International Conference on Fuzzy Theory and Its Applications

**IEUZZY** 

5-8 NOV 2025 | HSINCHU, TAIWAN

CHIAOTUNG CAMPUS, NATIONAL YANG MING CHIAO TUNG UNIVERSITY

The 2025 International Conference on Fuzzy Theory and Its Applications (iFUZZY 2025) will be hosted by National Yang Ming Chiao Tung University (NYCU) from November 5 to 8, 2025, at NYCU's Chiaotung Campus in Hsinchu City, Taiwan. Organized jointly by the Taiwan Fuzzy Systems Association (TFSA) and NYCU, iFUZZY 2025 welcomes cutting-edge research on fuzzy theory, its applications, and related topics. This conference provides an outstanding opportunity for academic researchers, industry experts, and government representatives to present their work, share insights, and foster collaborations.

**CALL FOR PAPERS** Prospective authors are invited to submit regular papers of 4-6 pages in the IEEE two-column conference proceedings format. Further information is available at https://ite.mcu.edu.tw/ifuzzy2025/.

## Topics of interest include but are not limited to:

- Business Intelligence
- Computing with Words
- Evolutionary Computation and Optimization
- Fuzzy Classification and Clustering
- Fuzzy Control and Robotics
- Fuzzy Data Analysis
- Fuzzy Decision Making and Support
- Fuzzy Identification and Estimation
- Fuzzy Image, Speech and Signal Processing
- Fuzzy Information Processing
- Fuzzy Integral
- Fuzzy Intelligent Database Systems
- Fuzzy Hardware and VLSI Chip
- Fuzzy Mathematics

- Fuzzy Optimization
- Fuzzy Pattern Recognition
- Fuzzy Reasoning
- Fuzzy Applications in Biomedical Informatics
- Fuzzy Applications in Business Management
- Fuzzy Applications in Communications and Networking
- Fuzzy Applications in Computer Vision
- Fuzzy Applications in Finance
- Fuzzy Applications in Engineering
- Fuzzy Applications in Insurance
  Fuzzy Applications in Logistic Management

- Fuzzy Applications in Risk Management
- Fuzzy Applications in Diagnosis and Therapy
- Fuzzy Applications in Manufacture Process
- Fuzzy Applications in Machine Design
- Fuzzy Applications in statistical Process Control
- Fuzzy Applications in Industry 4.0
- Intelligent Systems and Control
- Intelligent Signal Processing
- Machine Learning
- Natural Language Processing
- Neural Fuzzy Systems
- Rough Set, Fuzzy Soft Set
- Soft Computing Applications

**IJFS Special Issue** iFUZZY 2025 invites high-quality paper submissions to the special issue of the International Journal of Fuzzy Systems (IJFS). This journal is indexed in the Science Citation Index Expanded (SCIE). A full conference registration is required to be eligible for the first-round review. Selected papers will be presented in an open question-and-answer session with three reviewers during the conference.

JCIE Special Issue iFUZZY 2025 encourages high-quality paper submissions to the special issue of the special issue of the Journal of the Chinese Institute of Engineers (JCIE). The journal seeks timely original engineering research and emerging technologies covering all aspects of engineering and related fields in applied sciences, from fundamental principles to practical applications. JCIE is indexed in the Science Citation Index Expanded (SCIE).

**Best Conference Paper Award Contest** To enter this contest, please indicate that your submission is a contest entry when uploading your manuscript.

**CALL FOR ORGANIZED SESSIONS** iFUZZY 2025 welcomes proposals for organized sessions within conference scope. Please put the proposal and the extended abstracts of all constituent papers in ONE electronic file when submitting. Both oral and poster papers are accepted.

