

# LION 11

JUNE 19-20-21, 2017

NIZHNY NOVGOROD, RUSSIA



LION11, the 11<sup>th</sup> **Learning and Intelligent Optimization Conference**, explores the intersections and uncharted territories between machine learning, artificial intelligence, mathematical programming and algorithms for hard optimization problems. In addition to scientific papers:

- **Contests** in continuous and discrete optimization.
- Sessions dedicated to **commercial software and open source initiatives**.
- **Parallel computing, supercomputing, and cloud** for "big optimization".
- **Elevator pitches** about new and crazy ideas (also by PhD students).
- **Tutorials** about methods and software.

Conference proceedings published by **Springer-Verlag**. Colocated with Net2017, which takes place in the following dates: June 22-23-24, 2017.

**Dec 10, 2016 paper submission deadline.**



General chair: Yaroslav Sergeyev. Local organization committee: Roman Strongin (Chair), Victor Gergel (Vice-Chair), Vladimir Grishagin, Konstantin Barkalov, Dmitri Kvasov. Steering committee: Roberto Battiti (head), Holger Hoos, Youssef Hamadi, Mauro Brunato, Thomas Stuetzle, Christian Blum, Martin Charles Golumbic, Marc Schoenauer, Xin Yao, Benjamin W. Wah.

Detailed and updated info at:

<http://intelligent-optimization.org/lion11/>