

2nd conference of the EURO Working Group on the Practice of Operations Research



OPERATION RESEARCH MEETS MACHINE LEARNING How to get the most of both worlds to achieve excellent decision support system

Venue

Opificio Golinelli via Paolo Nanni Costa, 14 40133 Bologna - Italy

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13:00-14:00 Registration

14:00-14:30 Welcome and introduction

14:30-16:30 OR meets ML: the practitioners' experience

16:30-17:00 Coffee break, registration to open event

17:00-17:45 Open event Presentation of relevant initiatives in OR and ML in Emilia-Romagna

Marina Silverii Director of ASTER – Bologna

Rita Cucchiara Director of Cini National Lab AIIS; coordinator of Aimagelab Tecnopolo di Modena UNIMORE

Daniele Vigo President of AIRO Associazione Italiana di Ricerca Operativa; full professor at University of Bologna; Founder of di Optit Srl

17:45-19:00 Keynote speech

Logistics Optimization at Amazon: Big Data, Artificial Intelligence & Operations Research in Action

by **Mauricio G. C. Resende,** *Principal Research Scientist at Amazon - Seattle*

19:00 - 20:00 Networking cocktail

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8:00-8:30 Registration and welcome 8:30-9:00 Poster presentation

9:00-10:20 Keynote speech

From Data to Decisions. The challenges of the digitalization era

by **Raffaele Maccioni** *Founder and CEO at ACTOR, finalist at the last F. Edelman Award*

10:20-10:30 Parallel sessions: discussion in smaller groups on selected topics
10:30-10:45 Coffee break
10:45-13:00 Parallel sessions
13:00-14:00 Light lunch

14:00-15:00 Wrap-up from parallel sessions, open discussion

15:00-15:30 Closing

Registration: https://ormeetsml.eventbrite.com

