



IWcee15

International Workshop on Computational Economics and Econometrics

Rome, May 28-29, 2015
National Research Council of Italy

The Complexity of Economics and the Economics of Complexity

Modern economies are complex systems which require sophisticated techniques to be studied, understood and regulated. IWcee15 aims to raise a rigorous scientific debate on the many interconnections between economic complexity and the tools offered by modern complexity science. Papers on the following topics are highly welcome:

Complexity theory and organizations, Out-of-equilibrium dynamics, Network analysis and Bayesian networks, Simulation and agent-based modelling, Robustness and sensitivity analysis, Risk analysis, Econophysics, Nonlinear and chaotic economic systems, Game-theory models, Structural econometric and causal models of complex systems, Time series analysis and forecasting techniques, Complexity and Big Data, Policy analysis in complex socio-economic systems, Computational modelling in economics and sociology, Software development and implementation

Deadlines:

Extended abstract: April 1, 2015
Notification to authors: April 15, 2015
Paper (or presentation): May 15, 2015
Workshop: May 28-29, 2015

Fee:

Students: 100 Euro
Scholars: 200 Euro

Venue:

CNR - National Research Council
Rome, Italy

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Organizers:



**CNR-IRCrES, Institute of Research on
Economic Sustainable Growth**



CNR-ISC, Institute for Complex Systems



University of Rome Tor Vergata
Department of Enterprise Engineering

Submission by emailing at:

iwcee@ircres.cnr.it

Registration and info:

<http://www.ircres.cnr.it/index.php/it/iwcee15>

The best papers presented at the workshop will be published in a Special Issue of
The International Journal of Computational Economics and Econometrics (IJCEE)