

PROGRAMME

FRIDAY, 17 MAY 2024

09:15 – 10:20	Joining the conference	Zoom link
10:20 – 10:25	Opening	
10:25 – 10:30	Dean's opening speech Emina Berbić Kolar Faculty of Education, University of Osijek	
10:30 – 11:00	<i>Keynote Speaker</i> Ella Haig University of Portsmouth Modelling human behaviours and characteristics with Artificial Intelligence	
11:05 – 11:35	<i>Keynote Speaker</i> Jonna Kangas University of Helsinki Blending the ECEC Teacher Training Program: Digital Learning Environments as Places of Integrated Learning	
11:35 – 11:50	Discussion and coffee break	
11:50 – 13:20	Parallel sessions (part I)	
13:30 – 14:00	<i>Keynote Speaker</i> Helen Crompton Old Dominion University Unlocking Potential, Addressing Pitfalls: Artificial Intelligence in the Evolving Classroom	
14:15 – 16:00	Parallel sessions (part II)	



Session 1

[Zoom link](#)

Chair: Ivana Đurđević Babić

11:50 – 12:05	Larissa Koch de Souza and Martin Engstler	Advancing Sustainability in IT Consulting: Introducing a Circular Economy Maturity Model
12:05 – 12:20	Iva Buljubasic, Snježana Barić Šelmić and Ana Marija Gerić	Women as a target group - marketing in the new digital media
12:20 – 12:35	Zofia Hammerin and Goran Basic	The Role Of The Teacher In Working With Student Health Care: A Student Perspective
12:35 – 12:50	Klara Björkum and Goran Basic	Future students' perspectives on higher education. A social pedagogical analysis
12:50 – 13:05	Filip Mudri, Anita Papić and Milijana Mićunović	Empowering Education with Robots: Attitudes and Perception of the Integration of Educational Robots in the Curriculum
13:05 – 13:20	Snježana Dubovicki and Anita Kostanjčar	Challenges Of Virtual Learning And Teaching Adults
13:20 – 13:30	Coffee break	
13:30 – 14:00	Keynote Speaker - Helen Crompton	Zoom link
14:00 – 14:05	Discussion	
14:05 – 14:15	Coffee break	
14:15 – 14:30	Mia Filipov, Katarina Mikulić and Lucija Mustač	Creative use of AI tools in the classroom
14:30 – 14:45	Marija Iličić, Aleksandra Krampač-Grljušić and Natalija Lisak Šegota	Digital and assistive technology in an inclusive classroom - a teacher's perspective
14:45 – 15:00	Mia Bašić Bučanović and Marina Hojsak	The Application of Music Therapy and Therapeutic Storytelling Using Assistive Technology to Improve the Quality of Expressive Communication in Boys with Autism Spectrum Disorder Diagnosis
15:00 – 15:15	Olena Diahyleva, Olena Kononova and Alona Yurzhenko	Mentimeter's Effect on Cadet Participation and Learning Outcomes in Maritime English
15:15 – 15:30	Ivana Đurđević Babić and Natalija Bošnjaković	Analyzing Teachers' Standpoint About ICT Role In Growth Of Social And Citizenship Competences: A Neural Network Approach
15:30 – 16:00	Final discussion	



Session 2

[Zoom link](#)

Chair: Vjekoslav Galzina

11:50 – 12:05	Dragana Božić Lenard and Katarina Šokčević	ESP students' attitudes towards using online dictionaries and AI-based tools in language learning
12:05 – 12:20	Nihada Delibegović Džanić and Mirza Džanić	Teaching English in Multigrade Classrooms in Tuzla Canton
12:20 – 12:35	Igor Dobrača and Ana Kolić Marković	Applying Content and Language Integrated Learning method in English and ICT lessons
12:35 – 12:50	Roza Dumbraveanu	The Transformative Role of Technology in STEAM Education
12:50 – 13:05	Imelda Zadeja, Sidite Duraj, Edra Fresku, Virtyt Lesha, Jozef Bushati	Information and Communication Technology (ICT) in Everyday Life: An Integrated Exploration across Various Domains
13:05 – 13:20	Jozef Bushati, Adriana Galvani, Aigars Andersons, Imelda Zadeja, Rudolf Burgaj	A Holistic Exploration of Artificial Intelligence in Everyday Life
13:20 – 13:30	Coffee break	
13:30 – 14:00	Keynote Speaker - Helen Crompton	Zoom link
14:00 – 14:05	Discussion	
14:05 – 14:15	Coffee break	
14:15 – 14:30	Toni Maglica, Darko Roviš, Gabrijela Vrdoljak	Relationship between school climate, depression, anxiety, stress and compulsive social media use
14:30 – 14:45	Daniela Šincek, Silviya Miteva and Ivana Marčinko	Relationships of Internet use, victimization and violations of regulations with Cyber Gender-based Violence and Gender-based Violence
14:45 – 15:00	Marija Jakovljević, Marija Karačić, Bruno Matijašević	A Framework of Remote Subconscious Communication on Students' Psychological Well-Being in Educational Environments
15:00 – 15:15	Ella Rakovac Bekeš and Vjekoslav Galzina	Examining the relationship between user expectations and the extent of augmented reality adoption in educational settings
15:15 – 15:30	Virtyt Lesha, Imelda Zadeja and Jozef Bushati	The Fisher Information model to analyse learning management systems



