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Insight from different projects and experiences inside and outside the classroom

Wednesday 24.07.2024 9.30 – 13.30 CEST Room AT2, Faculty of Engineering, Università Politecnica delle Marche, Ancona, Italy

Chair: Prof. David Scaradozzi and Benedetta Castagna

Programme:

10.00	Welcome David Scaradozzi, Coordinator of the RoboAquaria Project, Università Politecnica delle Marche
10.10	Greetings Pierluigi Stipa, Rector Delegate for School-University Programmes, Università Politecnica delle Marche
	Maurizio Bevilacqua, Dean of the Engineering Faculty, Università Politecnica delle Marche
	Marco Battino, Assessor for University and Entrepreneurial Development, Municipality of Ancona
	Ufficio scolastico Regione Marche (TBC)
	Lisa Baldella, Ufficio Scolastico Regione Umbria
10.30	RoboAquaria Project Benedetta Castagna, Research Fellow and Project Manager RoboAquaria, Università Politecnica delle Marche
10.40	Advancements in Educational Technology: Italian Insights and Experimental Approaches Giovanni Nulli, Technologist at INDIRE
11.00	Coffee Break
11.20	Educational robotics: measuring and modeling learning Laura Screpanti, Researcher, Università di Macerata and Contract Professor, Università Politecnica delle Marche
11.40	EcoHeroes in Code: Empowering Kids with Comics and Coding to Tackle Climate Change Nancy Pyrini, Researcher, University of the Aegean and Despina Sarrigeorgiou, Assistant Researcher, PARAGON-eduTech
12.00	RoboGirls: An open educational resource in STEAM to bridge the gender gap Maria Elia, Project Manager, CARDET
12.20	Robotics and Climate Change: Innovations in Ireland Iris Allen, Project Officer, FIP
12.40	How to make fast mobile app for controlling RoboAquaria robots Ana Sović Kržić, Associate Professor, University of Zagreb, Faculty of Electrical Engineering and Computing
13.00	Guizzo: Transforming Research into Educational Robotics Innovation Giacomo Fiara, Business Manager, ANcybernetics
13.20	Q&A Session, Final Remarks, and Closing

