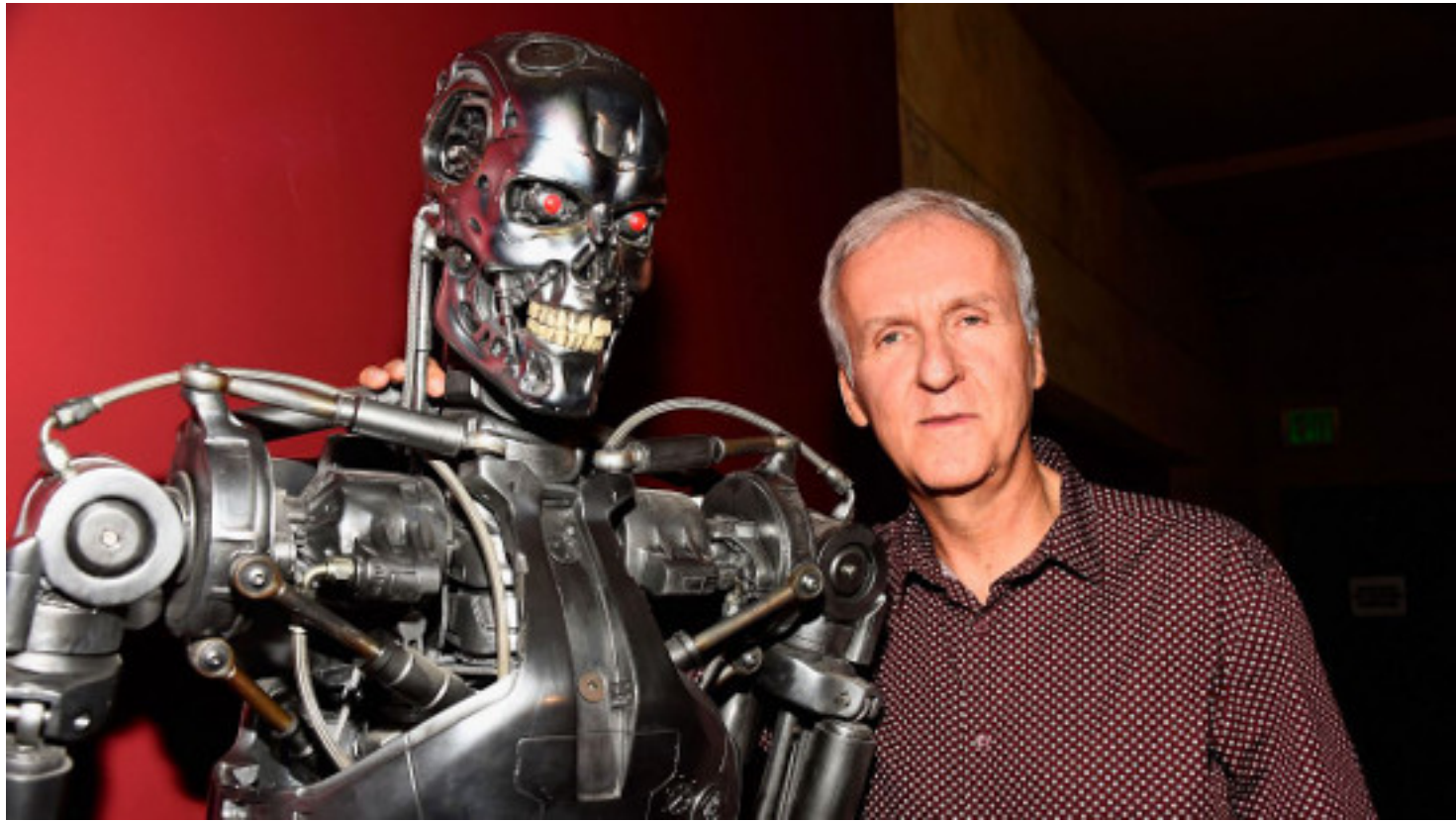


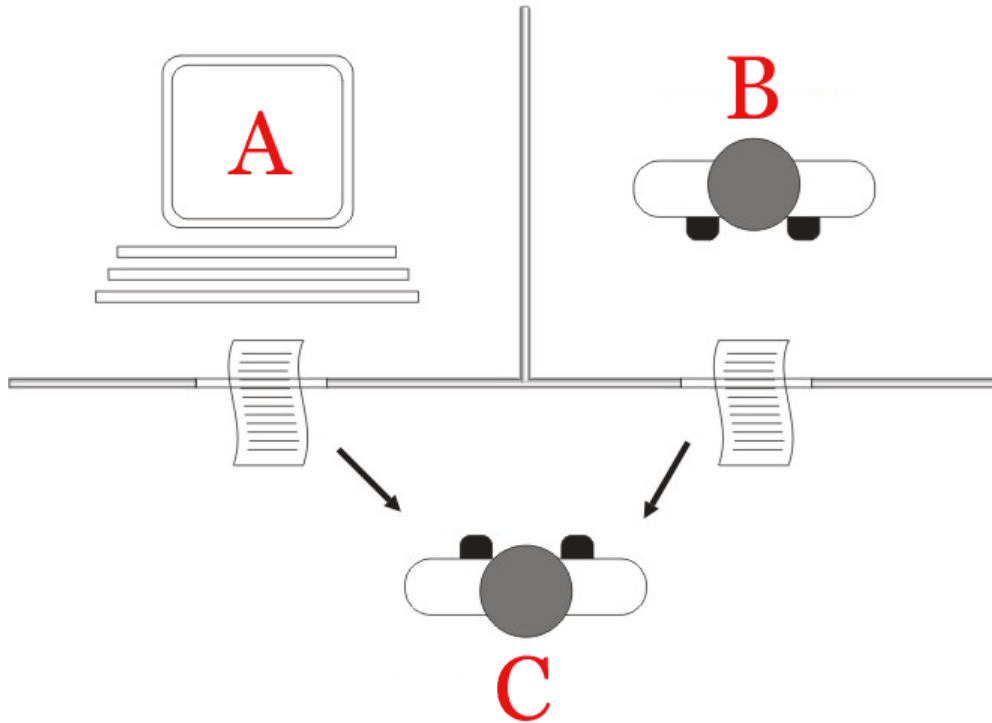
“The Future of AI”



Rogelio Ferreira Escutia
December 1st, 2017

Concepts

Turing Test (1950)



