

## 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?

	<p>Erasmus+ Transform Education</p>	<ul style="list-style-type: none"> <li>- AI in the classroom – virtual tutors, personalized learning</li> <li>- Ethical issues and risks of AI in education</li> <li>- Automation of administrative processes – how AI facilitates educational institutions</li> <li>- Erasmus+ – the future of education and professions: Preparing students for future jobs</li> </ul> <p>Practical demonstrations:</p> <ul style="list-style-type: none"> <li>- ChatGPT and other AI tools for learning support</li> <li>- AI for analysis and adaptation of educational content</li> </ul> <p>Q&amp;A session</p>
<p>14:15 - 15:00</p>	<p>Cybersecurity and Personal Data Protection in the Educational Sector</p>	<p>Main Topic:</p> <ul style="list-style-type: none"> <li>- How to protect educational platforms and personal data of students and teachers?</li> </ul> <p>Subtopics:</p> <ul style="list-style-type: none"> <li>- Major cybersecurity threats in education – phishing attacks, data breaches, malware</li> <li>- What measures should schools and universities take?</li> <li>- Cybersecurity and ethical hackers – the role of young talents in protecting digital systems</li> </ul> <p>Interactive sessions:</p>

		<ul style="list-style-type: none"><li>- Simulated cyberattacks and defense strategies</li><li>- Cybersecurity training for teachers</li></ul> <p>Q&amp;A session</p>
	Conference Closing	