

2 February 2023

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

On-line:
POLIBA YouTube channel



**REGISTRATION
FOR THE CONFERENCE**



forms.office.com/e/k8upb9GAXE

IE3ProjectPartners



The Polytechnic
University of Bari



Poznan University
of Technology



POLITÉCNICA
The Technical
University of Madrid



Linköping
University



The University
of Bari Aldo Moro

ValueD

[infotech] ALCOMOT



BOSCH

implema



AssociatedPartners



European Academy
for Industrial
Management



European Student
of Industrial Engineering
and Management

Madrid network

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. Janerik 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 Sihm *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

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.



www.ie3.eu



Industrial Engineering and
Management of European
Higher Education

Co-funded by the
Erasmus+ Programme
of the European Union



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Dissemination CONFERENCE

Polytechnic University of Bari
2 February - 2023