



地點：國立陽明交通大學 工程五館

# FUZZY 2025

## 中華民國第三十三屆模糊理論及其應用研討會

### 會議宗旨

2025年11月6日至7日，「第三十三屆模糊理論及其應用研討會」將於國立陽明交通大學新竹校區舉行，透過論文發表、壁報展示及專題演講，交流模糊理論、人工智慧與機器學習領域的最新發展，並促進臺灣產業與產品的升級與競爭力提升。

### 出版與收錄

本次研討會接受之論文將收錄於具備 ISBN 編號之研討會論文集。

### 論文主題

- ✓ 模糊分類與分群
- ✓ 模糊決策與支援
- ✓ 模糊優化
- ✓ 人工智慧在生醫相關領域的應用
- ✓ 深度學習演算法的精進
- ✓ 機器學習
- ✓ 類神經模糊系統
- ✓ 軟性計算應用
- ✓ 自然語言處理
- ✓ 演化式計算
- ✓ 其他

DATE

**33<sup>th</sup>**  
**Nov. 06-07**  
**2025**

### 獎項

- **最佳海報獎**  
(1~2 頁)
- **最佳論文獎**  
(4~6 頁)

### 重要日程

2025/08/15  
特別議程  
截稿日期

2025/08/31  
摘要 / 全文  
截稿日期

2025/09/20  
論文接受  
通知日期

2025/09/30  
早鳥註冊  
截止日期

2025/09/30  
論文完稿  
截稿日期



### 詳細資訊



### 投稿申請

- ✓ 論文以中文撰寫，請選用標楷體之中文字型及Times New Roman 之英文字型
- ✓ 接受兩種型式的投稿，摘要稿（1~2頁）及完整的論文稿（4~6頁），文稿皆請勿插入頁碼
- ✓ 一律採線上投稿方式（採用 PDF 格式），論文格式請至研討會網址（請掃描QR Code）下載
- ✓ 本研討會需繳註冊費，論文一經接受，至少需要一位作者以一般身分註冊並出席論文發表
- ✓ 被接受之論文需授權主辦單位將論文收錄於論文集摘要中
- ✓ 參加最佳論文獎競賽，僅接受完整論文稿（4頁至6頁）

Hsinchu, Taiwan

NYCU

NATIONAL YANG MING CHIAO T UNIVERSITY

TFSA

IEEE Computational Intelligence Society

KIIS Korean Institute of Intelligent Systems

NSTC 國家科學及技術委員會 National Science and Technology Council



IET The Institution of Engineering and Technology

IEEE Taipei Section



TAIWAN TECH

International Conference on Fuzzy Theory and Its Applications

# iFUZZY 2025

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 Chiao Tung 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 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.

## IMPORTANT DATES

**July 15, 2025**

Proposals and Extended Abstracts of Organized Sessions

**September 10, 2025**

Notification of acceptance

**July 31, 2025**

Regular Paper Submission Deadline

**September 25, 2025**

Final Papers and Registration Due

**MORE INFO:**

<https://ite.mcu.edu.tw/ifuzzy2025/>



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NSTC 國家科學及技術委員會  
National Science and Technology Council

