

23 - 27 January
2023

THE MATHEMATICS OF MACHINE LEARNING

WORKSHOP

Aula Dini
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Scuola Normale Superiore
PISA

ORGANIZING COMMITTEE:

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Elaborazione e organizzazione della Scuola Normale Superiore

The workshop and the associated introductory school are organized following previous activities within the framework of the Dipartimenti di Eccellenza "Classe di Scienze". The spirit of these activities are related to that of the school: Mathematical and Computational Aspects of Machine Learning organized at Centro De Giorgi in October 2019.

The plan of both the school and the workshop is to bring together Machine Learning researchers working on theoretical questions at the interface between mathematics and computer science.

The Workshop's mini-courses will cover recent research advances in the mathematical foundations of Machine Learning.

The lectures will target a broad audience of early stage mathematicians (Post-doc, Ph.D and advanced Master level).

CONFIRMED SPEAKERS:

GIUSEPPE CARLEO

École polytechnique fédérale de Lausanne EPFL

SINHO CHEWI

Massachusetts Institute of Technology

ALESSANDRO RUDI

Institut national de recherche en sciences et technologies du numérique INRIA

FILIPPO VICENTINI

Ecole polytechnique fédérale de Lausanne

WEB SITE: <http://www.crm.sns.it/event/506/>