15:30 – 15:45	Damir Tomić, Diana Moslavac Bičvić and Vjekoslav Galzina	The Effectiveness of Math Computer Games in Promoting Student Engagement and Achievement
15:45 –16:00	Final discussion	



Session 3

[Zoom link](#)

Chair: Ana Mirković Moguš

11:50 – 12:05	Ana Miroslavljević and Ana Maria Marinac	Digital resources as an incentive for teacher development
12:05 – 12:20	Mia Filipov	Video use in teacher professional development: a literature review of some technical considerations
12:20 – 12:35	Marina Diković and Monika Terlević	Developing Competencies in Higher Education: Application of Digital Competence in Future Preschool Teachers' Initial Education
12:35 – 12:50	Iuliana Amalia Nica	The Use of Digital Resources in the Formative Assessment of Primary education in Romania
12:50 – 13:05	Monika Gudlin, Iva Šlogar	Self-assessment of digital competences of early and preschool education teachers
13:05 – 13:20	Tena Rak, Edita Borić and Tomislav Malenica	The contribution of complementary digital content in teaching Science and Social Studies
13:20 – 13:30	Coffee break	
13:30 – 14:00	<i>Keynote Speaker - Helen Crompton</i>	Zoom link
14:00 – 14:05	Discussion	
14:05 – 14:15	Coffee break	
14:15 – 14:30	Ines Majstorić, Jasna Vidmar and Maja Zorić	Pupils and ICT: Education for Safer Internet
14:30 – 14:45	Marijana Miočić, Matilda Karamatić Brčić and Bernarda Tokić	Digital Competences of Early Childhood Educators: A Comparative Study of Early Childhood Teachers' Digital Practices During and After COVID-19
14:45 – 15:00	Miljenko Hajdarovic	Comparative Analysis of Virtual Reality and On-Site Visits: Exploring the Anne Frank House Experience
15:00 – 15:15	Lana Skender and Laura Ivanković	The use of Virtual Reality in Learning and Teaching Visual Arts in Grammar School
15:15 – 15:30	Ana Mirković Moguš	Educational potential of major MOOCs platforms
15:30 – 16:00	Final discussion	



Session 4

[Zoom link](#)

Chair: Karolina Dobi Barišić

11:50 – 12:05	Maja Brust Nemet and Dusana Maric Cubra	Professional development of teachers on the eTwinning digital platform
12:05 – 12:20	Karlo Bojčić and Goran Livazović	Media Impact on Children: A Parental Perspective
12:20 – 12:35	Ante Kolak, Ivan Markić and Mara Sesar	Click for friendship - peer relations on social networks
12:35 – 12:50	Karolina Dobi Barišić and Mirna Erk	Exploring the Role of Social Networking and Gaming Time on School Achievements
12:50 – 13:05	Brikena Smajli	Digital Humanities in Teaching Literature; Albanian Challenge
13:05 – 13:20	Vedrana Živković Zebec	Social media generators in literature teaching
13:20 – 13:30	Coffee break	
13:30 – 14:00	Keynote Speaker - Helen Crompton	Zoom link
14:00 – 14:05	Discussion	
14:05 – 14:15	Coffee break	
14:15 – 14:30	Dora Dulemba and Damir Tomić	Evolution of Literacy in the 21st Century: Investigating the Influence of Artificial Intelligence on Education - A Comprehensive Literature Review
14:30 – 14:45	Vjollca Osja and Edlira Macaj	The influence of technology on improving the learning of literature in high school students
14:45 – 15:00	Valentina Majdenić	Digital Literary Journey: Literature Available Online
15:00 – 15:15	Višnja Vekić-Kljaić and Luka Pongračić	Self-assessment of digital competencies among students at the University of Slavonski Brod
15:15 – 15:30	Suzana Tomaš, Alma Škugor and Alena Letina	The use of digital tools among students at teacher studies during teaching preparation and performance
15:30 – 16:00	Final discussion	

