

WHAT DOES THE
EXPLOSION OF AI
TECHNOLOGY MEAN TO
ME?



Matters not covered

- The regulation of the development of AI
- The impact of AI on employment
- Dealing with the use of generative AI to create misinformation
- The impact of AI on performance of lawyer and those taking the bar exam
- Generative AI in practice as an advocate before a tribunal

3



The Concepts

- AI Artificial intelligence
- Generative AI AI which creates new content (text, images, code)
- General Generative AI Generative AI which is not limited to a specific discipline
- LLM large language model
- *GPT* (Not prosthodontic terms) generative pretrained transformer
- Transformer using encoders and decoders it permits machine translation
- Hallucination
- Completion output of an LLM



Wonderments (new terms)

Terms that have gained general currency in the development of general generative AI:

Moat – a company's element making it difficult for competitors to enter its business. In the area of AI, there is:

- Data moat
- Program moat
- · Reputational moat

Alignment – the extent to which two actors working on the same project have the same objective

5

Some of the earlier providers



Open Ai ChatGPT https://chat.openai.com/





Microsoft Bing





Google Bard
https://bard.google.com/?hl=en







Find the full text of this and thousands of other resources from leading experts in dozens of legal practice areas in the <u>UT Law CLE eLibrary (utcle.org/elibrary)</u>

Title search: Ethics in the Age of AI

Also available as part of the eCourse First Friday Ethics (November 2023)

First appeared as part of the conference materials for the 32^{nd} Annual LLCs, LPs and Partnerships session "Ethics in the Age of AI: Legal Practice Transformations"