

## CALL FOR PAPERS

### KEY DATES

paper submission  
**30 Nov 2016**

decision notification  
**5 Jan 2017**

camera ready version  
**11 Jan 2017**

The 2nd Conference on Theoretical Foundations of Machine Learning (TFML 2017) will take place in Kraków, Poland, on 13-17 February 2017.

We invite submissions of papers addressing theoretical aspects of machine learning and its applications:

*Theoretical foundations of*  
supervised learning  
unsupervised learning  
semi-supervised learning  
deep learning  
active learning  
concept drift  
natural language processing  
neuroinformatics

*cheminformatics*  
drug design  
activity prediction  
representation learning  
*generalization bounds*  
*optimization methods*  
*computational complexity of learning*  
*information theoretic learning*

### VENUE



Faculty of Mathematics  
and Computer Science

Kraków, Poland

### PUBLICATION

All papers will be peer-reviewed. All accepted papers will be published in *Schedae Informaticae Journal*. Registration fee is 150 EUR.

### Scientific committee

Jacek Tabor  
Igor Podolak  
Marek Skomorowski  
Michał Woźniak  
Krzysztof Dembczyński  
Jarek Szewczuk  
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Łukasz Dębowski

### Organizing committee

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