

Considerable progress has been made in NESS road map which includes a series of working papers and a list of key fields, methods and tools for NESS (see D7.5).

In its second year, NESS organised several important events:

- NESS-Alibaba workshop *The New Economy for the Internet* at the Alibaba headquarters in November 2012
- Session “*NESS for Policy and Business*” at the 2012 Winter Simulation Conference in Berlin
- Workshop *Agency in Complex Information Systems: Emerging and future research directions workshop* at the Imperial College London
- Workshop *Re-evaluating Value – non-market value models for changing times* at the Aix-Marseille University
- Conference on *Media Opinion Dynamics – ICT applications to Non-Equilibrium Social Sciences* at the ISCTE-IUL Lisbon University Institute
- Workshop *Theories and tools for the new Non-Equilibrium Social Science* at ECCS’13 (European Conference on Complex Systems) in Barcelona
- NESS contributed to the *Chinese Conference of Complex Networks* in Hangzhou

Three books have been published or are in the final preparation phase:

- *Reinventing London* by Bridget Rosewell (published in November 2013 by London Publishing Partnership in a series entitled ‘Perspectives’ which addresses UK policy issues)
- *Hypernetworks in the Science of Complex Systems* by Jeff Johnson (published by World Scientific in January 2014)
- *The Structure of Information Economy* by Yi-Cheng Zhang (scheduled for publication in late 2014 or early 2015 by Oxford University Press)

Paul Ormerod held an initial meeting in Manchester with Bruce Edmonds of the Centre for Policy Modelling at the Manchester Metropolitan University to set up a small working group on the topic of “Validating agent-based models”. We maintain contacts with various other institutions and projects such as GSS (Global Systems Society) and INET (Institute for New Economic Thinking). Our online presence (web site nessnet.eu, newsletter, etc.) continues to attract considerable attention.

With respect to the educational aspect of NESS, both Paul Ormerod and Bridget Rosewell have continued to be active in a group initiated by both the Bank of England and the Treasury (finance ministry) in the UK on the reform of the economics syllabus. The course “Complexity Studies in Economics” started in the 2nd semester 2013-14 at the IIT – Indian Institute of Technology, Gandhinagar, presented by Bruno Gaminha and Jorge Louçã.