

Welcome to our newsletter!

We hope that you made a great start to the year.

Following the [Transnational Report](#) presenting our first set of research results on the needs and expectations about the use of AI in Higher Education (HE) across Europe that we shared with you by the end of last year, this newsletter will be an occasion to discover our new [AI Literacy Toolkit](#) full of tools, guidelines and resources.

Our project partners are currently working on our [AI Digital Hub](#), an interactive platform to assist HE academics with a wide selection of free AI-driven tools and case studies for professional, teaching, learning and assessment purposes. We are also preparing to launch capacity-building courses for the HE community soon.

Let's keep up the good work together this year to identify best ways to use AI in HE.

Interested in staying in touch with us for future news, activities and capacity building opportunities? Then, [subscribe to our newsletter here](#) and follow us on [LinkedIn](#), [Instagram](#) and [Twitter!](#)

INFINITE project team

Our AI Literacy Toolkit is out!



The [INFINITE AI Literacy Toolkit](#) is an interactive resource designed to help HE academics integrate AI tools into their teaching and professional practices by:

- raising awareness of AI's potential and challenges,
- comparing data on AI integration across Europe,
- providing practical guidelines for selecting AI tools,
- promoting ethical use of AI,
- supporting digital transformation in HE institutions.

Here is a sneak peek of the AI Literacy Toolkit!



Unlock the power of AI-based tools

The ever-evolving field of AI is transforming how we approach learning, working, and even creating. This new landscape offers a plethora of AI-based tools designed to empower researchers, learners, educators, and collaborators.

From automating research tasks to fostering lifelong learning, these tools hold immense potential to streamline workflows, spark creative ideas, and enhance the overall learning and assessment experience.

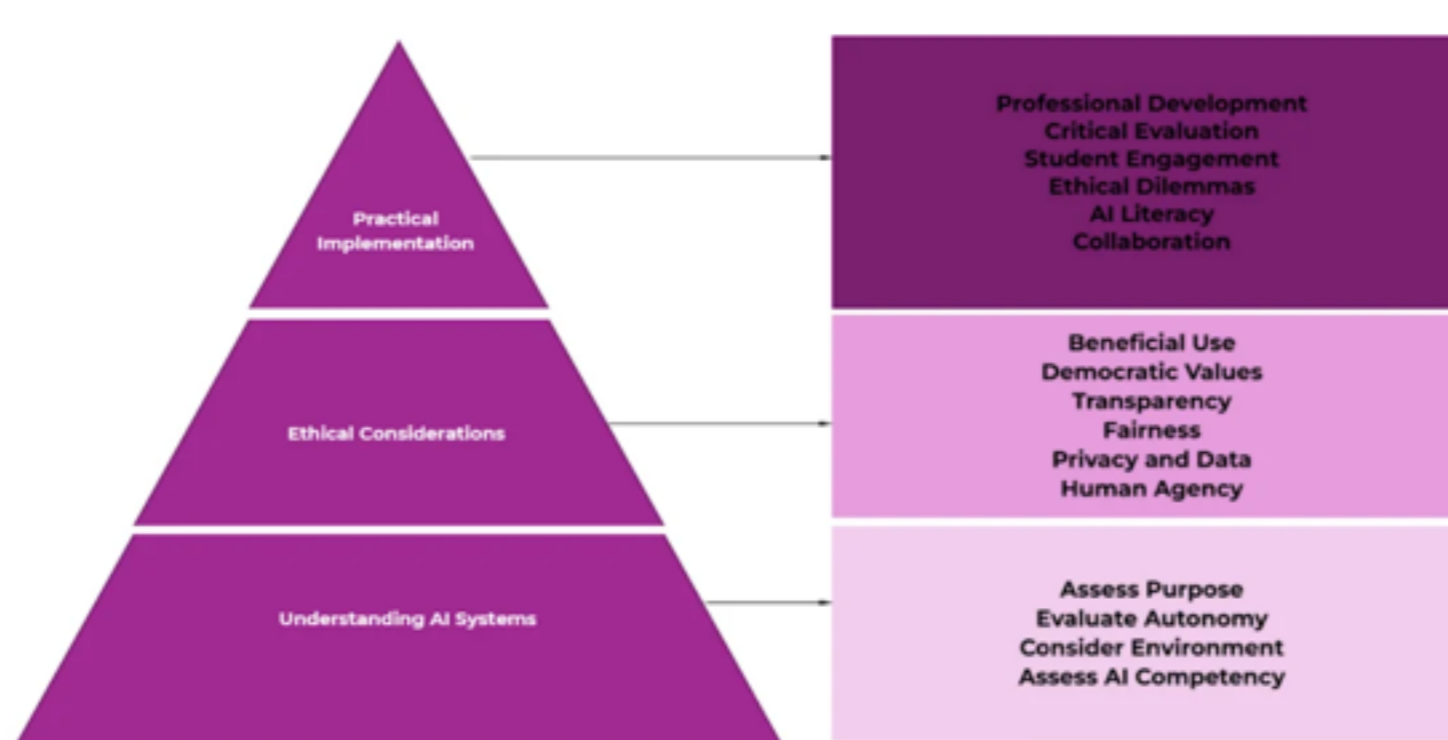
Based on our desk research conducted in Cyprus, Greece, the Netherlands, Ireland and Belgium, the AI Literacy Toolkit lists and explains some of these possibilities exploring AI applications for research (like Elicit), lifelong learning (like ChatGPT), collaboration (like Bit.ai), teaching, learning, and assessment (including grading with Gradescope, student support with Adaptive, and even creating writing assistance with AI tools like ChatGPT, Gemini and Quillbot).



