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# **Advanced Learning Methods for Complex Data**

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Deadline for manuscript submissions:

closed (15 October 2018)

## **Message from the Guest Editors**

Dear Colleagues,

Since the introduction of process modeling for knowledge discovery, the importance of data mining methods has increased dramatically, making this research area relevant and challenging to extract actionable knowledge from complex data. In recent years, new algorithms and machine learning methods have been experimented with to deal with domains that present multiple challenges.

This Special Issue welcomes papers covering a wide range of topics in the area of learning from complex data, including the following areas of interest:

- Algorithms for advanced data analysis
- Data mining and knowledge discovery over complex data
- Platforms and data mining applications in all domains
- Text mining and natural language processing
- Machine learning and statistical methods for multimedia and graph data
- Learning methods for data streams and the IoT
- Big data analytics

We accept both research papers and case studies based on robust and strict methodology with a substantial proportion of original (not published elsewhere) content.

Prof. Maurizio Atzori Prof. Barbara Pes Guest Editors











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## **Message from the Editor-in-Chief**

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