

Call for Abstracts - Workshop “AI in Education: Ethical and Epistemic Perspectives”

Date: 6. and 7. March 2024.

Venue: Eindhoven University of Technology and Online

The workshop aims to provide space for discussion on the exciting topic of AI in Education. New technologies, such as Large Language Models (LLMs), can transform the educational sector for the better through the implementation of personalized learning programs and other solutions that can significantly improve students' progress and grading systems. The possibility of AI inclusion in education, on the other hand, has raised serious concerns regarding privacy, data protection, authorship and plagiarism issues, responsible use, and the possibility of unforeseeable long-term consequences of reliance on advanced digital solutions in education.

The workshop “AI in Education: Ethical and Epistemic Perspectives” is just the first step in creating an interdisciplinary platform where experts and scholars from various fields come together to discuss, debate, and delineate future implications, potentialities, and challenges of AI in education.

The workshop is hosted by the Eindhoven Center for the Philosophy of Artificial Intelligence and the Philosophy and Ethics group.

The workshop website is <https://ephil.ai/event/workshop-ai-education/>

The topics of presentation include, but are not limited to:

- 1) **Implementation of AI in Educational Settings:** AI-driven feedback, risks of overreliance, algorithmic grading, attention checkers, AI and creativity, writing and chatbots, anthropomorphization of AI, etc.
- 2) **Ethical Dilemmas and Challenges of the Use of AI in Education:** data management, privacy, responsible research practice, the risk of bias, inclusion, consent, etc.
- 3) **Law and Politics of the Use of AI in Education:** legal matters, copyright issues, the democratization of AI, financing dilemmas, global justice, societal impacts, cultural influence, etc.
- 4) **General Discussions on AI in Education:** pedagogical shifts, philosophical discourses, case studies, technological innovations, future outlooks, etc.

We are looking forward to your submissions and if you have further questions, you can contact us at: aiineducationworkshop@gmail.com

Submission Details:

Submission Deadline: 15. December 2023.

Notification of Acceptance: 15. January 2024.

Submission Guidelines: The abstract should not exceed **500 words**. All submissions should be original and not previously published.

You can apply for the workshop at the following link:

<https://aiedu24.sciencesconf.org/user/createaccount>

Selected abstracts will receive an invitation for a presentation during the workshop and will have the opportunity to submit the full paper for a special issue.

Confirmed Speakers:

Gunter Bombaerts, Eindhoven University of Technology
Karolina Doulougeri, Eindhoven University of Technology
Marko Galjak, Institute of Social Sciences, Belgrade
Sandro Radovanović, University of Belgrade
Carlos Zednik, Eindhoven University of Technology

Program Committee:

Myrthe Blösser, University of Amsterdam
Tim Fütterer, University of Tübingen
Mihály Héder, Budapest University of Technology and Economics
Theodore Lechterman, IE University
Diana Martin, University College London
Federica Russo, Utrecht University
Constantin Vică, University of Bucharest

Organizing Committee:

Marina Budić, Institute of Social Sciences, Belgrade
Gavrilo Marčetić, Eindhoven University of Technology
Vlasta Sikimić (Chair), Eindhoven University of Technology
Aleksandra Vučković, University of Belgrade