Gain insights on how to leverage the power of AI responsibly

While AI offers many advantages, its integration into education raises ethical, legal, technological, and implementation concerns which require clear guidelines, training, and a focus on responsible use. That's why the HE community needs to make a critical evaluation of AI tools to ensure that they are reliable, fair, safe, and trustworthy and that the data processed is secure and protects the privacy of individuals.

Our AI Literacy Toolkit offers a sound approach for the ethical use of AI in education based on the existing frameworks from OECD, UNESCO, and the European Commission, categorised into three main areas: practical implementation, ethical considerations and understanding AI systems.



Assess your AI readiness with our comprehensive checklist!

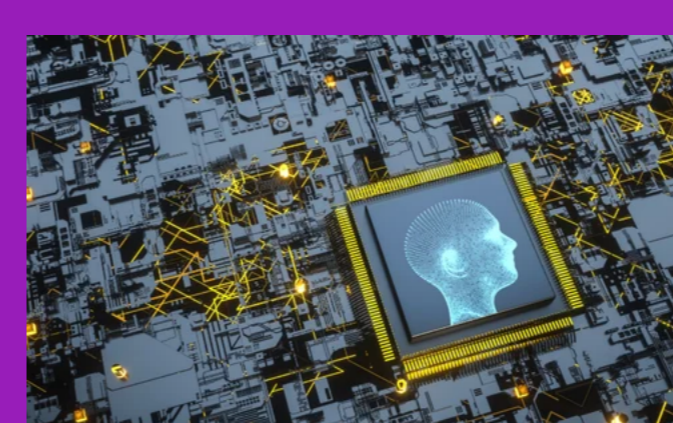
Our toolkit features a checklist designed to help the HE academics evaluate their understanding, skills, and preparedness to effectively use AI in teaching, learning, and assessment, while also ensuring ethical and responsible use.

AI Readiness Checklist			
1. AI Awareness and Understanding			
Criteria	Yes	No	Comments
Are you familiar with key AI concepts (e.g., machine learning, neural networks)?			
Do you understand how AI is influencing HE and your discipline?			
Have you explored AI-enhanced tools for teaching, assessment and learning?			
Do you recognise the ethical implications of AI in educational contexts (e.g., bias, fairness)?			
Are you aware of how AI can assist in research workflows (e.g., data analysis, automation)?			
Are you aware of the potential benefits and challenges of using AI in education?			
Can you identify examples of AI-powered educational tools and applications?			
2. Pedagogical Integration of AI			

