



UNIVERSITÀ  
POLITECNICA  
DELLE MARCHE

**DIISM** Dipartimento  
di Ingegneria  
Industriale e Scienze  
Matematiche



WORKSHOP

# Introduction to risk assessment and safety evaluation for collaborative robot applications

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**5 April 2022 – i-Labs Industry, Via Guerri 7, Jesi, AN**

## Program

09:30 – Morning session

- Introduction to robot safety
- Safety requirements and hazards in collaborative robot applications
- Working with standards and guidelines
- The structured process of risk assessment

14:00 – Afternoon session

- Conformity assessment of mechanical hazards
- Hazard mitigation
- The way to CE conformity of collaborative robot applications
- Discussion of results and elaboration

Registration is required mail to: [g.palmieri@univpm.it](mailto:g.palmieri@univpm.it)