



4th INTERNATIONAL CONFERENCE ON
INFORMATION SYSTEM DESIGN AND INTELLIGENT APPLICATIONS
(INDIA - 2017)



Call for Papers
**Special Session: Advanced Fuzzy Theory and
Computational Intelligence**

Important Dates:

Submission Due: March 10, 2017
Authors Notification: April 10, 2017
Final Manuscript: April 20, 2017
Conference Dates: June 15-17, 2017

Session Organizers:

Session Chairs:

Le Hoang Son

Vietnam National University, Vietnam

Bui Cong Cuong

Vietnam Academy of Science and Technology

Program Committee:

Florentin Smarandache

University of New Mexico, USA

Mumtaz Ali

*University of Southern Queensland,
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*Charotar University of Science &
Technology, India*

Huynh Thanh Binh

Hanoi University of Science and Technology

Ngo Thanh Long

Le Quy Don Technical University

Hai Van Pham

Hanoi University of Science and Technology

Hoang Viet Long

*People Police of University of Technology
and Logistics*

Special Session Scope and Description:

Advanced Fuzzy Theory and Computational Intelligence elaborate the most recent developments and trends in the fields of advanced fuzzy sets and systems (picture fuzzy set, neutrosophic sets, 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;
- Advanced fuzzy rules 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 and Publication:

The authors are invited to submit their full papers by the deadline through the INDIA 2017 email:

india2017.session@gmail.com

The submissions will be peer-reviewed for originality and scientific quality. The proceedings will be published by Springer and be available at the conference.

Papers should follow the Springer AISC Template (not exceeding 10 pages written in A4 size):

<http://india2017.duytan.edu.vn/media/1023/template-springer-lncs.docx>