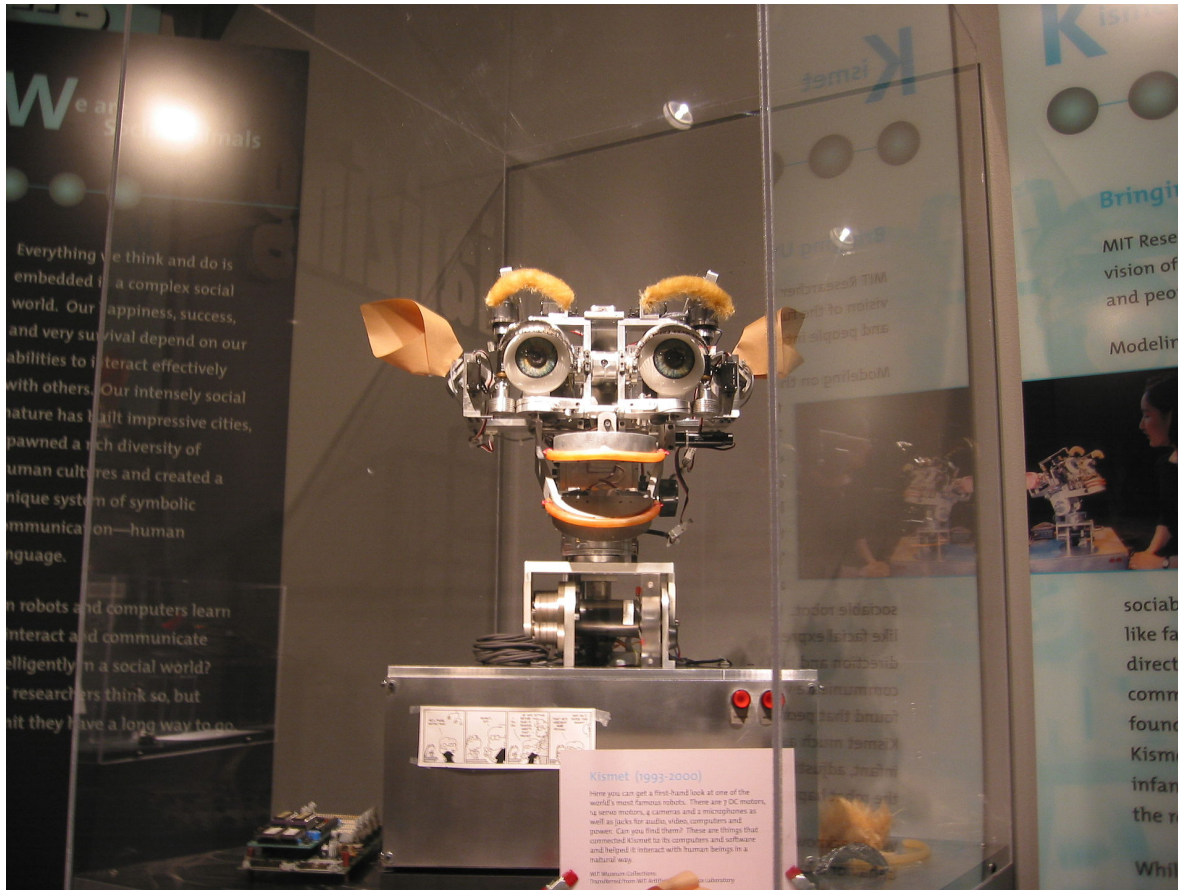
- The Turing test, developed by Alan Turing in 1950, is a test of a machine's ability to exhibit intelligent behavior equivalent to, or indistinguishable from, that of a human.

