



IEEE/SIMPAR-2025 Industrial Forum

Innovative Digital Technologies for Robotics Towards Industry 5.0



Sponsored by **SIRI, Italian Association of Robotics and Automation.**

Area della Ricerca del CNR, Via Ugo La Malfa 146, Palermo, Italy.

Wednesday, April 16, 2025 h. 15:00 – 18:30

This Forum aims to bring in some industry leaders to showcase their efforts to bridge the gap between cutting-edge innovation and the industrial implementations of flexible manufacturing processes. In this way, we aim to foster an open discussion that will enable us to identify the challenges and opportunities for building a new industry that makes tangible progress through the innovative digital technologies of our time. The Forum begins with a keynote address and concludes with a short panel discussion summarizing key insights.

14:30 Welcome Addresses:

Fabio Martinelli, Director of the ICAR-CNR

Fabrizio Bignardelli, Director of the Sicindustria/EEN, Italy

14:50 Introduction: **Enrico Pagello**, University of Padua, Italy

15:00 Keynote Talk: **Massimiliano Moruzzi**, Xaba, Toronto, Canada

15:30 Invited Talk: **Enrico Civitelli**, Comau, Grugliasco, Torino, Italy

16:00 Coffee-break

16:30 Invited Talk: **Mirko Daniele Comparetti**, KUKA Roboter Italia, Grugliasco, Torino, Italy

16:55 Invited Talk: **Emanuele Battiloro**, Roboteco, Limito di Pioltello, Milano, Italy

17:20 Invited Talk: **Danilo Riccio**, ROBOX, Castelletto S. Ticino, Novara, Italy

17:45 Invited Talk: **Ugo Mancuso**, Seli-kab, Carini, Palermo, Italy

18:05 Invited Talk: **Stefano Tonello**, IT+Robotics, Vicenza, Italy

18:25 Closing Remarks: **Alberto Finzi**, University of Naples Federico II, Italy



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In conjunction with the **IEEE International Conference on Simulation, Modeling, and Programming for Autonomous Robots** <https://www.simpar2025.org/> - April 14-18, 2025, Area della Ricerca CNR, Palermo, Italy. Attendance at the forum is free, but registration is mandatory before **11th April** by the following link: <https://www.simpar2025.org/registration-form-industrial-robotic-forum-ieee-simpar-2025/>. Attendance at the conference requires the payment of the registration fee (<https://billetto.it/e/simpar-2025-palermo-italy-biglietti-1176282>)