

CONFERENCE ON MEDIA OPINION DYNAMICS

ICT APPLICATIONS TO NON-EQUILIBRIUM SOCIAL SCIENCES

11-12 June 2013, ISCTE-IUL Lisbon, auditorium B203

Programme

11 June 2013 - Media Opinion Dynamics

- 09:30-10:10 Jorge Louçã (ISCTE-IUL) - Welcome, Programme, and “Étoile Platform: an alternative for teaching new scientific domains”
- 10:10-10:50 António Fonseca (ISCTE-IUL / FCUL) - "Ways of Communicating"
- 10:50-11:10 Coffee-break
- 11:10-11:50 David Garcia (ETH Zürich) - "Political Polarization in Participatory Media"
- 11:50-12:30 Fernando Batista (ISCTE-IUL) - "Sentiment Analysis and Topic Classification: Case study over Spanish tweets"
- 12:30-14:00 Lunch
- 14:00-14:40 Suzy Moat (University of Warwick) - "Can Online Data Anticipate Economic Behaviour?"
- 14:40-15:20 Bruno Gaminha (ISCTE-IUL / FCUL) - "Defining and depicting narratives propagated by Central Banks in the formation and diffusion of expectations during the economic and financial crisis"
- 15:20-16:00 Camille Roth (CNRS) - "Social Cognition in Public Space"
- 16:00-16:20 Coffee-break
- 16:20-17:00 Giovanna Miritello (Universidad Carlos III de Madrid) - "Limited communication capacity unveils strategies for human interaction"
- 17:00-17:40 Bruno Gonçalves (Aix-Marseille Université) - "The Role of Information Diffusion in the Evolution of Social Networks"

12 June 2013 - ICT applications to Non-Equilibrium Social Sciences

- 09:30-10:10 Matus Medo (Fribourg University) - "Complexity insights into information filtering"
- 10:10-10:50 Helder Coelho (FCUL) - "Agency Revisited for NESS"
- 10:50-11:10 Coffee-break
- 11:10-11:50 Ricardo Ribeiro (ISCTE-IUL) - “Natural Language Processing for the Social Sciences”
- 11:50-12:30 Bruno Martins (IST) - "Text and Network Analysis for the Social Sciences :: An Overview of the Research Activities within the IDSS Research Line of INESC-ID"
- 12:30-14:00 Lunch
- 14:00-14:40 Luis Botelho (ISCTE-IUL) - “Artificial Understanding: *Do you mean it ?*”
- 14:40-15:20 Robert Smith (University College London) - "Lessons from AI History for Understanding Media Opinion Dynamics"
- 15:20-16:00 Jorge Louçã (ISCTE-IUL) - "ICT contributions for the new Non-Equilibrium Social Sciences"
- 16:00-16:20 Coffee-break
- 16:20-17:20 Debate with all the participants, Paul Ormerod (Volterra Partners), Flaminio Squazzoni (University of Brescia)