



PROGRAMME

FRIDAY, 13 MAY 2022

08:00 – 08:55	Joining the conference	Zoom link
08:55 – 09:00	Opening and Dean's opening speech Damir Matanović Faculty of Education University of Osijek	
09:00 – 10:00	Plenary session	
09:00 – 09:30	Linda Daniela University of Latvia Inclusive Digital Education	
09:30 – 10:00	Ken Masters Sultan Qaboos University Higher Education, Artificial Intelligence and Ethics	
10:00 – 10:15	Discussion	
10:15 – 12:50	Parallel sessions	





Session 1

[Zoom link](#)

Chair: Ivana Đurđević Babić

10:15 – 10:30	Christoph Kunz, Firat Sarsar, Özge Andiç-Çakır, Huseyin Ekrem Ulus, Patricia Wolf, Marianne Harbo Frederiksen, Kathryn Cormican and Manon van Leeuwen	User Centered Design of a Curriculum for Teaching Creativity Online
10:30 – 10:45	Viktoria Heinzl, Stavros Georgiades, Martin Engstler and Luca Randecker	Coordination and cooperation work of creative teams in virtual field-level events for urban revitalization.
10:45 – 11:00	Luca Randecker, Viktoria Heinzl and Martin Engstler	Collaboration in Coworking Spaces: New collaboration opportunities with the use of digital tools
11:00 – 11:15	Ivana Čurik and Anita Papić	Comparative Analysis of Digital Tools for Online Learning
11:15 – 11:30	Zvonimir Jelinić	The role of ICT and legal aid in improving the understanding of the Croatian law and legal system – a view from the clinical perspective
11:30 – 11:40	Coffee break	
11:40 – 11:55	Dejan Goljevački, Doris Goljevački and Lidija Goljevački	E-learning during the COVID-19 pandemic
11:55 – 12:10	Maja Brust Nemet, Ružica Tokić Zec and Andrijana Sili	Creative Teaching and Learning in Extracurricular Activities
12:10 – 12:25	Ivana Đurđević Babić and Natalija Bošnjaković	The influence of students' prior performance on activity in the e-learning environment
12:25 – 12:35	Final discussion	





Session 2

[Zoom link](#)

Chair: Vjekoslav Galzina

10:15 – 10:30	Alona Yurzhenko and Olena Kononova	Developing Future Ship Engineers' Communicative Competence Using Virtual Classrooms
10:30 – 10:45	Ludmila Peca and Roza Dumbraveanu	E-Learning in Developing ICT Skills of Future Engineers
10:45 – 11:00	Julijana Jukić and Darija Rupčić Kelam	Information Communication Technologies in education and teaching
11:00 – 11:15	Snježana Dubovicki and Anita Kostanjčar	Information and Communication Technology in the Function of Lifelong Learning
11:15 – 11:30	Ivica Kelam and Dora Grejza	Challenges of the Montessori method within digital competencies and tools
11:30 – 11:40	Coffee break	
11:40 – 11:55	Bhuvneshwar Sharma, Aditi Arora, Vanshika Maheshwari, Umang Agarwal and Shruti Gupta	Expert Guide
11:55 – 12:10	Muskan Gupta, Udit Gupta and Shivam Yadav	Vition Buy
12:10 – 12:25	Ines Rašić and Vjekoslav Galzina	Application of multi-purpose reconfigurable unmanned aerial vehicle in teaching informatics
12:25 – 12:40	Ella Rakovac Bekeš, Vjekoslav Galzina and Emina Berbić Kolar	Presentation of heritage topics using immersive technology while gaining STEM-based outcomes
12:40 -12:50	Final discussion	





Session 3

[Zoom link](#)

Chair: Ana Mirković Moguš

10:15 – 10:30	Imelda Zadeja, Jozef Bushati, Virtyt Lesha and Mefat Shabani	Challenges and strategies of e-learning in education: A new era of normalisation
10:30 – 10:45	Ana Mirosavljević	Hybrid learning as a new challenge of teacher professionalization
10:45 – 11:00	Veronika Aggné Pirka and Angela Bajzáth	Perceptions of distance education in teacher education from the perspective of students and teachers in Hungary
11:00 – 11:15	Jozef Bushati, Mimoza Priku and Naxhi Selimi	Reading in the digital epoch for Albanian children
11:15 – 11:30	Ana Mirković Moguš and Rahaela Varga	Children's Interaction with YouTube Content from Parental Viewpoint
11:30 – 11:40	Coffee break	
11:40 – 11:55	Vesna Svalina and Ana Ristivojević	Exploring perceptions and experiences of choir singers on their online choir rehearsals
11:55 – 12:10	Jasna Šulentić Begić, Amir Begić and Josip Pečić	Competences of Music Teachers for organizing Distance Learning in the Context of Lifelong Education
12:10 – 12:25	Ivana Pušić	Video Lectures to Support Teachers in Distance Music Teaching
12:25 – 12:40	Vesna Svalina and Mia Mucić	Future Teachers' Attitudes about the application of information and communication technologies in music teaching
12:40 -12:50	Final discussion	





