Draft Agenda

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

Location: Inter Expo Center, Vitosha Hall, Sofia
Date: 24.04.2025

Time	Activity	Description
09:00 - 10:00	Registration and Coffee Break	Participant registration
09:00 - 09:30	Registration Panorama	Participant registration
10:00 - 10:30	Official Opening	Representatives of Bulgarian institutions
10:30 - 11:15	Plenary Session	Discussion on 'Digitalization in Education: Challenges and Opportunities'
11:15 - 12:15	Education in the Digital Era: Innovations, Technologies, and International Opportunities	Subtopics: - How digital tools change traditional learning? - STEM and digital skills – key competencies for the future - International educational programs and their role in digital transformation Q&A session * Examples of successful projects funded through European programs.
12:15 - 13:30	BREAK	
13:30 - 14:15	Artificial Intelligence and the Professions of the Future: How AI and	Subtopics: - AI in education – the new teacher?

	Erasmus+ Transform Education	- AI in the classroom – virtual tutors, personalized learning - Ethical issues and risks of AI in education - Automation of administrative processes – how AI facilitates educational institutions - Erasmus+ – the future of education and professions: Preparing students for future jobs Practical demonstrations: - ChatGPT and other AI tools for learning support - AI for analysis and adaptation of educational content Q&A session
14:15 - 15:00	Cybersecurity and Personal Data Protection in the Educational Sector	Main Topic: - How to protect educational platforms and personal data of students and teachers? Subtopics: - Major cybersecurity threats in education – phishing attacks, data breaches, malware - What measures should schools and universities take? - Cybersecurity and ethical hackers – the role of young talents in protecting digital systems Interactive sessions:

		- Simulated cyberattacks and defense strategies - Cybersecurity training for teachers Q&A session
	Conference Closing	