# **CABDyN / INET Oxford SEMINAR SERIES**

# **Oxford Martin School - Trinity 2014**

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Seminar webpage: www.cabdyn.ox.ac.uk/co mplexity\_seminars.asp

Our meetings intend to provide a forum for rigorous research (in a broad range of disciplines) focusing on complex adaptive systems, using methods and techniques such as agent-based modelling and complex network analysis. Since potential areas of application for such approaches can be located across the social, natural and engineering sciences, our aim is to involve participants from a wide range of departments in Oxford. We welcome talks which focus on particular areas of application and associated technical issues, but also encourage contributions which address more fundamental conceptual or mathematical

problems

#### Tuesday 6<sup>th</sup> May 2014 (12.30 - 14.00, Seminar Room 1, Oxford Martin School) Henrik Jeldtoft Jensen & Eduardo Viegas

Complexity & Networks Group, Department of Mathematics, Imperial College London "The economy seen as an evolutionary ecological system"

### Tuesday 20<sup>th</sup> May 2014 (12.30 - 14.00, Seminar Room 1, Oxford Martin School) Stefano Battiston

Department of Banking and Finance, University of Zürich "Systemic risk in financial networks"

# Tuesday 27<sup>th</sup> May 2014 (12.30 - 14.00, Seminar Room 1, Oxford Martin School) Austin Gerig

CABDyN Complexity Centre, Saïd Business School, University of Oxford "High-frequency trading: what is it good for?"

# Tuesday 10<sup>th</sup> June 2014 (12.30 - 14.00, Andrew Cormack SR, Saïd Business School) François Lafond

London Institute for Mathematical Sciences (LIMS), and Institute for New Economic Thinking at the Oxford Martin School

"The evolution of knowledge systems"







