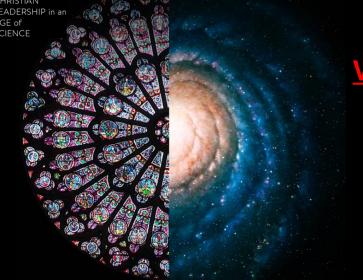




Revd Dr Kathryn Pritchard

Revd Prof David Wilkinson









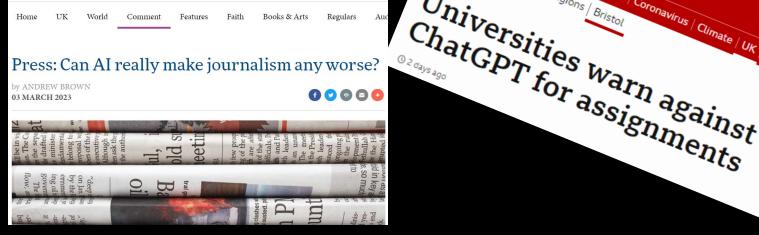




CHURCH TIMES

Regulars Books & Arts

Press: Can AI really make journalism any worse?



From chatbots to intelligent toys: How AI is booming in China



12 iPlayer



















Featured Topics Newsletters Events Audio

SUBSCRIBI

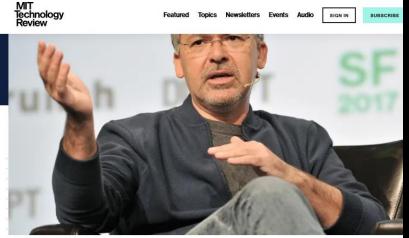
ARTIFICIAL INTELLIGENCE

Forget Killer Robots—Bias Is the Real Al **Danger**

John Giannandrea, who leads Al at Google, is worried about intelligent systems learning human prejudices.

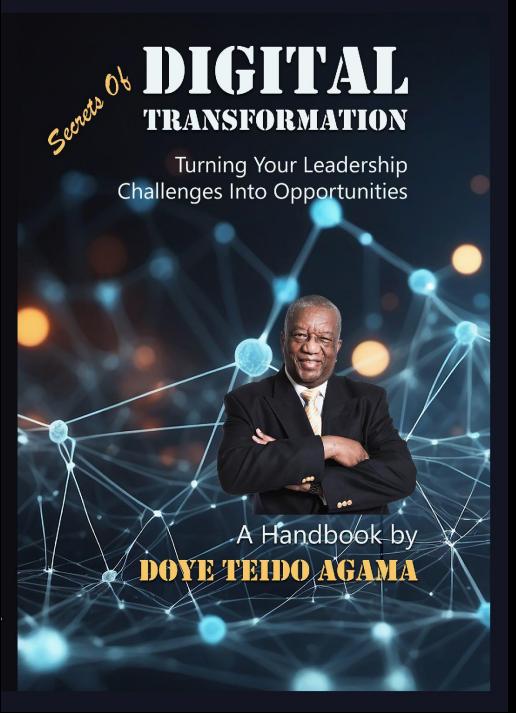
By Will Knight

October 3, 2017



John Giannandrea

The real safety question, if you want to call it that, is that if we give these systems biased data, they will be biased



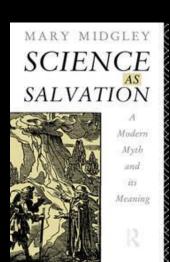
'Successful transformation requires a balanced approach combining strategic vision, cultural readiness and technical excellence'

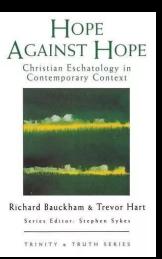


Science as saviour

Science as source of power and division

Tower of Babel Pieter Bruegel the Elder 1563 Genesis 11.1-9











God's gift of creativity

HUMAN
BECOMING IN AN
AGE OF SCIENCE,
TECHNOLOGY,
AND FAITH

PHILIP HEFNER

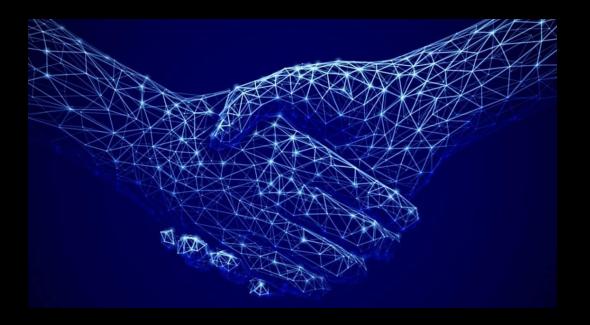
EDITED BY JASON P. ROBERTS and MLADEN TURK

