



SKŁODOWSKA-CURIE ACTIONS (MSCA) POSTDOCTORAL FELLOWSHIPS 2026 APPLICATIONS AT THE UNIVERSITY OF MACERATA

SUPERVISOR PROFILE

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<https://scholar.google.it/citations?user=fRja-q0AAAAJ&hl=it>

<https://www.scopus.com/authid/detail.uri?authorId=56426855300>

Research themes proposed:

- Applied Machine Learning
- Multi-task learning
- Multiple Instance Learning
- Hierarchical Ordinal Learning
- Application of Machine Learning in healthcare, industry and finance domains

Other info:

LUCA ROMEO is Associate Professor of Computer Science at the University of Macerata (UniMC), Department of Economics and Law. Additionally, he is affiliated with the Unit of Computational Statistics and Machine Learning at Fondazione Istituto Italiano di Tecnologia (IIT) in Genova, Italy. Dr. Romeo's research centers on designing novel machine learning algorithms to address complex challenges in real-world domains. He has authored over 50 publications in leading conferences and journals. He serves as an Associate Editor for the *Neurocomputing* (Elsevier) journal and *Medical & Biological Engineering & Computing (MBEC)*. Dr. Romeo is actively involved in the global AI research community, serving as a Senior Program Committee (PC) member for the International Joint Conference on Artificial Intelligence and as a member of the Ellis Society, a pan-European network of AI excellence.