



## CICLO DI SEMINARI DI AUTOMATICA E ROBOTICA



DIPARTIMENTO DI INGEGNERIA

## ANALYSIS AND INTEGRATION OF ALGORITHMS AND ML MODELS TO SUPPORT AUTOMATIC CREATION OF 'CERTIFICAZIONI NOTARILI' 05/12/2025, 12:30 h

## **Speaker**

Gabriele Mawi Nicola Cucina Weedea s.r.l.

## **Abstract**

The fields of software engineering and legal certification share a heavy reliance on individual expertise, with the latter often depending on operator intuition and decision-making processes that are difficult to codify using standard heuristics. Investigating the feasibility of representing these complex, experience-based workflows, we put emphasis on the differences between a classical deterministic approach versus the usage of Machine Learning and Artificial Intelligence algorithms, analyzing the tradeoff between manual knowledge codification, which demands extensive domain study, and the potential for offloading complex logic to predictive models.

