

2nd IC3T

International Conference on Computer and Communication Technologies

July 24-26, 2015

Special Session on Applications for Fuzzy Systems in Engineering CMR Technical Campus, Hyderabad

Chair: Dr. K. Ashoka Reddy Principal , Kakatiya Institute of Technology & Science, Warangal.

Co-Chair : Prof Saikumar T, Assoc Professor, Dept of ECE,CMRTC, Hyderabad.

Special session invites the original articles which contribute new results in the field of qualitative, quantitative research, projects, surveying works and industrial experiences that describe significant advances in the areas of Fuzzy System & Applications .

Topics of interest include but are not limited to the following in all areas of the Fuzzy Systems & Applications.

• Fuzzy logic techniques & Algorithm	• Fuzzy pattern recognition
• Fuzzy mathematics	• Fuzzy process control
• Fuzzy measure and integral	• Fuzzy reasoning system
• Type 2 fuzzy Logic	• Fuzzy-rule based system
• Possibility theory and imprecise probability	• Fuzzy System in Multimedia and web-based applications
• Fuzzy database	• Fuzzy system applications in computer vision
• Fuzzy Clustering	• Hybrid fuzzy systems (fuzzy-neuro-evolutionary-rough)
• Fuzzy decision support system	• Fuzzy system applications in e-commerce
• Fuzzy expert system	• Fuzzy sets in bioinformatics
• Fuzzy mathematical programming	• Fuzzy system applications in human-machine interface
• Fuzzy decision making and decision support systems	• Fuzzy system applications in robotics
• Fuzzy modeling and fuzzy control of biotechnological processes	• Fuzzy system applications in system and control engineering
• Fuzzy neural systems, neuro-fuzzy	• Fuzzy systems modeling and identification

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Note: All Accepted papers of the special session will be published Springer AISC series (Now indexed by ISI Proceedings, DBLP. Ulrich's, EI-Compendex, SCOPUS, Zentralblatt Math, MetaPress, Springerlink **).**