

## **Digital Transformation of Education**

Thursday, **10 February 2022, 10.00 AM**, Online

## **Programme**

9.45 -10.00	Joining the conference	
Chair: Zanda Rubene		
10.00 -10.05	Linda Daniela	Opening
10.05– 10.15	Klinta Ločmele	Young people's media literacy: main problems and the power of the educational system to address them
10.15 –10.25	Inga Lapina, Galina Robertsone	Digital Transformation in Higher Education: Drivers, Success Factors, Benefits and Challenges
10.25 –10.35	Dalia Baziukė, Aida Norvilienė	Artificial intelligence and learning analytics in digital teaching and learning tools used in general education schools: the case of Lithuania
10.35 – 10.45	Katrina Elizabete Purina- Bieza, Edīte Sarva	Types of Digital Learning Solutions Most Used by Educators in Latvia
10.45- 10.55	Arta Rūdolfa, Linda Daniela, David Scaradozzi, Laura Screpanti	Innovative Educational Robotics Strategies for Primary School Experiences
10.55- 11.05	Lina Jakučionienė	Digital transformation of communication: changes in the need of competencies of communication professionals due to the impact of digitalization processes
11.05 – 11.15	Linda Daniela, Daiga Ivsiņa	Empowering Higher Education in Adopting Digital Learning
11.15 – 11.25	Andrew Chiou	Realising the Challenges in Adopting VR/AR Technology in Learning and Teaching
11.25 – 11.55	Break	
Chair: Linda Daniela		
11.55 – 12.05	Santa Dreimane	Systematization of Gamification Elements
12.05 – 12.15	Guranda Khabeishvili	Integrating the Gamification Elements to Promote Learner Agency (A Case Study of Higher Education Institutions (HEIs)
12.15 – 12.25	Anžela Jurāne-Brēmane	Development of the Models for Assessment in Digital Environment
12.25 – 12.35	Serkan Ucan Basak Calik	A Digital Transformation Model for Higher Education from a Student- centred Learning Ecosystem Perspective
12.35 – 12.45	Lana Dreimane, Zinta Zālīte-Supe	Teaching interior design in augmented reality

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12.45 – 12.55	Aleksandra Batuchina, Julija Melnikova, Gita Šakytė-Statnickė, Gražina Šmitienė	The benefits of learning analytics for education: a study of the experiences of teachers in Norway and Lithuania	
12.55 – 13.05	Santa Dreimane	The Model of Gamified Learning Process	
13.05 – 13.15	Eglė Pranckūnienė, Rūta Girdzijauskienė, Liudmila Rupšienė	Learning Analytics for Personalized and In-depth Learning	
13.15 – 13.45	Break		
Chair: Santa Dreimane			
13.45 – 13.55	Zinta Zālīte-Supe	Instructional design map for immersive fencing training in virtual reality	
13.55 – 14.05	Renata Bilbokaitė, leva Bilbokaitė- Skiauterienė, Monika Marmokaitė	Quality Aspects of Students' Self-learning Through Films	
14.05 – 14.15	Arta Rūdolfa, Linda Daniela	Robotics Activities to Motivate High School Students to Choose Stem Careers	
14.15 – 14.25	Tatiana Ginzburg, Linda Daniela	Looking for the best of all worlds: using different modalities in an English as a Foreign Language Programme	
14.25 – 14.35	Bingbing Xu	Digital Education in the Post-Pandemic era: Analysis of the EU's Digital Education Action Plan (2021-2027)	
14.35 – 14.40	Conclusions		