# The use of artificial intelligence for the recognition process

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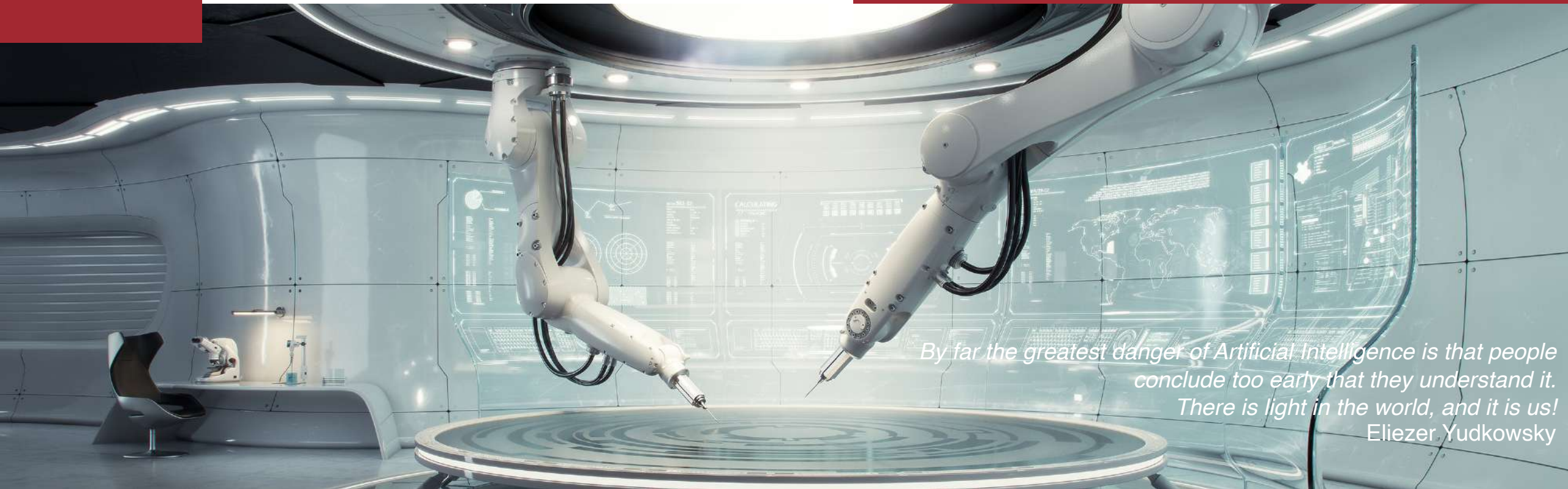
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•In today's emerging technologies, the conversation inevitably revolves around Artificial Intelligence.

•AI is at the forefront of modern technological advancements?

•AI is reshaping digital solutions?

# THE NEW DIGITAL SOLUTIONS:

EMBRACING

ARTIFICIAL INTELLIGENCE?

