IMPORTANT DATES

Special sessions proposals: September 15th, 2017 Notification of Special Sessions accepted: September 30th, 2017 Submission of full papers: November 22nd, 2017 Notification of acceptance: February 1st, 2018 Camera ready copies due: March 1st, 2018 Conference: June 11th-15th, 2018

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IPMU2018



17th International Conference on Information Processing and Management of Uncertainty in Knowledge-Based Systems

Cádiz (Spain), June 11th – 15th, 2018



Application Fields:

Big Data Smart Cities Image Processing Intelligent Systems and Information Processing Logistics, **Transportation and** Routing Information **Retrieval and Fusion** Agents **E-Health, Medicine** and **Bioinformatics** Finance **Fuzzy Optimization**



Theory, Methods and Tools

Measures of Information and Uncertainty **Bayesian and Probabilistic Methods Evidence**, Possibility and Utility Theories Fuzzy, Rough, Intuitionistic, etc., Sets and operators **Fuzzy Logic and other** non-classical Logics **Multiple Criteria Decision Methods Aggregation Methods** Knowledge Acquisition, **Representation and** Reasoning **Graphical Models Machine Learning Evolutionary** Computation **Neural Networks Data Analysis and Data** Science.





Call for papers

17th International Conference on Information Processing and Management of Uncertainty in Knowledge-Based Systems will be held in Cádiz (Spain) from June 11th to 15th. The topics and scope of the conference are the following.

