

23rd of April at 11:00 AM at AzUAC - Ayna Sultanova, 11

## **"Work4CE 4.0: Bridging Education and Industry for the Future"**

### **Learning from European Success Stories - University and Industry Collaboration**

**Objective:** To share experiences and best practices from European universities in integrating Work 4.0 concepts into education, and brainstorm practical strategies for incorporating these innovations across all subjects and faculties within Azerbaijani universities, particularly focusing on interdisciplinary approaches and industry collaboration.

#### **Agenda:**

##### **Welcome and Introduction (10 minutes)**

- Brief overview of the event's goals and the importance of Work 4.0 in modern education.
- Introduction of the speakers: Peter Arras (KU Leuven), Galyna Tabunshchyk (Zaporizhzhia Polytechnic National University), Carolina Cruz (University of the Basque Country), and Prof. Schoenberg & Thorsten Ruben (Dortmund University).

##### **Keynote Presentations (60 minutes total, 15 minutes each)**

1. Peter Arras (KU Leuven) - "Integrating Work 4.0 and Digital Skills into Engineering and Science Curricula"
2. Galyna Tabunshchyk (Zaporizhzhia Polytechnic National University) - "Work4CE Project Overview & Best Practices"
3. Thorsten Ruben (Dortmund University) - "Project- and Workshop-based Didactic Formats for Industry Cooperation: Examples from EuroPIM and Master Block Weeks"
4. Carolina Cruz (University of the Basque Country) - "University-Business Collaboration: Insights from the University of the Basque Country "

##### **Presentation by 4SIM Azerbaijan (10-15 minutes)**

- Overview of 4SIM Azerbaijan's role in promoting Industry 4.0 in Azerbaijan, including current initiatives, partnerships with educational institutions, and future goals.

##### **Panel Discussion and Brainstorming Session (40 minutes)**

Moderated discussion on innovative ways to enhance collaboration between universities and businesses, led by Peter Arras & Galyna Tabunshchyk.

##### **Closing Remarks (30 minutes)**

- Summary of key points discussed and the roadmap for enhancing collaboration between universities and businesses.

- Thanking the participants and outlining the next steps for collaboration and implementation