

CALL FOR PAPERS

KEY DATES

The 1st Conference on Theoretical Foundations of Machine Learning (TFML 2015) will take place in Będlewo, Poland, on February 16-21, 2015.

paper submission

journal track

10 Nov 2014

latebreaking track

10 Dec 2014

We invite submissions of papers addressing theoretical aspects of machine learning and related topics. We strongly support a broad definition of learning theory, including, but not limited to:

decision notification

5 Jan 2015

camera ready version

12 Jan 2015

conference

16-21 Feb 2015

- Theoretical foundations of
 - supervised learning
 - unsupervised learning
 - semi-supervised learning
 - deep learning
 - active learning
 - concept drift
 - natural language processing
 - neuroinformatics
- generalization bounds
- optimization methods
- computational complexity of learning
- information theoretic learning

VENUE



The Mathematical
Research and
Conference Center

Będlewo, Poland
(26km from Poznań)

PUBLICATION

All papers will be peer-reviewed. All accepted papers in **journal track** will be published in *Schedae Informaticae Journal*¹. At least one author of each publication has to attend the conference and present it during oral/poster session. Papers in **latebreaking track** will not be published and authors are required to upload them to arXiv instead.

SCIENTIFIC COMMITTEE ORGANIZING COMMITTEE

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¹ For Polish scientists, this journal is located on the B list of the Polish Ministry of Science and Higher Education, with 10pts.
<http://www.ejournals.eu/Schedae-Informaticae/>