

## Symposium on Contagion

Programme

23-24 April 2015 Gillespie Centre Clare College Memorial Court, Queen's Road



Institute for **New Economic Thinking** 



## Thursday 23rd April 2015

12.00-12.30	Registration				
12.30-13.30	Lunch				
Session 1:					
13.30-14.15	Vasco Carvalho (University of Cambridge)				
	Supply Chain Disruptions: Evidence from the Great East Japan Earthquake (w. Makoto Nirei, Yukiko U. Saito and Alireza Tahbaz-Salehi)				
14.15-15.00	Bryony Reich (University College London)				
	Riots Through Networks (with Jonathan Newton)				
15.00-15.30	Coffee break				
Session 2:					
<b>Session 2:</b> 15.30-16.15	Gabielle Demange (Paris School of Economics)				
	Gabielle Demange (Paris School of Economics)  Optimal Targeting Strategy in a Network under Positive Externalities				
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15.30-16.15 16.15-17.00	Optimal Targeting Strategy in a Network under Positive Externalities  Flavio Toxvaerd (University of Cambridge)  The Optimal Control of Infectious Diseases through Prevention and Treatment (w. Robert Rowthorn)				

9.15-9.45 Coffee

Session 3:						
9.45-10.30	Anup Malani (University of Chicago)					
	The Effect of Vaccination on Evolution of Seasonal Flu (w. Sarah Cobey and Ed Baskerville)					
10.30-11.15	Eli Fenichel (Yale University)					
	Measured Voluntary Avoidance Behaviour during the 2009 A/H1N1 Epidemic (w. Jude Bayham, Nicolai V. Kuminoff and Quentin Gunn)					
11.15-11.45	Coffee break					
11.45-12.30	Frederick Chen (Wake Forest University)					
	How Do People Respond to Epidemics? Results from an Online Experiment (w. Christina Marsh Dalton)					
12.30-13.30	Lunch					
Session 4:						
13.30-14.15	Sanjeev Goyal (University of Cambridge)					
	Contagion Risk and Network Design (w. Diego Cerdeiro and Marcin Dziubinski)					
14.15-15.00	Omer Tamuz (MIT)					
	Opinion Exchange Dynamics (w. Elchanan Mossel and Allan Sly)					
15.00-15.30	Coffee break					
Session 5:						
15.30-16.15	Gustavo Manso (UC Berkeley)					
	Information Percolation in Segmented Markets (w. Darrell Duffie and Semyon Malamud)					
16.15-17.00	Tibor Heumann (Yale University)					

**Workshop Venue** 

