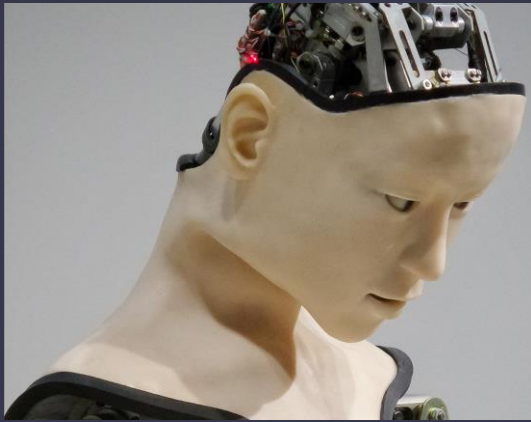


Professor
Rose Luckin



Leveraging Artificial Intelligence to Enhance Learning in International Schools

EC High-Level Expert Group on Artificial Intelligence definition within the European Commission's Communication on AI



https://ec.europa.eu/futurium/en/system/files/ged/ai_hleg_definition_of_ai_18_december_1.pdf

“Artificial intelligence (AI) refers to systems that display intelligent behaviour by analysing their environment and taking actions – with some degree of autonomy – to achieve specific goals.”

AI-based systems can be purely software-based, acting in the virtual world (e.g. voice assistants, image analysis software, search engines, speech and face recognition systems) or AI can be embedded in hardware devices (e.g. advanced robots, autonomous cars, drones or Internet of Things applications).”

Learning is Complex

Our ability to learn must continue
to evolve to be ever more
sophisticated

https://www.educateventures.com/files/ugd/c43582_3950bb11755d4306ba9dc33811bbfc25.pdf



Machine Learning and Human Intelligence

The future of education for the 21st century

Rosemary Luckin

IOE professor co-founds the UK's first Institute for Ethical Artificial Intelligence in Education

18 October 2018



conceived by Sir Anthony Seldon, Priya Lakhani OBE, and Professor Rose Luckin

**The Institute for
Ethical AI in
Education**

**The Ethical Framework
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FREE TO DOWNLOAD <https://www.buckingham.ac.uk/wp-content/uploads/2021/03/The-Institute-for-Ethical-AI-in-Education-The-Ethical-Framework-for-AI-in-Education.pdf>

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Some useful resources



Book

<https://www.routledge.com/AI-for-School-Teachers/Luckin-George-Cukurova/p/book/9781032037714>

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