*By far the greatest danger of Artificial Intelligence is that people conclude too early that they understand it. There is light in the world, and it is us!*
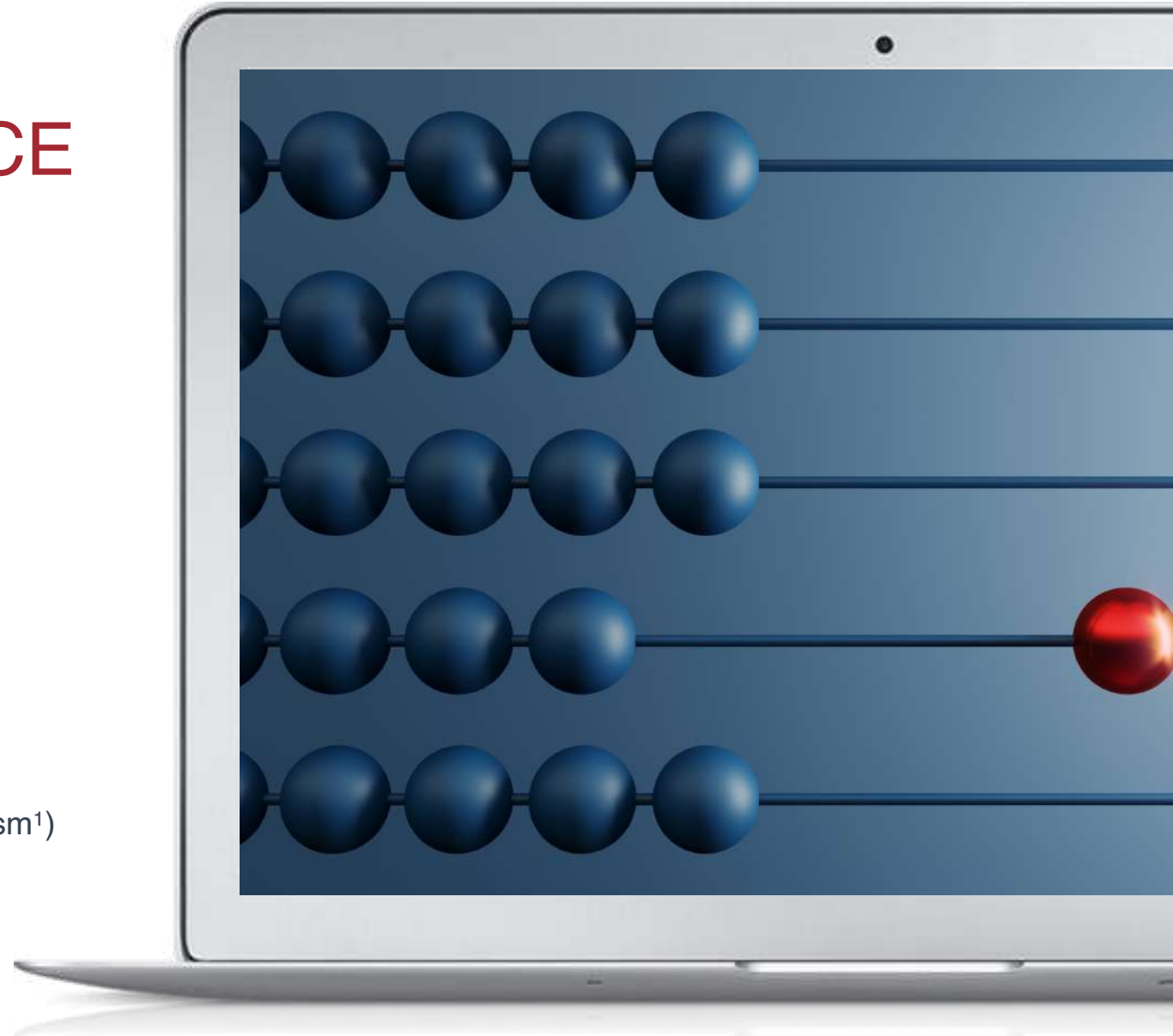Eliezer Yudkowsky

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# NAVIGATING ARTIFICIAL INTELLIGENCE
## RISKS, OPPORTUNITIES, AND ACADEMIC INTEGRITY

•**How to ensure an ethical approach?**

- Ethical AI development and deployment
- Data privacy and data management/Data poverty
- Overreliance on AI

•**How to ensure academic Integrity?**

- The importance of human judgment
- Bias and fairness in AI-driven assessments
- New forms of research and analysis (post-plagiarism[1])

## CIMEA

Eaton S.E. (2023), Artificial intelligence and academic integrity, post-plagiarism, *University World News*

# CIMEA'S JOURNEY:
## INTEGRATING ARTIFICIAL INTELLIGENCE FOR RECOGNITION

**CIMEA's vision**: from needs analysis to the idea of integrating AI to improve recognition

Collaboration at national level (Ministry for Universities and Research)

**Now:** INPUT and THROUGHPUT phases

**INPUT Phase:**
- verification of authencity

**THROUGPUT Phase:**
- automatisation within the process of releasing our statements of comparability

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# CIMEA'S JOURNEY:
## INTEGRATING ARTIFICIAL INTELLIGENCE FOR RECOGNITION

- **The irreplaceable role of human expertise:**
  - AI assessment of authenticity on a probability scale

- **Guideline adherence:**
  - Following national data treatment guidelines

- **Changing processes:**
  - embracing emerging technologies to meet specific needs

Thank you!

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