

AR, VR and Haptics as novel tools for e-Learning

Siena, 18 May 2023

Presidio San Niccolò, via Roma 56, aula 145



UNIVERSITÀ
DI SIENA
1240

Morning Session

BeReady

- 10:30 Introduction
Monica Malvezzi, Gionata Salvietti
- 10:40 Presentation of BeReady Project
Monica Malvezzi
- 11:00 The AugmentedWearEdu project
Filippo Sanfilippo, Gionata Salvietti
- 11:30 Emerging pedagogies & technologies in educational robotics: towards a paradigm shift
Dimitris Alimisis
- 12:00 Tools for Learning Robotics with online Resources
Monica Malvezzi
- 12:30 Understanding the world through data: an interdisciplinary STEM project in the BeReady
Annamaria Lisotti
- 13:00 *Lunch*

Afternoon Session

AugmentedWearEdu

- 14:30 Innovative and inclusive design in STEAM Teaching. Research in progress
Alessandra Romano
- 15:00 AR technologies for immersive learning
Silviu Vert
- 15:30 Using VR for Learning: CoSpaces environment
Thomas Blažauskas
- 16:00 XR tools and virtual environments in business: the viewpoint of SMEs
Elena Pessot
- 16:30 Wearable Haptics for a novel experience in communication.
Domenico Prattichizzo
- 17:00 Virtual Labs for Digital Engineering Education
Vladimir Kuts
- 17:30 *Demo session on wearable haptic technologies*
Guido Gioioso
- 18:00 "BeerReady" - talks and open bar with young researchers at DIISM



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AugmentedWearEdu

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