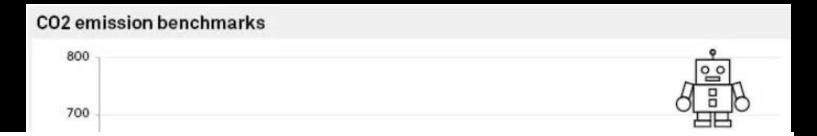
- God's gift of creativity
- Creativity in work, play and rest





- God's gift of creativity
- Creativity in work, play and rest
- Creativity is given in community







Data compiled Oct. 9, 2019.

An "American life" has a larger carbon footprint than a "Human life" because the U.S. is widely regarded as one of the top carbon dioxide emitters in the world.

Source: College of Information and Computer Sciences at University of Massachusetts Amherst



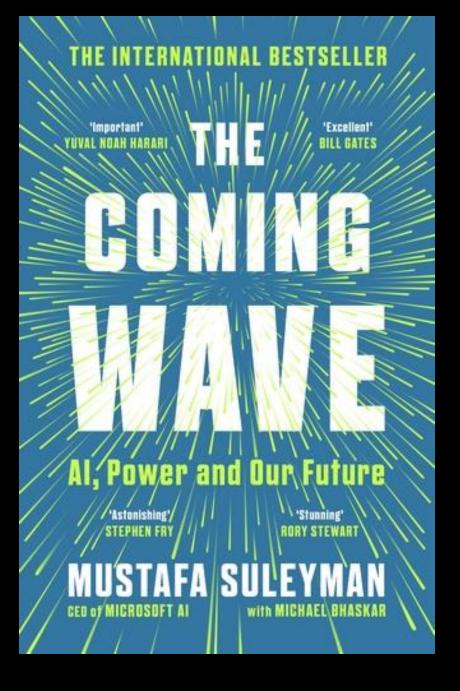
- God's gift of creativity
- Creativity in work, play and rest
- Creativity is given in community
- Creativity involves risk











[Al]...might disrupt or even overturn the current geopolitical order ...

[yet] to ban development of new technologies is itself a risk...

[since] technologically stagnant societies are historically unstable and prone to collapse

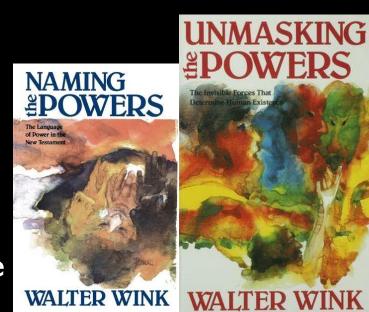


- God's gift of creativity
- Creativity in work, play and rest
- Creativity is given in community
- Creativity involves risk
- Creativity exists in a fallen world





Any attempt to transform a social system without addressing both its spirituality and its outer forms is doomed to failure







- God's gift of creativity
- Creativity in work, play and rest
- Creativity is given in community
- Creativity involves risk
- Creativity exists in a fallen world
- Creativity needs to be seen in the light of new creation



- God's gift of creativity
- Creativity in work, play and rest
- Creativity is given in community
- Creativity involves risk
- Creativity exists in a fallen world
- Creativity needs to be seen in the light of new creation

Hopeful realists



Al Empowered and/or Overpowered?

Empowered

- Supporting research
- Connecting the world
- Education
- Supporting medical interventions
- Supporting humanitarian work
- Challenging the economic status quo
- Supporting new types of collaborative AI creativity



Regulation outpaced by technology

Overpowered



- International Al Arms race
- Existential risk
- Emphasis on productivity
- Increased AI mediation of social fabric
- Democracy
- Increased use of and reliance on advanced technologies
- Amplification of cultural bias
- Haves and have nots Work, Women, Racial representation



Questions and practices for the church responding to Al and related technologies

Paying attention!
Discerning the direction of travel

Public discourse?
Standing for justice

Can the Church model something different as it engages with technology?

Resisting 'Tech Determinism'

Engagement with people in the tech development field

Speaking into society