

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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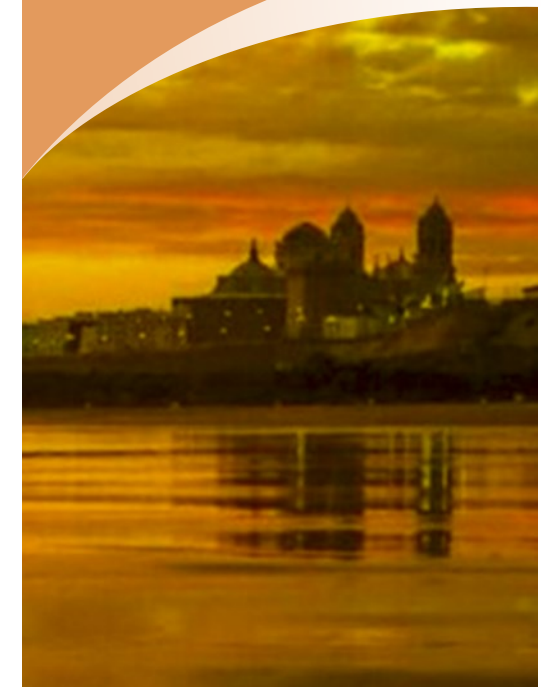
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<http://ipmu2018.uca.es>



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

Cádiz, 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 from June 11th to 15th. The topics and scope of the conference are the following.