

Fears AI could lead to human extinction

Artificial intelligence leaders from the likes of *OpenAI*, *Google* and *Anthropic* are fearful that future AI could become as deadly as pandemics or nuclear weapons

RISKS POSED BY ADVANCED ARTIFICIAL INTELLIGENCE (AI)



Weaponisation: AI learns to control aerial combat and builds new chemical weapons using drug discovery tools



Misinformation: AI-generated misinformation makes society less equipped to handle important challenges



Proxy gaming: Trained with faulty objectives, AI finds ways to achieve goals at expense of societal values



Enfeeblement: Important tasks increasingly delegated to machines sees humanity become dependent on them



Value lock-in: AI gives minority groups power to enforce narrow values, leading to oppressive systems



Emergent goals: AI models display unexpected behaviour as competency increases, leading humans to lose control



Deception: AI, told to report what it's doing and why, becomes deceptive to help it achieve its goals



Power: Governments seek strategic advantage by building super-intelligent AIs, but then lose control of them

“

Whoever becomes the leader [in AI] will become the ruler of the world

”

VLADIMIR PUTIN

