

## **23<sup>rd</sup> International Project Week** **12<sup>th</sup> – 16<sup>th</sup> July 2021**

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**University/Company:** Uniwersytet Ekonomiczny w Katowicach

**Country:** Poland

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### **Security of business information systems & mobile technology**

**Content:**

- Implementation of ICT organization
- Mobile technology
- Security systems, norms and strategy
- Case study of business information systems
- IoT, AI and DSS development
- Agile methodology in IT project management

**Methods:**

- IT Project - step by step in agile methodology
- Use of design thinking methods: user stories, user as a person, user journey
- Case studies of vulnerabilities in an organization
- Cryptool software exercises

**Competences and skills to be acquired:**

- How to implement a secure information system in an organization?
- How to choose the best technologies in IT strategy?
- How to develop IT systems?

**Prerequisites:**

- Information technology
- Management and Organization

**Language of instruction:**

English

**Recommended for:**

Interdisciplinary