



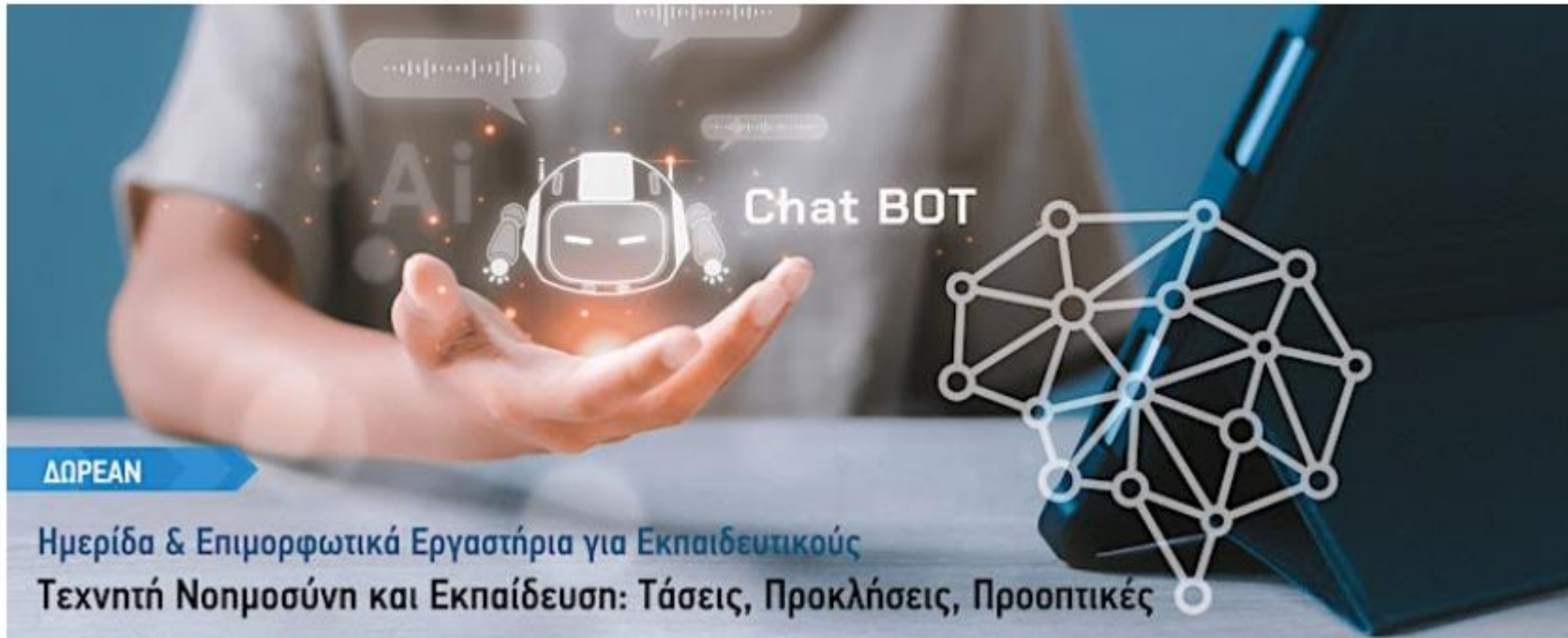
Navigating the AI Shift

Bissell Library and ACT Initiatives
in Shaping Tertiary Education

Stella Asderi
Supervisor of Academic Liaison Librarians (ACT)

Institutional Activity



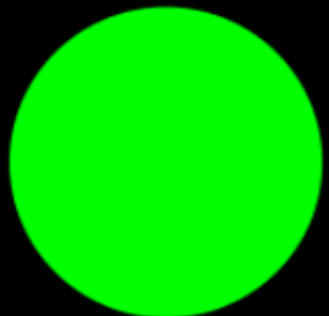
KCEE: Artificial Intelligence and Education: Trends, Challenges, Prospects



ΔΩΡΕΑΝ

Ημερίδα & Επιμορφωτικά Εργαστήρια για Εκπαιδευτικούς
Τεχνητή Νοημοσύνη και Εκπαίδευση: Τάσεις, Προκλήσεις, Προοπτικές

ACT's Assessment Scheme

	<p>AI use is forbidden. If the use of AI is detected and confirmed, the assessment will be failed.</p>
	<p>AI can be used for <i>some</i> purposes – but only the purposes that are outlined in the assessment guidelines. Use of AI must be referenced.</p>
	<p>AI can be used for any purpose, as long as guidelines for academic integrity are followed. Use of AI must be referenced.</p>

Faculty & AI

Exploring faculty use and needs

Faculty – Programming Courses

- **AI-assisted programming features.**
Avoid repetitions - productivity is increased.
- Consideration to use AI for needs of micro-learning material.
- Not for marking purposes.
- Library can support with the ethical use of AI and teaching proper prompt engineering.

