
**International School
on
Multidisciplinary Approaches
to
Economic and Social Complex Systems**

COLLEGIO SANTA CHIARA
Siena, ITALY, June 27 - July 3, 2010



website: www.unisi.it/eventi/schoolESCS

The school aims to gather leading specialists in economics, mathematics, physics, social sciences and in the financial industry to set up an intensive program for young researchers interested to use and develop multidisciplinary approaches in the analysis and modeling of economic and social complex systems.

The venue for the school is located at Collegio Santa Chiara, inside the medieval city walls. The Collegio was originally a cloistered convent, recently restored to host the Graduate activities of Siena University, and is located at walking distance from Piazza del Campo and the Cathedral.

Applications are invited from graduate students, post-docs and junior faculty members of a broad set of disciplines including mathematics, physics, computer science, economics and social sciences. Deadline for the applications is April 30th, 2010. Details for application can be found at <http://www.unisi.it/eventi/schoolESCS>.

Invited Lecturers:

JEAN-PHILIPPE BOUCHAUD, Science & Finance, Capital Fund Management, Paris

STEPHEN EUBANK, Network Dynamics and Simulation Science Lab., Virginia Tech.

DIRK HELBING, Dept. Humanities, Social and Political Sciences, ETH Zürich

CARS HOMMES, CeNDEF, Dept. of Quantitative Economics, Amsterdam University

JANOS KERTESZ, Inst. Physics, University of Technology and Economics, Budapest

Fredrik Liljeros, Department of Sociology, Stockholm University

FABRIZIO LILLO, Palermo University and Santa Fe Institute

FELIX REED-TSOCHAS, CABDyN Complexity Centre, Said Business School, Oxford

Keynote Lecturer:

H. Eugene Stanley, Center for Polymer Studies, Dept. of Physics, Boston University

School Directors

Maria I. Loffredo, Dip. Scienze Matematiche e Informatiche, Siena University

Rosario N. Mantegna, Dip. Fisica e Tecnologie Relative, Palermo University