



BANK OF ENGLAND



Centre for Economic
Policy Research
Research Excellence, Policy Relevance



Imperial College
Business School

The Impact of Machine Learning and AI on the UK Economy
Conference date: 25 and 26 March 2020, London

Day 1:

09.30 – 10.00	Conference overview David Bholat , Bank of England
10.00 – 11.00	The history and future of AI Stuart Russell , University of California Berkeley Registration for this session is open.
11.30 – 13.00	'Fourth Industrial Revolution': Fact or Fiction? Manuela Veloso , JP Morgan Nick Crafts , Warwick University and CEPR Guy Michaels , London School of Economics and CEPR Chair: Juan Mateos-Garcia , NESTA Registration for this session is open.
14.00 – 15.30	The impact of machine learning on UK financial services Ashley Young , Bank of England Bonnie Buchanan , Alan Turing Institute and Surrey University Louise Herring , McKinsey and Company Ulku Rowe , Google Chair: Pete Thomas , Bank of England Registration for this session is open.
16.00 – 17.30	Ethical and consumer conduct issues raised by AI Karen Croxson , FCA Michael Kearns , University of Pennsylvania Tarun Ramadorai , Imperial College and CEPR Chair: Tangy Morgan , Bank of England Registration for this session is open.



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Day 2:

- 09.30 – 11.00 **Machine learning, AI and financial stability**
Andy Haldane, Bank of England
Sheri Markose, Essex University
Jon Danielsson, London School of Economics
Joel Suss, Bank of England
Chair: **Andreas Viljoen**, Bank of England
- [Registration for this session is open.](#)
- 11.30 – 13.00 **New competitive dynamics created by machine learning and AI**
Giacomo Calzolari, European University Institute and CEPR
Kate Collyer, FCA
Paul Grout, Bank of England and CEPR
Chair: **Misa Tanaka**, Bank of England
- [Registration for this session is open.](#)
- 14.00 – 15.30 **Labour market and real economy implications**
Jonathan Haskel, Bank of England and CEPR
Alan Manning, London School of Economics
Eduardo Rodriguez-Montemayor, PWC
Chair: **Daniel Susskind**, Oxford
- [Registration for this session is open.](#)
- 16.00 – 17.30 **Applying machine learning and AI in central banking and regulation**
Dave Ramsden, Bank of England
Gareth Ramsay, Bank of England
James Proudman, Bank of England
Francesca Hopwood Road, FCA
Chair: **Paul Robinson**, Bank of England
- [Registration for this session is open.](#)