



iFUZZY 2024

2024 International Conference on Fuzzy Theory and Its Applications

Aug. 10-13, 2024

Takamatsu-shi, Kagawa-ken, Japan

NATIONAL TAIWAN NORMAL UNIVERSITY

Theme:

2024 International Conference on Fuzzy Theory and Its Applications (iFUZZY 2024) will be hosted by National Taiwan Normal University (NTNU) on August 10-13, 2024 at Takamatsu-shi. iFUZZY 2024 is soliciting novel research results on fuzzy theory and its applications and related topics. Jointly organized by Taiwan Fuzzy Systems Association (TFSA) and NTNU, this conference provides a very good opportunity for research scientists, investigators, industrial practitioners and government representatives to present their results and to exchange their ideas. For paper submissions and more information, please visit the conference website at <http://web.ite.mcu.edu.tw/ifuzzy2024/>

Topics of interests include but are not limited to:

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| ■ Business Intelligence | ■ Fuzzy Optimization | ■ Fuzzy Applications in Diagnosis and Therapy |
| ■ Computing with Words | ■ Fuzzy Pattern Recognition | ■ Fuzzy Applications in Manufacture Process |
| ■ Evolutionary Computation and Optimization | ■ Fuzzy Reasoning | ■ Fuzzy Applications in Machine Design |
| ■ Fuzzy Classification and Clustering | ■ Fuzzy Applications in Biomedical | ■ Fuzzy Applications in Statistical Process Control |
| ■ Fuzzy Control and Robotics | ■ Fuzzy Applications in Bioinformatics | ■ Fuzzy Application in Industry 4.0 |
| ■ Fuzzy Data Analysis | ■ Fuzzy Applications in Business Management | ■ Hybrid Systems, Modeling and Simulation |
| ■ Fuzzy Decision Making and Support | ■ Fuzzy Applications in Communications and Networking | ■ Intelligent Systems and Control |
| ■ Fuzzy Identification and Estimation | ■ Fuzzy Applications in Computer Vision | ■ Intelligent Signal Processing |
| ■ Fuzzy Image, Speech and Signal Processing | ■ Fuzzy Applications in Finance | ■ Machine Learning |
| ■ Fuzzy Information Processing | ■ Fuzzy Applications in Engineering | ■ Natural Language Processing |
| ■ Fuzzy Integral | ■ Fuzzy Applications in Insurance | ■ Neural Fuzzy Systems |
| ■ Fuzzy Intelligent Database Systems | ■ Fuzzy Applications in Logistic Management | ■ Rough Set, Fuzzy Soft Set |
| ■ Fuzzy Hardware and VLSI Chip | ■ Fuzzy Applications in Risk Management | ■ Soft Computing Applications |
| ■ Fuzzy Mathematics | | ■ Others |

Important Dates:

- >> Submission of contributed papers: April 30, 2024
- >> Proposals and extended abstracts of organized sessions: April 30, 2024
- >> Notification of acceptance: May 15, 2024
- >> Final papers and registration due: June 15, 2024

Place: Sunport Hall Takamatsu



Submission Policies:

Papers submitted should be written in English. All submissions must be made electronically in PDF format via the conference website at <http://web.ite.mcu.edu.tw/ifuzzy2024/>. The official language of the conference is English. All the accepted regular papers are EI-indexed and included in the IEEE Xplore database. Some high-quality papers can be directly published in the special issue of International Journal of Fuzzy Systems with Impact Factor of 4.406; for details, please see <http://web.ite.mcu.edu.tw/ifuzzy2024/>.

Contributed Papers:

Submit regular paper manuscripts of no more than 6 pages in total length. Besides, One-page Presentation-only Paper is also welcome. This kind of paper will be ONLY included in the conference proceeding.

Organized Invited Sessions:

iFUZZY2024 welcomes proposals for organized/ invited sessions within conference scope. Please put the proposal and the extended abstracts of all constituent papers in ONE electronic file when submitting. Please see Guidelines for Proposals of Organized/ Invited Sessions for details. Both oral(onsite or online) and poster papers are accepted.

Best Conference Paper Award Contest:

Identify your submission as the contest entry when you upload your manuscript electronically. Please see Guidelines for the Best Conference Paper Award Contest for details.

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