✪ FSDM History

Previous conferences, including FSDM2025 to FSDM2023, FSDM2019 to FSDM2015, took place on-site in various cities: Chaozhou, Matsue, Chongqing, Kitakyushu, Bangkok, Taiwan, Macau, and Shanghai. Due to the COVID-19 pandemic, FSDM2020, FSDM2021, and FSDM2022 were conducted as online events. The past eleven FSDM conferences have attracted **over 1200 participants** from **50+ countries and districts**, including **elites from world-renowned universities such as Tsinghua University, Peking University, The University of Hong Kong, and Dartmouth College (USA)**, and published **1100+ full papers** in conference proceedings indexed by EI and Scopus smoothly and peer-reviewed journals indexed by SCI.

FSDM2024 in Matsue

FSDM2025 in Chaozhou

FSDM2019 in Kitakyushu

FSDM2023 in Chongqing

FSDM2017 in Taiwan

FSDM2018 in Bangkok

FSDM2015 in Shanghai

FSDM2016 in Macau

✪ Conference Venue

City University of Macau

Address: Avenida Padre Tomás Pereira Taipa, Macau

✪ Conference Secretary

Ms. Cindy Shen
E-mail: fsdm@fsdmconf.org
Tel: +86-18040526485
Wechat: 18040526485 / fsdmconf
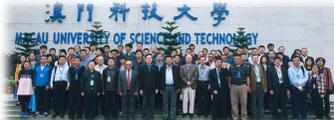
✪ Brief Introduction to FSDM 2026

Co-organized by City University of Macau (CityU Macau) and Macao Association of Convention, Exhibition & Tourism Sectors, the 12th International Conference on Fuzzy Systems and Data Mining (FSDM 2026) will be held at CityU Macau, Macao SAR, China, during November 20-23, 2026. FSDM 2026 focuses on Fuzzy Theory, Algorithms & Systems, Fuzzy Applications, Data Mining, and their interdisciplinary research, with open calls for special sessions on frontier trending topics. As a global academic platform in the field, FSDM provides a vital space for experts and scholars to explore core academic issues, share cutting-edge research, technologies and products via diverse formats: keynote speeches, invited lectures, oral & poster presentations.

Key Highlights:

✪**Honors & Privileges:** Recipients of the Best Presentation and Outstanding Reviewer Awards will receive **exclusive certificates and complimentary registration for the next FSDM conference**—turning academic achievements into tangible rewards.

✪**Authoritative Indexing:** FSDM conference proceedings (FAIA) have been **double-indexed by EI and Scopus for 10 consecutive years**; outstanding papers are recommended for publication in **EI/SCI journals**, included but not limited to *Fuzzy Sets and Systems*.

✪**Ultimate Gala Experience:** The welcome banquet will be held at the 60th-floor 360° Revolving Buffet Restaurant of Macau Tower, offering panoramic views from the 61st floor. Enjoy special experiences like Sky Jump, Macau Tower Climb, Sky Walk, making academic exchanges unforgettable.

✪**Field Investigation:** Visiting iconic landmarks in Macau, immerse yourself in historical heritage and diverse charm.
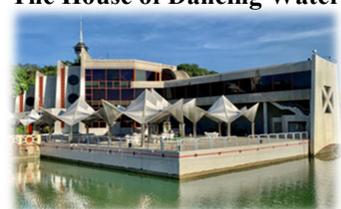
Explore Macao

Macau Tower

The House of Dancing Water

The Venetian Macao

Maritime Museum

The 12th International Conference on Fuzzy Systems and Data Mining FSDM 2026

November 20-23, 2026
City University of Macau, Macao SAR, China

MAIN TOPICS

Trending Topics and Special Sessions for FSDM 2026:

1. Advances in Intelligent Data Analysis and Its Applications
2. Advances in Fuzzy Rough Sets and Intelligent Computing
3. Fine-Tuning and Optimization of Large Language Models
4. Artificial Intelligence and Big Data in Education (AIBigEdu)
5. Applied Mathematics and Intelligent Algorithms for Modern Industry
6. Advances in Mathematical Models and Computational Intelligence for System Planning and Management

General Topics:

1. *Fuzzy Set Theory, Algorithms and Systems:*
Mathematical foundations of fuzzy modeling; Rough set theory; Multi-granular cognitive computation; Fuzzy optimization and modeling; Fuzzy decision and support systems; Three-way decisions; Fuzzy control and robotics/vehicles system; Evolutionary and hybrid systems; Fuzzy electronics systems; Fuzzy classification; etc.

