

Workshop: Recent developments beyond classical regimes in statistical learning

Monday, November 4, 2024 - Friday, November 8, 2024

Institut de Mathématiques de Toulouse (IMT)

Scientific Program

Jean Barbier (ICTP, Italy) Information and algorithmic limits in structured principal components analysis

Giulio Biroli (ENS, France) TBA

Charles Bordenave (IMM, France) TBA

Zhou Fan (Yale U., USA) TBA

Yan Fyodorov (KCL, UK) TBA

Quanquan Gu (UCLA, USA) TBA

Daniel Hsu (Columbia U., USA) TBA

Aukosh Jagannath (Waterloo U., Canada) TBA

Jonathan P. Keating (Oxford U., UK) TBA

Marc Lelarge (ENS, France) TBA

Cosme Louart (Hong Kong U., China)

Title: Concentration of the measure for machine learning: an exploration through linear regression.

Bruno Loureiro (ENS, France) TBA

Pascal Maillard (IMT, France) TBA

Valentina Ros (Paris-Saclay U., France) TBA

Subhabrata Sen (Harvard U., USA) TBA

Beatriz Seoane (Paris-Saclay U., France) TBA

Pragya Sur (Harvard U., USA) TBA

Malik Tiomoko (Huawei) TBA

Christos Thrampoulidis (British Columbia U., Canada) TBA

Pierfrancesco Urbani (IPHT, France) TBA

Yizhe Zhu (California Irvine U., USA) TBA