

2-6 December  
2024

## WORKSHOP

### Aula Dini

Via del Castelletto  
Scuola Normale Superiore  
PISA

#### ORGANIZERS COMMITTEE

**Luigi Ambrosio**  
Scuola Normale Superiore

**Giuseppe Buttazzo**  
Università di Pisa

**Nicola Gigli**  
SISSA, Trieste

**Giuseppe Savaré**  
Università Bocconi, Milano

**Filippo Santambrogio**  
Université Claude Bernard Lyon 1

#### WEB SITE:

<http://www.crm.sns.it/event/531/>

Please note that for organizational purposes,  
registration is mandatory

# OPTIMAL TRANSPORTATION AND APPLICATIONS

The workshop is the 11<sup>th</sup> edition of the traditional Pisa meeting, which started in 2001. It aims to collect the latest contributions from leading researchers in the field of Optimal Transport and its applications, and to provide a comprehensive overview of the remarkable and impressive developments in this evolving field in several theoretical and new applied directions.

#### CONFIRMED SPEAKERS

##### BEATRICE ACCIAIO

ETH Zürich

##### KAROL BOLBOTOWSKI

Lagrange Mathematics and Computation  
Research Center, Paris

##### YANN BRENIER

Université Paris-Saclay, Orsay

##### DAVIDE CARAZZATO

Scuola Normale Superiore

##### GUILLAUME CARLIER

Ceremade, Université Paris-Dauphine

##### GIULIA CAVAGNARI

Politecnico di Milano

##### FABIO CAVALLETTI

Università degli Studi di Milano

##### ELSA CAZELLES

Institut de Recherche en Informatique de  
Toulouse

##### KATY CRAIG

University of California, Santa Barbara

##### SIMONE DI MARINO

Università di Genova

##### GERO FRIESECKE

Technische Universität München

##### FRANCA HOFFMANN

Caltech

##### ANASTASIIA HRAIVORONSKA

Université Claude Bernard, Lyon 1

##### CHLOE JIMENEZ

Université de Bretagne Occidentale

##### HUGO LAVENANT

Università Bocconi, Milano

##### FLAVIEN LÉGER

INRIA, Paris

##### JAN MAAS

IST Austria

##### DANIEL MATTHES

Technische Universität München

##### ROBERT MCCANN

University of Toronto

##### QUENTIN MÉRIGOT

Université Paris-Saclay, Orsay

##### ALEXANDER MIELKE

WIAS, Berlin

##### KIMIA NADJAH

CNRS, ENS Paris

##### SHIN-ICHI OHTA

Osaka University

##### ENRICO PASQUALETTO

University of Jyväskylä

##### GABRIEL PEYRÉ

École Normale Supérieure, Paris

##### LORENZO PORTINALE

Universität Bonn

##### DANIELE SEMOLA

ETH Zürich

##### KARL-THEODOR STURM

Universität Bonn

##### STEFAN SUHR

Ruhr-Universität Bochum

##### DARIO TREVISAN

Università di Pisa



SCUOLA  
NORMALE  
SUPERIORE

15  
26  
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Centro di Ricerca  
Matematica  
Ennio De Giorgi



Fondazione  
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Balzan



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Università  
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Bocconi Institute  
for Data Science and Analytics



Next Generation EU funds, PRIN 2022, CUP: J53D23003570001 Gradient Flows and Non-Smooth Geometric Structures with Applications to Optimization and Machine Learning [PRIN2022 202244A7YL]



Progetto PRIN 2017TEXA3H "Gradient flows, Optimal Transport and Metric Measure Structures" [PRIN 2017TEXA3H]



**INFO**  
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