

# AI, COMPUTATIONAL SOCIAL SCIENCE, & THE FUTURE OF WORK

An SFI Applied Complexity Network Meeting | Co-hosted by Willis Towers Watson | London, England

## AGENDA

### THURSDAY, FEBRUARY 8, 2018

- 8:15 a.m. Breakfast & Registration
- 8:45 a.m. Welcome & Opening Remarks  
Tim Hodgson, Willis Towers Watson  
Will Tracy, Santa Fe Institute
- 9:20 a.m. Machine Learning: A Guide for the Perplexed (Tutorial)  
Brendan Tracey, Santa Fe Institute
- 10:10 a.m. "How Are the New Technologies Changing Our World?"  
Steen Rasmussen, University of Southern Denmark; Santa Fe Institute
- 11:10 a.m. Midmorning Break
- 11:20 a.m. "A Network Perspective on Automation"  
J. Doyne Farmer, University of Oxford; Santa Fe Institute  
R. Maria del Rio Chanona, University of Oxford
- 12:10 p.m. Lunch
- 1:10 p.m. "Implications of Automation for Inequality and the Environment"  
Marion Dumas, London School of Economics and Political Science
- 2:00 p.m. Near-term Impact of AI on Work (Practitioner Panel)  
Asa Calow, Manchester Digital Laboratory  
Tiffany Franke, Incandescent  
Keith McNulty, McKinsey & Company
- 2:50 p.m. Midafternoon Break
- 3:00 p.m. "The State of Play: The Coming of Robots: a Promise, a Threat, a Deception or a Delusion?"  
Lord Robert Skidelsky, University of Warwick
- 4:00 pm "Technological Change, Inequality, and the Future of Work: The View from 1750"  
Robert Allen, New York University; Oxford University
- 4:50 p.m. Discussion & Conclusion
- 5:10 p.m. Adjourn
- 5:10 p.m. Cocktails & Canapés