The 19th International conference on Intelligent Data Engineering and Automated Learning (IDEAL 2018)

21-23 November, Madrid, Spain

http://aida.ii.uam.es/ideal2018

Call for papers

The *International Conference on Intelligent Data Engineering and Automated Learning (IDEAL)* is an annual international conference dedicated to emerging and challenging topics in intelligent data analysis, data mining and their associated learning systems and paradigms. Main research themes include:

- Big Data challenges
- Machine Learning
- Data Mining
- Information Retrieval and Management
- Bio- and Neuro-Informatics
- Bio-Inspired Models
- Agents and Hybrid Intelligent Systems
- Real-world Applications of Intelligent Techniques

Call for Workshops and Special Sessions

Researchers and prospective organizers are invited to submit a one-page proposal for a **special session** to the conference address. Each proposal should include:
- The title of the special session
- The organizers with their affiliations
- A description of why the topic is of special interest and how it fits to the scope of IDEAL

Workshop proposals should also include the following:
- The name(s) of the presenter(s) of the introductory talk.
- A theme for the discussion.

Paper Submission

Authors are invited to submit their manuscripts (in pdf format) written in English by the deadline via the [Easychair online submission system](). Papers should be within **8 pages** but must not exceed **10 pages**, and must comply with the format of Springer LNCS/LNAI Proceedings (see [www.springer.com/lncs]()). Information about submissions to Workshop/Special Sessions can be seen in the conference website.

Important dates

Submission Deadline
15 June 2018
Special Session/ Workshop Proposals Deadline
8 June 2018
Notification of Acceptance
10 July 2018
Camera-Ready Copy Due
31 July 2018
Early Registration
31 July 2018
Conference Presentation
21-23 Nov. 2018

Organizing Committee

Honorary chairs
- Hojjat Adeli, EE. UU.
- Francisco Herrera, Spain

General chairs
- David Camacho, Spain
- Hujun Yin, UK
- Emilio Corchado, Spain

Program Chairs
- Carlos Cotta, Spain
- Antonio Tallón, Spain
- Paulo Novais, Portugal

Contact

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