[Check out the AI Literacy Toolkit here!](#)

LATEST FROM OUR BLOG

AI Vision In Higher Education: Toward a Critical AI Literacy at the University of Groningen

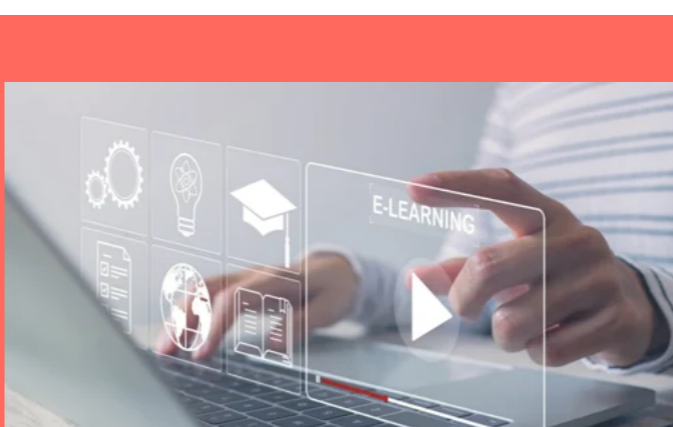


What will AI's impact be on the labor market? Will its adoption enhance human well-being, or could it exacerbate inequalities? How does the significant energy consumption associated with AI influence climate change? Which ethical and moral concerns must we consider when we implement AI at scale? In the field of education – particularly in HE – these discussions are especially vibrant.

The future of AI in HE depends on how educators, students, and policymakers engage with and shape its adoption. By fostering critical and ethical AI literacy, we can ensure that AI enhances education, social equity, and human well-being. Let's explore possible scenarios for how AI might affect HE.

[Read more](#)

The Evolution of AI and its Role: Contradictive Views of Students and Lecturers on the Use of Large Language Models in Higher Education

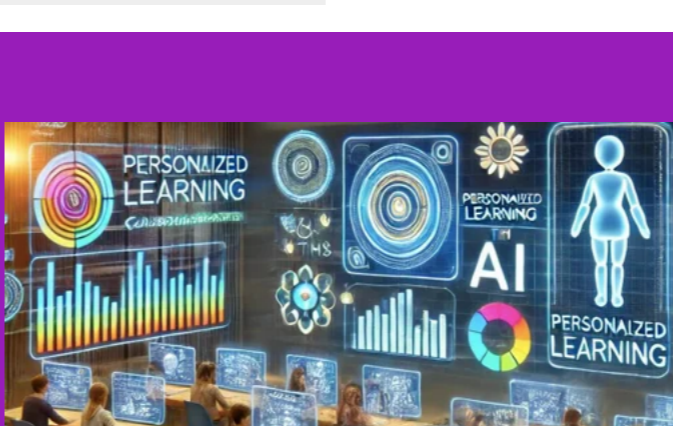


AI has rapidly become a cornerstone of technological innovation across various sectors, but nowhere is its influence more apparent than in the realm of education. From its humble beginnings to the development of advanced large language models (LLMs) like ChatGPT, AI has evolved to play an increasingly pivotal role in transforming how we approach learning, teaching, and assessment in HE.

This article examines the history of AI, its current applications in education, and the contrasting perspectives between students and academic staff regarding its use. It highlights the need for regulations and ethical frameworks to ensure AI's use in HE is transparent, fair, and aligns with academic values.

[Read more](#)

Empowering Personalised Learning in Higher Education: The Role of AI and the LEADER AI Toolkit



The INFINITE project is not alone in its mission to help the HE community to make the best use of AI. Another EU-funded project, [LEADER AI](#) focuses on empowering the HE faculty and staff to harness the power of AI and learning analytics by fostering personalised learning through the development and dissemination of cutting-edge tools, training resources, and best practices.

Explore the [LEADER AI Toolkit](#), a comprehensive resource that helps educators integrate AI-based tools, use data-driven insights, and design more engaging, effective courses. The project also features an [eLearning platform](#) offering a self-paced MOOC on AI tools and real-world demonstrations.

[Read more](#)

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