

SPACE AND SURVEILLANCE SOCIETY

#UKSPACE2015

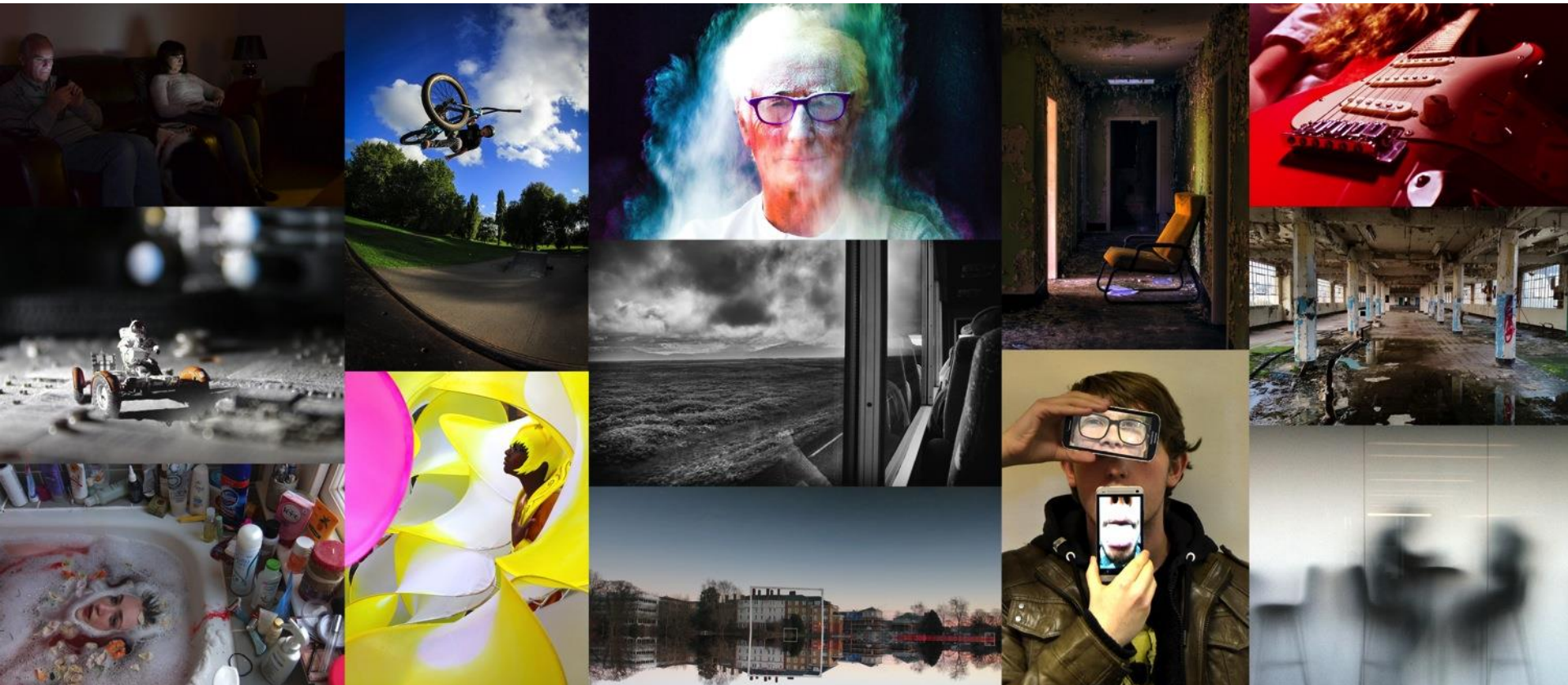


REBECCA FAIRBAIRN
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LIVERPOOL FROM SPACE DMCii

Space and the Surveillance Society

Rebecca Fairbairn, Head of Knowledge Exchange, ESRC



Research Councils

Invest £3 billion pa in knowledge creation and its translation:

- ✓ World-class research
- ✓ Facilities and technologies
- ✓ High-level skills, PhD training
- ✓ Knowledge exchange, innovation



Arts & Humanities
Research Council



Science & Technology
Facilities Council



Economic & Social Research Council?

Social science is the study of society and the manner in which people behave and influence the world around us.

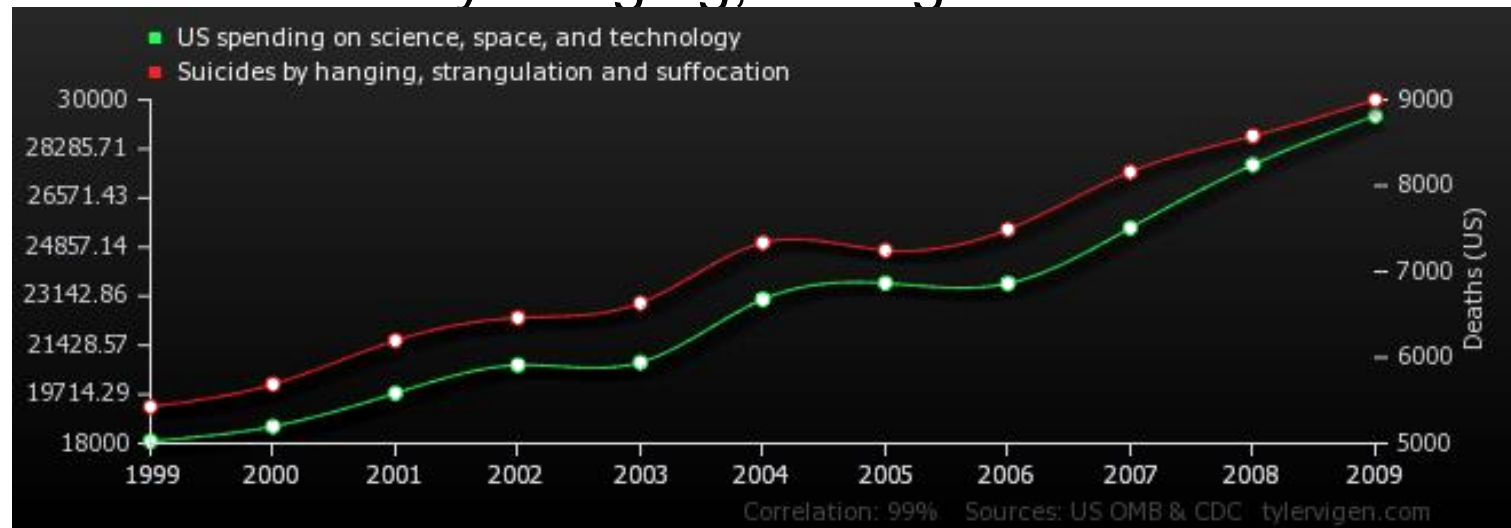
It tells us about **the world beyond our immediate experience**, and can help explain how our own society works - from the causes of unemployment or what helps economic growth, to how and why people vote, or what makes people happy.

It provides **vital information** for governments and policymakers, local authorities, businesses, non-governmental organisations and others.

Space and Society

Correlation between spending on science space and technology

and US suicides by hanging, strangulation and suffocation



Space & Surveillance Society: Session

- ▶ Alan Schuster-Bruce, Inmarsat:
Satellite Aircraft Surveillance
- ▶ Luis Gomes, SSTL:
Real-time Global Imaging
- ▶ Pat Norris, CGI:
Eavesdropping Satellites
- ▶ Emma Carr, Big Brother Watch:
Designing for Privacy
- ▶ Discussion Session