Models and Computational Intelligence for Transportation System Planning and Management

 **Journal of Nonlinear and Convex Analysis**
EISSN: 1880-5221
IF= 1.1 JCR: Q2,Q3

BRIEF CONFERENCE PROGRAM

November 14, 2024 (Friday)

Registration

November 15, 2024 (Saturday)

Opening & Welcoming Speech, Keynote & Invited Speeches, Oral & Poster Presentations and Welcoming Banquet

November 16, 2024 (Sunday)

Invited Speeches, Oral Presentations and Closing Speech

November 17, 2024 (Monday)

Field Investigation

Keynote Speakers



← **Prof. Samad Noeiaghdam**
Henan Academy of Sciences, China



Prof. Hongbin Ma, →
Beijing Institute of Technology, China

Invited Speakers



← **Prof. Dimiter Velev**, Bulgaria



Prof. Chao Zhang, China →



← **Assoc. Prof. Sayan Kaennakham**, Thailand



Dr. Konstantin Ryabinin, →
Germany

Call For Oral & Poster Presentations

Types	Allotted Time
Keynote Presentation	40 minutes
Invited Presentation	20 minutes
Oral Presentation	15 minutes

One Best Oral Presentation will be selected in each session based on the novelty, language, performance, and design of the PPT.

IMPORTANT DATES

Second Round Submission Deadline:

May 15, 2025

Early Bird Registration Due:

September 1, 2025

Estimated Publication Date of Conference Proceedings:

January 20, 2025

ORGANIZING COMMITTEE

FSDM 2025 Conference Chair

Prof. Gengzhong Zheng, Vice-President,
Hanshan Normal University, China



FSDM 2025 Local Committee

Prof. Gang Xiao, Hanshan Normal University, China
Prof. Xiaopeng Yang, Hanshan Normal University, China
Prof. Jingzhen Yuan, Hanshan Normal University, China
Prof. Xiaoqing Dong, Hanshan Normal University, China
Prof. Wei Huang, Hanshan Normal University, China
Prof. Lvjun Li, Hanshan Normal University, China
Dr. Zhongxing Peng, Hanshan Normal University, China

FSDM 2025 TPC Members

Acad. Florin Gheorghe Filip, Romanian Academy, Romania
Prof. Antonio J. Tallón-Ballesteros, University of Huelva, Spain
Prof. Mohammed Chadli, University of Paris-Saclay, France
Prof. Samuel Morillas Gómez, Universitat Politècnica de Valencia, Spain
Prof. Galina Ilieva, University of Plovdiv Paisii Hilendarski, Bulgaria
Prof. Vilem Novak, University of Ostrava, Czech Republic
Prof. Dragan Pamucar, University of Belgrade, Serbia
Prof. Gautam Srivastava, Brandon University, Manitoba, Canada
Prof. H. M. Srivastava, University of Victoria, Canada
Prof. Savas Konur, University of Bradford, UK
Prof. Chao Zhang, Shanxi University, China
Prof. Feng Feng, Xi'an University of Posts and Telecommunications, China
Assoc.Prof. Wentao Li, Southwest University, Chongqing, China
Assoc.Prof. Stefania Tomasiello, University of Salerno, Italy
Assoc.Prof. Mario G.C.A. Cimino, University of Pisa, Italy
Assoc.Prof. Abbas Khosravi, Deakin University, Australia
Assis.Prof. Sotiris Kotsiantis, University of Patras, Greece
Dr.Konstantin Ryabinin, Heidelberg University, Germany
Dr. Hugo Wai Leung Mak, The Chinese University of Hong Kong, China
Dr. Yingwei Yu, Applied Scientist, Amazon Web Services (AWS), USA

Click [HERE](#) to find more TPC members