Faculty – Social Sciences

- AI use for inspection what information AI tools provide
- For lesson plans: AI doesn't understand the student body of the class



The Bissell Library

A Hub for AI Literacy

We strive to become the center of AI awareness at our institution.

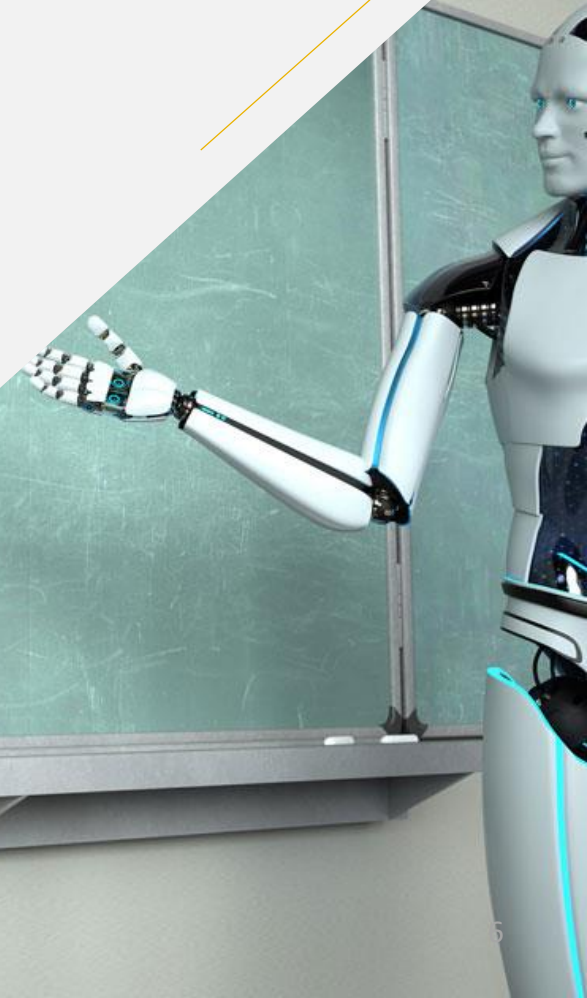
We are looking into providing resources and support for:

- Learning about AI
- Raising awareness about its capabilities and limitations
- Developing AI literacy skills



Teaching AI use

- Graduate Programs: Options for AI ethical use are presented
 - Self-paced, self-assessed online Moodle course includes indicative information



AI and Bibliography

Information Literacy teaches about

- Request for suggested sources, SCISpace
- Correct already created bibliography
- Provide text to AI and request it shows where in text citations should be added
- AI integrated in Reference Management Software (Zotero-ARIA)



Going beyond the bibliography

- Research topic suggestion
- Locating the research gap
- Improving writing skills
- Finding gaps and strengthening arguments
- Revise knowledge on a topic
- Title suggestion
- Literature Review layout



Harvard Referencing Example

<https://libguides.sgul.ac.uk/Harvard/AI>

Citation order:

- Name of AI
- Year of communication (in round brackets)
- Medium of communication
- Receiver of communication
- Day/month of communication

Example

In-text citation

When prompted by the author, ChatGPT responded with a 'definition of academic integrity' (OpenAI ChatGPT, 2023). A copy of this response is in Appendix 1. Bard (2023) also provided reflections on academic integrity to my colleague Baba Sheba.

Reference list

Bard (2023) Bard response to Baba Sheba, 29 June.

OpenAI ChatGPT (2023) ChatGPT response to John Stephens, 2 April.



AI literacy teaching and support

- For Instructors
 - Go beyond: Intro to AI, Prompt Engineering, & Ethics
 - Move forward to: AI for Lesson Planning, Differentiated Instruction, Pedagogical Strategies, Assessment
- For Students
 - Incorporate AI in the curriculum for undergraduate students too
- For the Institution
 - Support in developing the AI Policy

<https://www.aiforeducation.io/prompt-library>

GenAI Chatbot Prompt Library for Educators

We have a variety of prompts to help you lesson plan and do administrative tasks with GenAI chatbots like [ChatGPT](#), [Claude](#), [Bard](#), and [Perplexity](#).



