Erasmus+ Webinar on Artificial Intelligence

6 June 2024

10:00 to 11:00
(Brussels time - CEST)

Hosted by:

European Commission, Directorate-General for Education, Youth, Sport and Culture and European Education and Culture Executive Agency

Theme: Leveraging Artificial Intelligence for Enhancing European Education and Training: Opportunities, Challenges, Insights

Join us as we explore cutting-edge AI applications in education, discuss responsive educational policies, and share insights on integrating AI into educational and training frameworks. Don't miss this opportunity to learn from experts and connect with peers as we uncover effective ways to participate at the forefront of digital education transformation.

We look forward to welcoming you to an inspiring exchange of ideas and best practices.

Background

With digital technologies and techniques becoming increasingly integral to education, the **Erasmus+ programme** can also help explore the implementation of artificial intelligence (AI) to revolutionise educational methodologies and improve learning outcomes. This webinar aligns with the objectives of the **EU Digital Education Action Plan** and incorporates discussions related to the **EU AI Act**, providing a comprehensive perspective on ways of responsibly developing and deploying AI within the education sector across Europe, and how these can be reflected in Europe's cooperation with other parts of the world.

The webinar explores how to pursue Erasmus+ digital transformation objectives by promoting digital readiness, innovative learning technologies, and inclusive access to digital education. Discussions align with the EU Digital Education Action Plan through a focus on enhancing

digital competencies and using digital tools for education. Further, while AI can identify patterns and trends that are crucial for developing sustainable solutions and helping mitigate climate change, it also has a significant impact on energy consumption. The data centres and computational power required for AI operations demand substantial amounts of energy. Thus, it is crucial to ideate and innovate further to make AI technologies more energy-efficient.

The discussion will also cover the EU AI Act, focusing on the ethical development and application of AI in education, ensuring compliance with EU standards for trustworthiness and transparency. Furthermore, this webinar will refer to other policy frameworks and the way these enable responsible stewardship, ethics, transparency and accountability in the use of AI in educational settings globally.

Objectives

- Explore the transformative potential of AI in European education and training
- Illustrate current and prospective AI applications within Erasmus+ funded projects.
- Discuss the implications of existing policy frameworks on AI for educational stakeholders.
- Facilitate an exchange of ideas and strategies among ENFPs on ethical AI integration in education.
- Engage and inform Erasmus+ National Focal Points about leveraging AI's potential through the Erasmus+ programme

Who Should Attend

- Erasmus+ National Focal Points
- Erasmus+ project coordinators
- Educational policymakers
- EU digital education stakeholders

Registration

The webinar will be delivered through the Zoom online conferencing platform. Registration is required in advance at:
https://euconf-eu.zoom.us/webinar/register/WN_nGMqewCWQHiRRVXCnGog3w#/registration

Certificate of Attendance

Participants will receive a Certificate of Attendance after the event, acknowledging their engagement and active participation in the event.

DRAFT AGENDA

Co-Moderators:
Erasmus+ National Focal Points from Sub-Saharan Africa, the Middle East and Asia

Introduction
Welcome and introduction by the moderators
Overview of the webinar's goals concerning Erasmus+ priorities, the EU Digital Action Plan, the EU AI Act, etc.

Keynote presentation
Topic: "The Future of AI in European Education"
Mr. Salvatore Moccia
EIT-Digital Head of Education and Skills, Project Coordinator Cybersecurity, Robotics, and Emotion AI

Expert panel session
Dr Stéphanie Gauttier
Associate Professor in Information Systems, Grenoble Ecole de Management.

Dr Marco Neves
Consultant in the field of Artificial Intelligence in and for Education. CEO of InteractIdeas, digital technologies in Education.

Activity workshop: "Artificial Intelligence 101 – What is AI?"
Dr. Ahmed Maalel
EURAXESS Africa Representative, Co-Founder and President of the Association of Scientific Research and Innovation in Computer Science (ARSII)

Wrap-up and open Q&A session
Quick recap of key insights from the workshop. The floor will open for any lingering questions or comments from participants. Information on further resources for deeper learning about AI in education.