Session 4		Zoom link
Chair: Ksenija Romstein		
10:15 –10:30	Daniela Šincek, Marija Milić and Dinka Caha	Relationships of depression, anxiety, and stress with committing and experiencing cyber-violence
10:30 – 10:45	Ivana Borić Letica	Adolescences' online motivation and social influences on their online behaviour
10:45 – 11:00	Ana-Marija Leko, Aleksandra Krampač-Grljušić and Dora Akšamović	Information and Communication Technology (ICT) in Teaching Students with Disabilities During the COVID-19 Pandemic
11:00 – 11:15	Ivana Vinceković, Ksenija Ena Hršak and Renata Pinjatela	Adopting the use of assistive technology in a child with multiple disabilities
11:15 – 11:30	Marinela Boras	Immersive Technology in Education
11:30 – 11:40	Coffee break	
11:40 – 11:55	Natalija Lisak Šegota	Ethical standards in research with people with disabilities: inclusive and accessible research design
11:55 – 12:10	Lea Masnjak Šušković, Daniela Bratković, Ana-Marija Bohaček and Rea Fulgosi-Masnjak	The Importance of Digital Inclusion for People with Intellectual Disabilities
12:10 – 12:25	Daniela Šincek, Barbara Kalebić Maglica and Antonia Jelinić	Online Administration and Psychometric Characteristics of the Croatian Version of the 7C Vaccination Readiness Scale and The Attitudes Against Socializing With (Non-) Vaccinees Scale
12:25 –12:40	Ksenija Romstein and Maja Gabelica Šupljika	ICT in prison during Covid-19 pandemics: Connection beyond bars and wires
12:40 -12:50	Final discussion	





Session 5		<u>Zoom link</u>
Chair: Karolina Dobi Barišić		
10:15 – 10:30	Antonija Vukašinić, Iva Klarić and Martina Stojanac	An innovative approach to development of early childhood digital competencies
10:30 – 10:45	Imelda Zadeja, Vjollca Osja, Virtyt Lesha and Mefat Shabani	Importance of gamification in e-learning for elementary school pupils in Albania
10:45 – 11:00	Krunoslava Duka and Saša Duka	The influence of online teaching on social status of the children protected by SOS Children's Villages in Croatia
11:00 – 11:15	Marijana Cmrečnjak Majstorić and Luja Zamečnik	The Usage of Digital Technologies in Working with Potentially Gifted Children in The Institutions of Early and Preschool Education
11:15 – 11:30	Ivana Marić, Tijana Borovac and Karolina Dobi Barišić	Differences in early and preschool children when using mobile devices in relation to their age
11:30 – 11:40	Coffee break	
11:40 – 11:55	Gazmend Krasniqi and Vjollca Osja	Encouraging students to read in the digital age
11:55 – 12:10	Ivica Kelam and Kristina Dilica	The impact of online learning on child development and reading skills
12:10 – 12:25	Marijana Miočić and Bernarda Tokić	Digital Competencies of Educators
12:25 – 12:40	Vesnica Mlinarević, Višnja Vekić-Kljaić and Smiljana Zrilić	University E-Education of Future Preschool Teachers in The Age of The Covid-19 Pandemic
12:40 -12:50	Final discussion	





Session 6		<u>Zoom link</u>
Chair: Damir Tomić		
10:15 – 10:30	Dorotea Tkalec and Maja Brust Nemet	The Attitudes of Croatian Teachers Regarding the Challenges of Classroom Management During COVID-19 Pandemic
10:30 – 10:45	Ana Maria Marinac, Luka Pongračić and Tea Čarapović	Challenges of online courses
10:45 – 11:00	Gjudio Zefi and Enver Tahiraj	Overview of ICT and Sport
11:00 – 11:15	Enver Tahiraj and Gjudio Zefi	Impact of ICT on children's physical activity - case study in Albania and Kosovo
11:15 – 11:30	Iva Šklempe Kokić, Ivana Duvnjak and Danijela Kuna	Physical activity and health-related mobile applications
11:30 – 11:40	Coffee break	
11:40 – 11:55	Igor Nikičić	Actionbound, Perspectives as a teaching tool in schools
11:55 – 12:10	Miljenko Hajdarović	History in the jaws of the internet
12:10 – 12:25	Saša Duka, Krunoslava Duka and Zdenka Kolar-Begović	The introduction of digital avatars in real-life classrooms in the Republic of Croatia
12:25 – 12:40	Damir Tomić	Selection of an educational mathematical computer game using the AHP method
12:40 -12:50	Final discussion	