2. *Applications of Fuzzy Modeling:*
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; Time series processing, 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 (DM):*
Scalable data preprocessing; Big data and data stream mining; DM visualization; Graph and subgraph mining; Security and privacy issues; Web mining, Text, video, multimedia DM; Parallel and distributed/High performance DM algorithms; Massive DM, etc.

CALL FOR PAPERS

◆ **Conference Proceeding (indexed by EI/Scopus)**

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

Join Us

★ **Related Scopus/EI/SCIE indexed Journals, included but not limited to:**

Submit Now

BRIEF CONFERENCE PROGRAM

November 20, 2026 (Friday)
Registration

November 21, 2026 (Saturday)
Opening & Welcoming Speech, Keynote & Invited Speeches, Oral & Poster Presentations and Welcoming Banquet (at Macau Tower)

November 22, 2026(Sunday)
Invited Speeches and Oral Presentations

November 23, 2026 (Monday)
Field Investigation

Keynote Speakers

Prof. Mohammed Chadli,
University Paris-Saclay Evry, IBISC Lab., France

Prof. Vilém Novák,
University of Ostrava, Czech Republic

Prof. Sergei Gorlatch,
University of Muenster, Germany

Invited Speakers

Prof. Dimiter Velev,
University of National and World Economy, Bulgaria

Dr. Martin Bobák,
Slovak Academy of Sciences, The Slovak Republic

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1. For attendees who are interested in submitting an abstract only for an oral or poster presentation without publications, please submit your abstract strictly within one A4 page in length apart from the cover letter page and containing 200-250 words.

2. For Full paper publication in conference proceedings FAIA, please prepare your full paper (original, unpublished, in English) in FAIA style. One regular paper registration covers a paper up to 7 pages, including all figures, tables, and references.

IMPORTANT DATES

First Round Submission Deadline:
February 28, 2026
Early Bird Registration Due:
September 30, 2026
Estimated Publication Date of Conference Proceedings:
January, 2027

ORGANIZING COMMITTEE

FSDM 2026 TPC Co-Chair

Prof. Mohammed Chadli, University Paris-Saclay Evry, IBISC Lab., France

FSDM 2026 TPC Members

Assoc.Prof. Mario G.C.A. Cimino, University of Pisa, Italy
Prof. Galina Ilieva, University of Plovdiv Paisii Hilendarski, Bulgaria
Assoc.Prof. Abbas Khosravi, Deakin University, Australia
Prof. Savas Konur, University of Bradford, UK
Assis.Prof. Sotiris Kotsiantis, University of Patras, Greece
Assoc.Prof. Wentao Li, Southwest University, China
Prof. Vilem Novak, University of Ostrava, Czech Republic
Prof. Dragan Pamucar, University of Belgrade, Serbia
Dr.Konstantin Ryabinin, Heidelberg University, Germany
Prof. Gautam Srivastava, Brandon University, Canada
Prof. H. M. Srivastava, University of Victoria, Canada
Dr. Razia Sulthana, Senior Lecturer, University of Greenwich, UK
Prof. Antonio J. Tallón-Ballesteros, University of Huelva, Spain
Assoc.Prof. Stefania Tomasiello, University of Salerno, Italy
Prof. Fuyuan Xiao, Chongqing University, China
Dr. Yingwei Yu, Senior Applied Manager, Amazon Web Services, USA
Prof. Chao Zhang, Shanxi University, China
Prof. Yichuan Zhao, Georgia State University, USA

Click HERE to find more TPC members

Fuzzy Sets and Systems (Top Journal)
ISSN: 1872-6801 IF= 2.7 JCR: Q1
Special issue: Fuzzy indices: new developments in theoretical, computational and applied topics

Computer Modeling in Engineering & Sciences
ISSN: 1526-1492 IF=2.5, JCR: Q1
Special issue: Multimodal Vision with Large Language Models

mathematics
ISSN: 2075-1680 IF= 2.2 JCR: Q1
Special issue: Advances in Fuzzy Rough Sets and Intelligent Computing

electronics
an Open Access Journal by MDPI
ISSN: 2079-9292 IF= 2.6 JCR: Q2
Special issue: Advances in Intelligent Data Analysis and Its Applications, 3rd Edition

Engineering Reports
ISSN: 2577-8196 IF=2.0

Journal of Nonlinear and Convex Analysis
ISSN: 1880-5221 IF= 0.5 JCR: Q3

applied sciences
ISSN: 2076-3417 IF=2.5 JCR: Q2/Q1
Special issue: Advances in Fuzzy Optimization for Transportation Planning Under Uncertainty