

Joint EUSFLAT-LFA 2011

Aix-les-Bains, France, July 18-22, 2011



Call for papers

The 7th conference of the European Society for Fuzzy Logic and Technology (EUSFLAT-2011) and “*les rencontres francophones sur la Logique Floue et ses Applications*” (LFA-2011) will be held in Aix-les-Bains, an historical Savoie's city between lake and mountains.

The conference is organized with the focus of bringing together theoreticians and practitioners working in fuzzy logic, fuzzy systems, soft computing and related areas. It will provide a platform for the exchange of ideas between scientists, engineers and students.

Participants in the joint EUSFLAT-LFA conference will find in Aix-les-Bains the perfect setting to present their latest achievements, to discuss their developments, to expose and consider future directions and projects and to live real moments of relaxation admiring an exceptional landscape.

Scope

The topics cover all aspects of fuzzy systems and their applications including, but not limited to

- approximate reasoning and soft computing
- fuzzy sets and fuzzy logic
- fuzzy inference systems
- fuzzy decision making, optimization and design
- fuzzy system architectures and hardware
- fuzzy methods in statistics and imprecise probability
- fuzzy information retrieval
- fuzzy pattern recognition and image processing
- fuzzy sets in management science
- fuzzy control and robotics
- fuzzy preference modeling
- fuzzy decision analysis
- fuzzy sets in operations research
- fuzzy database mining and financial forecasting
- learning and adaptive fuzzy systems
- mathematical foundations of fuzzy systems
- possibility theory
- soft computing with neural networks
- soft computing in evolutionary and hybrid systems
- soft computing in intelligent agents

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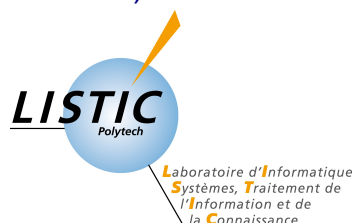
Important dates

December 15, 2010 : Special Session proposal
January 15, 2011 : Paper submission
March 15, 2011 : Notification of acceptance
April 15, 2011 : Final paper submission

Proceedings will be published by Atlantis Press and submitted for indexing in ISI-Proceedings and EI/Compendex.

Contact: eusflat2011@univ-savoie.fr

We heartily welcome organization of special sessions on theoretical or application-based specific topics (see submission procedure on website)



<http://www.polytech.univ-savoie.fr/eusflat2011>

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