**Digital Object Identifier 10.1109/MCI.2012.2200770**

**2013 IEEE International Conference on Fuzzy Systems**

**July 7-10, 2013 Hyderabad, India**

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**Venue:** The 2013 IEEE International Conference on Fuzzy Systems (FUZZ-IEEE 2013) will be held in the historical city of Hyderabad, India. Hyderabad, the “Pearl City” of India, is located in the southern part of the country. It is a vibrant city having many tourist attractions and fine cuisines that blend Mughal, Persian and Telugu cuisines.

**Topics:** The conference will provide a platform for researchers and practitioners to deliberate / exchange ideas on a wide range of topics in fuzzy systems and related areas, including but not limited to:

- Fuzzy control and robotics, fuzzy hardware/architectures
- Fuzzy systems design, modeling, identification
- Fuzzy pattern recognition - clustering, classification, feature analysis
- Fuzzy data/text/web mining, information/text/image retrieval
- Fuzzy knowledge discovery and representation, learning, reasoning, agents
- Type-2 fuzzy sets, computing with words, granular computing, rough sets, fuzzy human computer interaction
- Fuzzy set theory, fuzzy measures, fuzzy integrals
- Fuzzy systems in brain science and brain computer interface
- Fuzzy image, speech and signal processing, vision and multimedia
- Fuzzy decision support systems, decision analysis, multi-criteria decision making
- Applications of fuzzy theories in all areas including bioinformatics, medicine, biomedical signal analysis, software engineering, and industries
- Evolvable fuzzy systems, adaptive, hierarchical, evolutionary, neural and nature-inspired systems
- Hybrid computational intelligence systems Researchers, practitioners, and students are invited to submit full papers (not exceeding 8 pages in IEEE 2-column format) through our submission system at http://www.isical.ac.in/~fuzziee2013/.

**Special Sessions:** In addition to the regular (oral and poster) sessions, there will be some thematic special sessions on emerging topics. Proposals for Special Sessions should be submitted to the Special Session Chair by October 10, 2012 at ocordon@decsat.ugr.es. Each proposal should include a half page description of the theme of the session. All papers submitted will go through the usual reviewing process. Tutorials: Proposals for Tutorials (each of two hours duration) on emerging topics are invited from distinguished researchers by October 10, 2012. Each proposal should provide one page summary of the tutorial along with pre-requisites, if any, for the participants. Please submit your proposal to the Tutorial Chair at hanli@essex.ac.uk.

**Panel Sessions:** Proposals for Panel discussion (each of one hour duration) on emerging topics are invited from distinguished researchers by October 10, 2012. Each proposal should justify the importance of such a panel discussion with a brief write up. Please submit your proposal to the Panel Chair at koczy@mit.bme.hu.

**Important Dates**

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For further details about the conference, please see our website at http://www.isical.ac.in/~fuzziee2013/.

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**Technical Co-sponsors:**

- Indian Statistical Institute, Calcutta
- Jadavpur University, Calcutta
- Hyderabad Chapter of the IEEE Computational Intelligence Society
- Indian Chapter of the IEEE Computational Intelligence Society