VIRTUAL INTERNATIONAL SUMMER SCHOOL

SNOP/SN/515329/2021

UiT The Arctic

University of Norway

AALBORG

UNIVERSITY

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Remote Education - Modern Forms, Methods and Tools

Date: 12th – 14th June 2023 **Location:** MsT, link will be send later directly to registrated participants

UNIWERSYTET PEDAGOGICZNY IM. KOMISII EDUKACII NABODO

Host: Pedagogical University of Krakow Partners: Aalborg University (Copenhagen, Denmark) UiT the Arctic University of Norway (Tromsø, Norway) Wroclaw University of Environmental and Life Sciences (Poland) Krakow Technological University Jagiellonian University (Poland)

Description

It's Theoretical and Methodological Training and the learners will be divided into groups and will directly experience the digital tools they might need to use in class.

In particular, you will find out more about:

WROCŁAW UNIVERSITY

OF ENVIRONMENTAL AND LIFE SCIENCES

Ministerstwo Edukacji i Nauki

- The main free tools to be used for educational purposes
- Tools to empower teachers and learners to continue their learning
- Tools to enjoy the learning experience

Day 1 is dedicated to an introduction to the theoretical and practical issues of EdTech. Historical retrospective analysis of the technical support of education will be presented as well as a Danish game-based learning experience. In the practical part of the program, the participants will be divided into groups to test some digital tools.

During **Day 2** the focus will be on the didactical issues regarding remote education. Moodle advantage and active remote tools, didactical details of remote education as well as best practices of remote education will be presented. Except for theoretical content, each group will work on preparing group presentations using the chosen tool.

Day 3 will be dedicated to presenting group work, discussion, and summarizing. Besides, some tools and recommendations for evaluating students' understanding of the lesson will be presented.

At the end of the Summer School, each participant will receive the Certificate of Participant issued by the training organizer.

PROGRAM

Day 1 - 12th June 2023 9.00-15.15

Time	Description	lectures	
9:00-9:15	Welcome to participants by hosts and coordinators. Presentation of the summer course, the trainers and participants	Dr hab. Nataliia Demeshkant, Assoc. Prof. Pedagogical University of Krakow (Poland)	
9:15-10:15	Educational technology (EdTech): research designs and models. Learning in "screenland" is different from learning in "paperland". The historical introduction on the general impact of digital technology and some current issues of technology integration in education will be presented	Professor Steinar Thorvaldsen UiT (Norway)	
10:15-10:20	Break		
10:20-11:20	Game-based learning: Foundation, design, and evaluation. The complex elements of how to develop successful serious games with educational purposes will be outlined. An overview of different evaluation methods for how to evaluate the engagement and learning outcomes in game-based learning will be provided.	Dr. Thomas Bjørner Aalborg University (Denmark)	
11:20-11:30	Break		
11:30-12:30	Professional digital competence of early childhood teachers – cultures, practices, and contradictions The lecture will discuss the professional context for using digital technology when working with younger children, reflecting on existing cultures for early childhood education and technology. Practical examples will be used to demonstrate a range of possibilities, in this somewhat complex and contradictory area of early childhood educational practices.	Dr Siri Sollied Madsen UiT (Norway)	
12:30-13:30	Lunch break		

Time	Description	lectures
	Division of participants into groups and testing digital tools	
13:30-14:15	Workshop on using digital tools:	
	Gr 1 – Canva, Kahoot	Paulina Burkot , Pedagogical University of Krakow (Poland)
	Gr 2 – Book-Creator, Animaker	Katarzyna Budzowska, Pedagogical University of Krakow (Poland)
14:15-14:30	Break	
14:30-15:15	Continuing of the workshop on using digital tools	
	Gr 1 – Book-Creator, Animaker	Katarzyna Budzowska Pedagogical University of Krakow (Poland)
	Gr 2 – Canva, Kahoot	Paulina Burkot Pedagogical University of Krakow (Poland)
15:15	End of day 1	

Day 2 - 13th June 2023 9.00-15.15

Time	Description	
9:00-9:15	Input & Discussion, expressions after the Day 1	
9:15-10:15	ran over view of the geale of the macente open enime	Dr Iwona Maciejowska Jagiellonian University
10:15-10:20	Break	
10:20-11:20	Remote didactics is the theory and practice of learning in a digital environment Learning models in terms of their capabilities and limitations in various educational environments. Learning is in the light of new neurodidactic theories	Dr hab. Katarzyna Potyrała, Assoc. Prof. Krakow University of Technology
11:20-11:30	Break	
11:30-12:30	Moodle: many possibilities – lots of challenges The topic will contain references to targeted e-learning solutions – dedicated to narrow applications in the context of universality and a wide range of applications of the Moodle platform.	Dr Jacek Markowski, Wroclaw University of Environmental and Life Sciences (Poland)
12:30-13:30	Lunch break	
13:30-14:15	E-learning - practice and university experience Good practices in conducting e-learning at universities through institutional and academic community support will be presented	Monika Brząkała, dr Joanna Markowska Wroclaw Environmental and Life Sciences (Poland)
14:15-14:30	Break	
14:30-15:15	Group work under the final presentation using the chosen tool	
	Gr 1 – supervisor Paulina Burkot	
	Gr 2 – supervisor Katarzyna Budzowska	
15:15	End of day 2	

Day 3 – 14th June 2023 9.00-13.00

Time	Description	
9:00-9:15	Input & Discussion, expressions after the Day 2	
9:15-10:15	Supporting the process of verifying students' understanding of the lesson Overview of some popular online services, like Quizizz, Kahoot, Testportal – that can support the process of verifying students' understanding of a lesson	Mikolajczyk Tomasz Primary School No. 9 in Tarnowskie Góry and the Youth Cultural Center No. 2 in Piekary Śląskie (Poland)
10:15-10:20	Break	
10:20-12:20	Group presentations with using of the chosen tool	
12:20-13:00	Summarising of the program. Participants' expressions and comments	
13:00	End of the Summer School	