Administrative

[VIEW ALL](#)



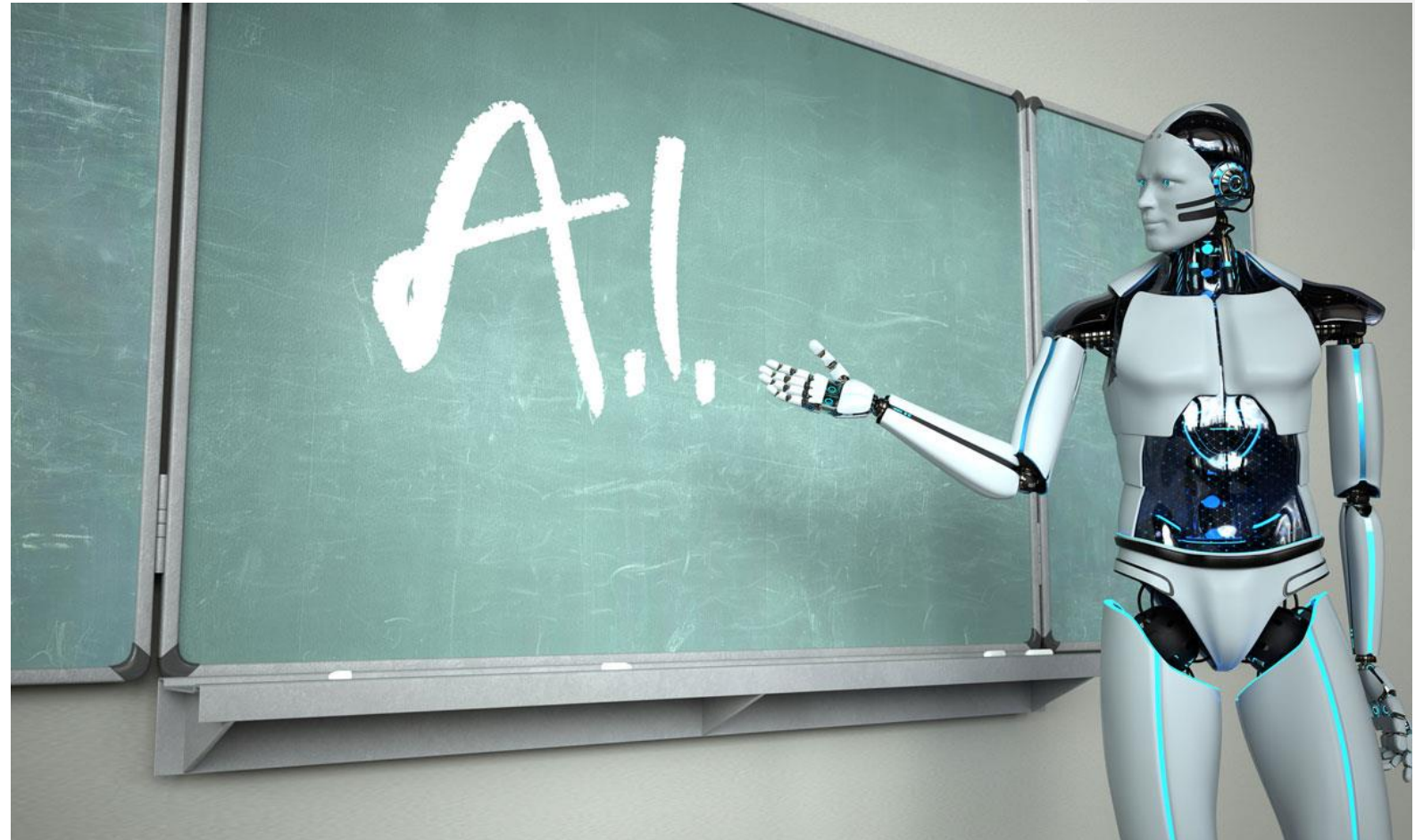
Summarize Meeting Notes

SMART Goal Generation

Developing Workflows

Interview Questions

Teaching Information Literacy with AI integrated





Future AI in the Bissell Library

Areas we'll focus on:

Ethical considerations	Critical thinking	Research	Library Services	Collection Development
Responsible use	Leveraging AI to promote Critical thinking	Literature review layout	AI for improved overall library experience	Analyzing user data
Privacy risks and considerations	Evaluating information quality	Locate resources	AI for answering inquiries and research process support	Automating processes
Copyright Law	Identifying misinformation			Informed decisions about acquisitions and weeding

**Library 2.0: ChatGPT + AI 2024 Bootcamp for Libraries and Librarians:
Understanding and Harnessing the Power of Generative AI**



"AI doesn't replace
traditional literacy; it
enhances it."

Dan Fitzpatrick



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Image sources

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Thank You

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