Machine Learning Networking Event

Paul Sherrer Institut

15th January 2018

Johannes Kirschner

Learning and Adaptive Systems Group, ETH Zurich

Learning and Adaptive Systems Group at ETH

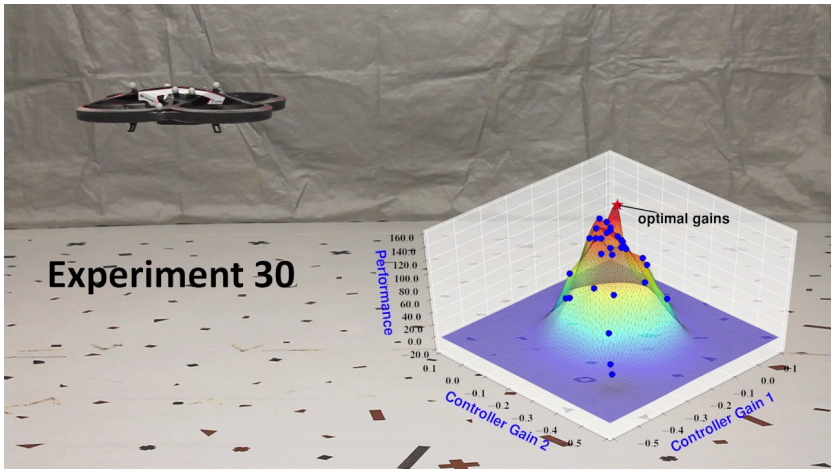
with Prof. Andreas Krause

- Bayesian Methods - Reinforcement Learning

Decision Making under Uncertainty

- Saftey Constraints - Theoretical Guarantees

- Submodularity - Fairness & Incetives



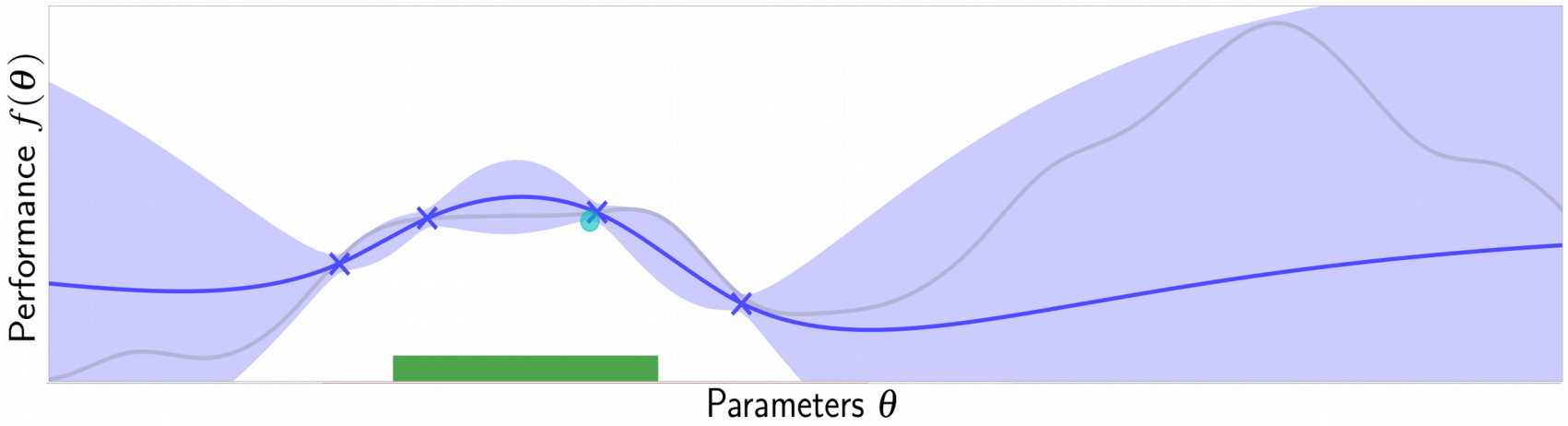
web:
las.inf.ethz.ch

About me

- Master in Mathematics at ETH
- PhD Student since August 2017

Topic: Theory and Algorithms for Exploration-Exploitation

- e.g. optimize unknown function through noisy evaluations



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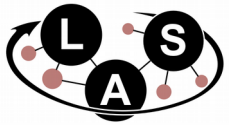

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