2 February 2023

Location: Conference Hall. Polytechnic University of Bari via Amendola 124/b

POLIBA YouTube channel







9:00 - 9:30

Welcome

Prof. Francesco Paolo Sisto

Deputy Minister of Justice, Italian Government

Prof. Francesco Cupertino

Rector of the Polytechnic University of Bari

Prof. Giuseppe Carbone

Head of the Dept. of Mechanics, Mathematics and Management, Polytechnic University of Bari

Prof. Giovanni Mummolo

President of the 'European Academy for Industrial Management', University of Bari 'Aldo Moro' . Chairman

9:30 - 10:30

The IE3 Erasmus Plus Project: Outcomes & Lesson Learned

Prof. Agnieszka Stachowiak

Poznan University of Technology

Prof. Joaquín Ordieres-Meré

Universidad Politécnica de Madrid

Prof. Giorgio Mossa

IE3 Project Coordinator, Polytechnic University of Bari

Coffe Break 10:30 - 11:00

11:00 - 12:30

Round table - Beyond the IE3 Project

Chairman:

Prof. Ianerik Lundquist

Linköping University

Prof. James J. Browne Emeritus Professor of Production Engineering and Former President of the University of Galway

Dr. Alessandro Guadagni EU Project Consultant, Project Manager at Valuedo srl

Dr. Eng. Renato Lastaria *General* Manager Robert Bosch Italy

Prof. Wilfried Sihn Managing Director of Fraunhofer Austria and Prof. i.R. TU Wien

Ms. Francisca Trigueiros VP Education of the 'European Students of Industrial Engineering and Management'

Dr. Roberto Zecchino Deputy General Manager & Corporate VP Human Resources Bosch Group South Europe

12:30-12:45 Conclusions

IE3ProjectPartners



The Polytechnic University of Bari



Poznan Unversity of Technology



POLITÉCNICA

The Technical University of Madrid



University

The University of Bari Aldo Moro













AsociatedPartners



European Academy for Industrial Management



European Student of Industrial Engineering and Managementt

Madrid network

PURPOSE

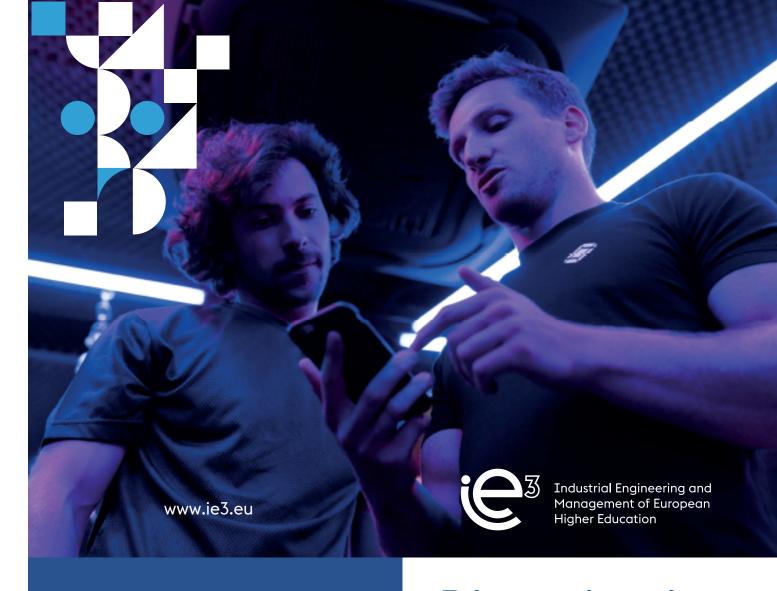
The Conference is the final event of the three-years Erasmus Plus Project-Knowledge Alliance KA2 'Higher Education in Industrial Engineering and Management' (IE&M).

The project moved from what is worldwide recognized: Higher Education in IE&M is the major key success factor for the new production paradigm shortly referred to as 'Industry 4.0'. However, since the paradigm presentation in Germany around ten years ago, criticalities emerged, and a technological paradox occurred: a higher rate of investments in I4.0 production assets is not counterbalanced by a correspondent higher education rate of knowledge workers able to design, operate, and manage them. The 'University-Industry' partnership of the IE3 Project has been fully engaged to address limits of higher Education in IE&M in generating or re-qualifying human capital by academic programs.

Consistently, the Conference has a twofold aim also reflecting the program schedule.

In the first session, IE3 Project academic and industry Partners will present the main project findings.

In the second session, external experts from European Academia and Industry, highly involved in IE&M Education, will debate on how to prolong the activities of the project beyond its end and increase its impacts on Academia and Industry. Two main streams will be followed: to identify actions to spread results achieved by the IE3 project across Europe and explore further opportunities for future European University-Industry partnerships in Higher Education in IE&M.



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DisseminationCONFERENCE

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