



The Department of Mathematics and the Ph.D School of Politecnico di Milano, in partnership with the Department of Architecture and Urban Studies and with META - Social Sciences and Humanities for Science and Technology-, are delighted to host the interdisciplinary workshop:

Uncertainty in the Sciences

Friday June 24th 2022, 10 am - 6 pm

Building 16 Room 16B.1.1

Via Bonardi, 9, Milan, Italy

****Attendance is free****

The workshop will bring together philosophical and applied perspectives concerning the quantification and management of key uncertainties in contemporary scientific research.

Confirmed speakers:

Paola Berchiolla (Università di Torino)

Giacomo Marangoni (Politecnico di Milano)

Ahti-Veikko Pietarinen (Tallinn University of Technology/ Nazarbayev University)

Viola Schiaffonati (Politecnico di Milano)

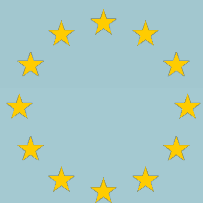
Behnam Taebi (Delft University of Technology)

Organizers:

Giovanni Valente (DMAT), Daniele Chiffi (DASTU) and Francesco Nappo (DMAT).
Contact: francesco.nappo@polimi.it.

The workshop culminates the Ph.D course *Scientific Reasoning: Philosophy, Logic and Applications* jointly taught by G. Valente and D. Chiffi over the academic year 2021-2022.

The activities in the workshop contribute to the projects PRIN 2017-2020 "From



Models to Decisions” (G. Valente - 201743F9YE) and PRIN 2020-2023 “Bias, Risk, Opacity in AI: Design, Verification and Development of Trustworthy AI” (D. Chiffi and V. Schiaffonati - 2020SSKZ7R).