



Why do we need to talk about Artificial Intelligence (AI) in the laboratory?

Myra Wilkerson, MD
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ARCHAEOLOGY / LANGUAGE SPOKEN FOR 3,000 YEARS IN MESOPOTAMIA, MIDDLE EAST

Groundbreaking AI project translates 5,000-year-old cuneiform at push of a button

'Google Translate'-like program for Akkadian cuneiform will enable tens of thousands of digitized but unread tablets to be translated to English. Accuracy is debatable

By MELANIE LIDMAN
17 June 2023, 9:57 am



Cuneiform: [𒀭𒀠𒀭𒀠] [𒀭𒀠] [𒀭𒀠] [𒀭𒀠] [𒀭𒀠] [𒀭𒀠] [𒀭𒀠] [𒀭𒀠] [𒀭𒀠] [𒀭𒀠]
Transliteration: [DIŠ TUG-su] 'DADAG' U₄-MEŠ-šú GĪD.DA-[MEŠ]
Translation: ...his garments, his days will be long

A selection of Akkadian cuneiform translated with AI. (Courtesy, Gai Gutherz)

ARTIFICIAL INTELLIGENCE

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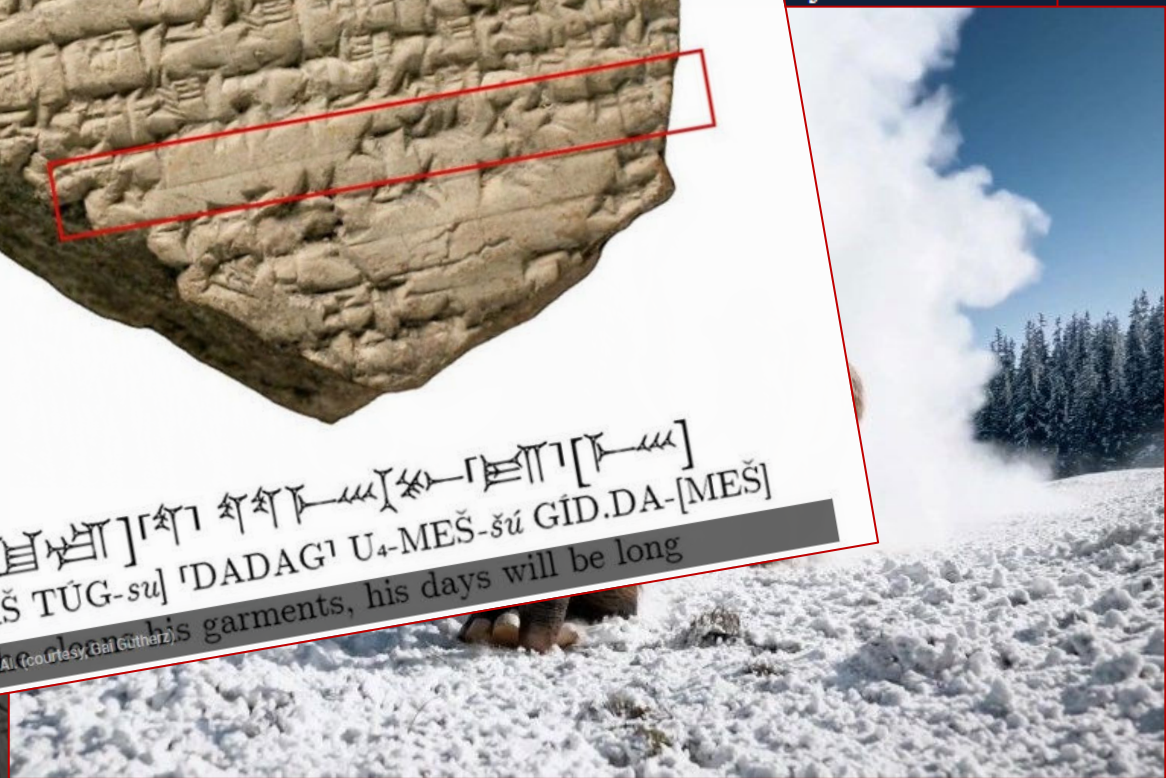
video AI

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What is driving the push for AI in the public arena?

- January 2022: ChatGPT, an open-source large language model, becomes publicly available to anyone with a laptop or smartphone
- 2023: the breakout year for Generative AI

TECHNOLOGY

What to know about Elon Musk's Neuralink, which put an implant into a human brain

JANUARY 30, 2024 · 1:31 PM ET

By Bill Chappell



Neuralink has conducted its first surgical test of a brain implant, Elon Musk says. An example of the device, whose size has been compared to a coin and which has "threads" that connect to the brain, is seen here in a photo from the company's brochure.

Neuralink/Screenshot by NPR



Focusing on an AI strategy in diagnostics

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3. A healthy dose of skepticism.....Dr. Gaurav Sharma
4. Viewpoint from a rabid AI enthusiast.....Dr. Mike Becich