



Institute for Mathematical Sciences

Meeting venue: Room 340, Department of Mathematics,
180 Queen's Gate, South Kensington, SW7 2AZ London

www.imperial.ac.uk/mathsinstitute

“Complexity and Networks - Sociology”

Wednesday 24th June 2009

The meeting is open to everyone

- 12:50 – 13:00 **Prof. Henrik Jeldtoft Jensen** (IMS, Imperial College London)
Welcome and introductory remarks
- 13:00 – 13:50 **Prof. John Urry** (Sociology, Lancaster University)
The Great Crash and Complexity
- 13:50 – 14:00 **Break**
- 14:00 – 14:30 **Dr Angela Espinosa** (Business School, Hull University)
*Managing Complexity in Transition times:
Self-organisation and networking - examples in eco-communities*
- 14:30 – 15:00 **Prof. David Fisk** (Civil & Environmental Engineering, Imperial College London)
Complex and the City
- 15:00 – 15:30 **Coffee, tea and biscuit break**
- 15:30 – 16:20 **Dr Santo Fortunato** (Institute for Scientific Exchange, Turin)
Phenomenology of social dynamics
- 16:20 – 16:30 **Break**
- 16:30 – 17:00 **Dr Pietro Panzarasa** (School of Business & Management, Queen Mary, London Univ.)
*Cognitive similarity and patterns of communication:
Network and content analysis of an online forum*
- 17:00 – 17:30 **Dr. Tim Evans** (Physics, Imperial College London)
Network Models in Archaeology
- 17:30 – 17:45 **Prof. Kim Christensen** (IMS & Dept. of Physics, Imperial College London)
Closing remarks