John McCarthy (1957)



- **John McCarthy created the concept of “Artificial Intelligence.”**

Definition (2017)



- **“AI research is defined as the study of "intelligent agents: any device that perceives its environment and takes actions that maximize its chance of success at some goal” (Wikipedia).**

Facts

Kasparov vs. Deep Blue (1997)



- The 1997 match was the first defeat of a reigning world chess champion by a computer under tournament conditions.

Humans vs. Watson IBM (2011)



- IBM computer Watson wins Jeopardy clash against humans by the first time.

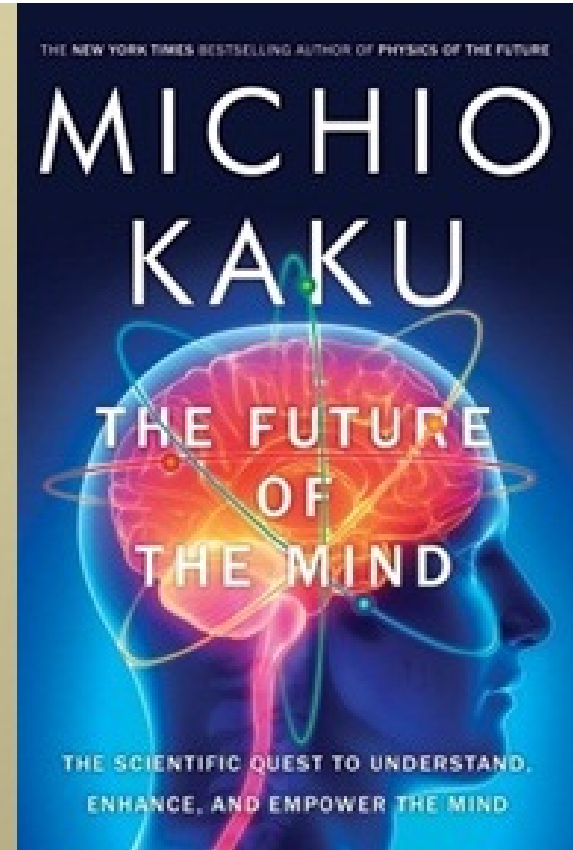
Robot Sophia (2017)



- It has been designed to respond to questions, and has been interviewed around the world.

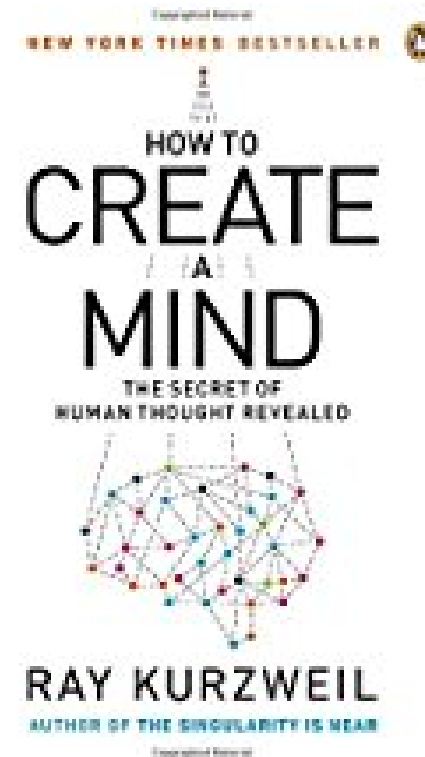
And the Future is...

