

The 11th International Conference on Knowledge and Systems Engineering (KSE 2019)



Important Dates:

- Submission: **May 15, 2019**
- Notification: **July 30, 2019**
- Camera-ready: **August 20, 2019**
- Registration: **August 30, 2019**
- Conference: **October 24-26, 2019**

Organizer Program Committee:

Bui Cong Cuong

Vietnam Academy of Science and Technology

Pham Van Hai

Hanoi University of Science and Technology

Philip Moore

Lanzhou University, China

Ngo Thanh Long

Le Quy Don University

Call for Papers

SPECIAL SESSION: ADVANCED FUZZY SYSTEMS & COMPUTATIONAL INTELLIGENCE

Scope and Description:

Special session on Advanced Fuzzy Systems and Computational Intelligence - KSE 2019 elaborate the most recent developments and trends in the fields of advanced fuzzy sets and systems (picture fuzzy set, type-2 fuzzy sets,..), and computational intelligence issues. This session provides an opportunity for attendees to deepen their understanding of computational intelligence and fuzzy theory, to share ideas and experiences, and also to prepare for scientific cooperation. The session will seek original contributions in all relevant areas including (but not limited to) the following topics:

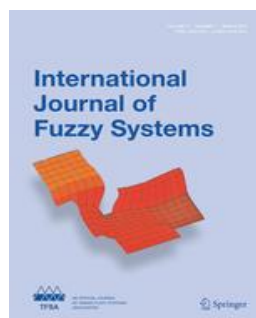
Topics of Interest:

- Advanced fuzzy sets and logics;
- Computational intelligence methods and applications
- Advanced fuzzy rules, Picture fuzzy sets and rule-based systems;
- Soft computing models in advanced fuzzy sets;
- Intelligent context-aware applications, hybrid systems, including intelligent knowledge-based systems, and intelligent decision-support systems;
- Dynamic and adaptive models in applications including machine learning with evolutionary systems, and artificial neural networks;
- Models to enable intelligent forecasting, monitoring, and prediction in research, and real-world applications.

Paper Submission:

The submissions will be peer-reviewed by at least three reviewers based on the originality, scientific and technical quality. The proceedings will be submitted to IEEE, DBLP and other online digital libraries in SCOPUS/ ISI index. The paper submission link: <https://edas.info/N25876>

Selected papers will be invited to be extended in high-ranked ISI/ Scopus journals after the workshop.



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