

# The Transformation of Finance and Investment: Information and Technology Revolutions

Thursday 22 March 2018

UCL Main Campus

08.00 - 09.00	<b>Arrival and registration</b>
09.00 - 09.10	<i>Opening remarks</i> (Prof Iris Chiu, UCL)
09.10 - 09.30	<b>Keynote address</b> <i>Fintech, "funny money", and regulatory fitness for purpose</i> Prof Roger Brownsword (King's College London and Bournemouth University)
	<b>I. The Changing Paradigm: Data Sharing, Artificial Intelligence, and Disruption in Business Markets</b> Chair: Dr Pierre Schammo (Durham University)
09.40 - 10.00	<i>Blockchain, innovation and the law: towards an era of performative regulation</i> Prof Ioannis Lianos (UCL)
10.00 - 10.20	<i>AI, decision making and the General Data Protection Regulation</i> Prof Ian Walden (Queen Mary, University of London)
10.20 - 10.40	<b>Refreshment break</b>
10.40 - 11.00	<i>Designing and deploying a global settlement and computational layer and crypto-market disruption</i> Prof Aggelos Kiayias (University of Edinburgh)
11.00 - 11.20	<i>Blockchain and smart contracting in the shareholder community</i> Prof Christoph van der Elst (Tilburg University)
11.20 - 11.30	<b>Discussion</b>
	<b>II. Disruption and Integration in Investment Markets</b> Chair: Prof Iris Chiu (UCL)

11.40 - 12.00	<i>Securitization of marketplace loans in Europe</i> Prof Joe McCahery (Tilburg University)
12.00 - 12.20	<i>Finance platforms, mandatory information sharing and SME funding</i> Dr Pierre Schammo (Durham University)
12.20 - 12.40	<i>Blockchain and market trading &amp; clearing: the end of speculation as we know it?</i> Prof Emiliios Avgouleas (Edinburgh University)
12.40 - 12.50	Discussion
13.00 - 14.00	Lunch break
	<b>III. FinTech, RegTech and Society</b> Chair: Prof Emiliios Avgouleas (Edinburgh University)
14.00 - 14.20	<i>Do ICO markets offer insights for the marketization of social/sustainable finance?</i> Prof Iris Chiu (UCL)
14.20 - 14.40	<i>FinTech: challenges for regulators and supervisors</i> Mr Santiago Fernández de Lis (BBVA, Chair of EBA Stakeholder Group)
15.00 - 15.20	 <i>Machine executable regulatory reporting</i> Mr Nick Cook (Financial Conduct Authority, Head of RegTech & Advanced Analytics)
15.20 - 15.40	<i>On the shifts from campaign-style enforcement to information-based supervision: a case study of recent Fintech regulation changes in China</i> Prof Duoqi Xu (Shanghai Jiao Tong University)
15.40 - 15.50	Discussion
15.50 - 16.00	<i>Closing Remarks</i> Prof Emiliios Avgouleas (Edinburgh University)



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