"Education 4.0: Artificial Intelligence, Cybersecurity, and the Digital Future with Erasmus+"

MAIN INFO

SALTO E&T link: https://salto-et.net/events/show/BG01_0731_THO_2025

Sector: SE VET HE AE   **Priority:** Digital transformation (2021-27)

Scope: Transnational

Type of presence: Face-to-Face   **Venue country:** Bulgaria

Venue city: Sofia   **Working language:** English

Key Action: Not applicable   **TCA documents:** Draft Agenda Education _4.0_Conference_Program_EN (1).pdf

Postponed: No   **E+ Academy:** No

Start date: 23.04.2025   **End date:** 24.04.2025

Subtopic: sustainability networking teaching interactive ICT study research 21st century EU policy raising awareness

TCA DESCRIPTION

Themes and goals: The Human Resource Development Centre(HRDC) is pleased to invite you to the international conference "Education 4.0: Artificial Intelligence, Cybersecurity, and the Digital Future with Erasmus+". This high-profile event will bring together leading experts, educators, representatives from the technology sector, and key European institutions partnering with CHRDR under the Erasmus+ program to explore the future of education in the age of digitalization and artificial intelligence.The primary goal of the conference is to create a platform for dialogue and exchange of best practices on integrating emerging technologies into education. The event will address key challenges posed by digital transformation, security of learning platforms, and the opportunities AI provides to modernize the educational landscape.Key topics include:•
Digitalization in Education – The role of the Erasmus+ program in supporting the digital transformation of educational institutions.• Artificial Intelligence in the Classroom – How AI can enhance and personalize learning experiences for students.• Cybersecurity and Data Protection – Ensuring the security of educational systems and protecting personal data in the digital learning environment.• Future Professions and Skills – Preparing students for the digital workforce through innovative educational programs and new learning methodologies.

Expected results: Expected OutcomesParticipants in the conference will:• Gain insights into the latest trends in digital education and AI-driven learning.• Engage in discussions with experts on key aspects of cybersecurity and data protection in educational settings.• Explore successful case studies and projects

implemented under the Erasmus+ framework.• 	Establish new partnerships and collaborations for future educational initiatives.• Contribute to the shaping of policies and strategies for the modernization of education in the digital era.

Additional information:	The conference will feature keynote speeches, interactive panel discussions, and networking opportunities with experts from across Europe. Attendees will have the chance to participate in hands-on sessions where innovative digital education tools will be demonstrated.The event is open to policymakers, educators, researchers, IT specialists, school administrators, and all stakeholders interested in the intersection of technology and education.Join us in redefining the digital future of learning through collaboration and innovation with Erasmus+!RegistrationThe Bulgarian National Agency will send official invitations via email to each National Agency. The invitations will be accompanied by a registration form, which experts will use to confirm their participation. Each National Agency is required to nominate one expert who is an employee of the NA and two experts working in the field of Artificial Intelligence, Cybersecurity, and the Digital Education.

PARTNERS AND PARTICIPANTS

Organiser NA:	BG01 - Human Resource Development Centre
Number of participants:	60
Target group:	Professors Education professionals Experts Other support staff Policy makers Other
Erasmus+ Programme experience level:	Experienced beneficiaries
Profile of participants:	The International Conference "Education 4.0: Artificial Intelligence, Cybersecurity, and the Digital Future with Erasmus+" is specifically designed for a targeted audience of professionals who are directly involved in shaping and implementing digital transformation in education.The event will provide valuable insights, best practices, and discussions on emerging technologies such as AI in education, cybersecurity challenges, and the impact of digital tools on learning. Attendees will have the opportunity to collaborate with peers, share experiences, and gain knowledge that will directly contribute to the advancement of digital education strategies within their respective organizations and networks.
Participants per country:	
Sending partner(s) - Booked places:	AT01 - 3 BE02 - 2 DK01 - 2 ES01 - 2 HR01 - 3 LV01 - 2 MT01 - 2 NL01 - 2 PL01 - 5 PT01 - 3 SE01 - 3 TR01 - 5 RS01 - 2
Pending Sending partner application(s) - Booked places:	-
Accepted Sending	AT01 - 3 BE02 - 2 DK01 - 2 ES01 - 2 HR01 - 3 LV01 - 2 MT01 - 3

| partner(s) - Accepted places: | NL01 - 2 | PL01 - 3 | PT01 - 3 | SE01 - 3 | TR01 - 3 | RS01 - 2 |

Pending booked places: 0

Accepted places: 33

TCA PARTICIPANT APPLICATION

Start date of TCA Participant Application:

Application deadline:

Confirmation deadline for Sending NAs:

Confirmation deadline for Organiser NAs:

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