Michio Kaku (2016)



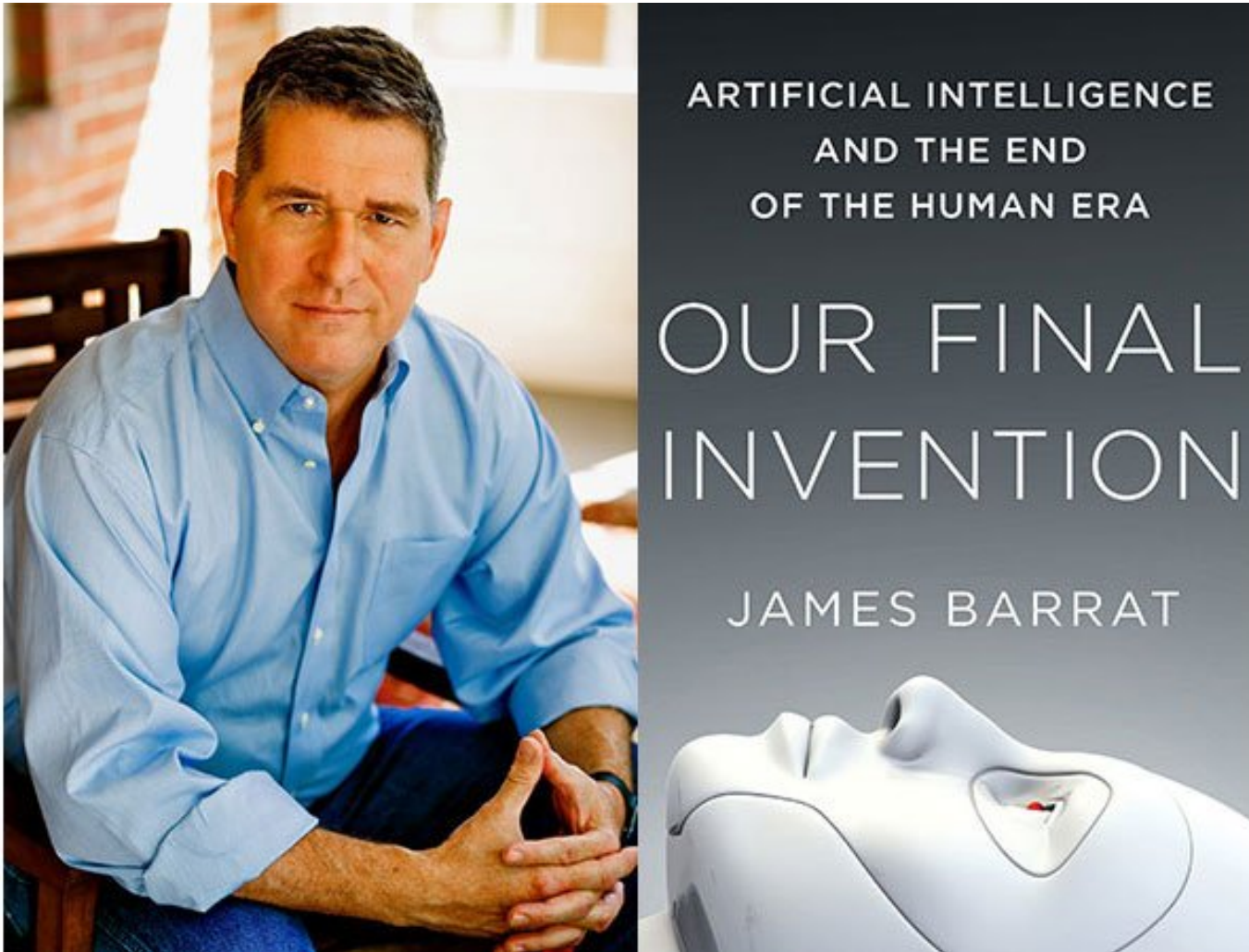
- **“the threat of artificial intelligence could be a greater issue for humanity in the future”.**

Ray Kurzweil (2013)



- “we'll be able to 'upload' our minds to computers”.

James Barrat (2014)



- “Many AI researchers simply assume we’ll be able to build “friendly AI”.

Martin Ford (2016)



- **“the number of jobs destroyed by the technology will ultimately outweigh the number of new jobs created”.**

Stephen Hawking (2017)



- **“could be 'worst event in the history of our civilization”**

Hillary Clinton (2017)



- **“We are totally unprepared”.**

Elon Musk (2017)



- **“AI is highly likely to destroy humans”.**
- **“AI could lead to third world war ”.**

Bill Gates (2017)



- **A.I. will make our lives “more productive and creative”**

James Cameron (2017)



- **"People ask me: 'Will the machines ever win against humanity?' I say: "The machines have already won"**

Thank You!



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