

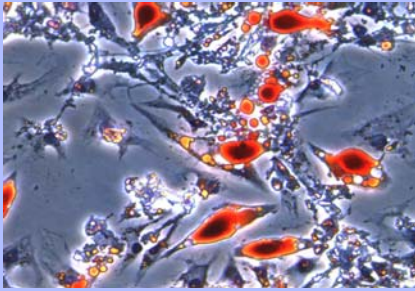


EUROPEAN ACADEMY OF SCIENCES
IN SUPPORT OF EXCELLENCE IN SCIENCE AND TECHNOLOGY

KEPLER PRIZE WORKSHOP ON COMPLEX LIVING SYSTEMS

MANAGING COMPLEXITY, REDUCING PERPLEXITY

Heidelberg (Germany), May 16-20, 2011



- **Coping with Complexity in Life Sciences and in Biosystems**
- **Regulatory Networks**
- **Cell Motility**
- **Multiscale Modelling and Simulation of Cancer**
- **Morphogenesis**
- **Formation of Biological Structures**
- **Evolution and adaptation**

List of Speakers:

A. Barra (U. La Sapienza, Rome), D. Brunner (U. Zürich), F. Bussolino (IRCC, Candiolo), J. Calvo (U. of Granada), V. Capasso (U. Milan), L. D'Alessandro (DKFZ, Heidelberg), A. Dell (Imperial College, London), Jan Fuhrmann (U. Heidelberg), P. Gerlee (U. Göteborg), T. Hillen (U. Alberta), L. Hufnagel (EMBL, Heidelberg), W. Jäger (U. Heidelberg), U. Klingmüller (DKFZ, Heidelberg), T. Lorenzi (Politecnico di Torino), F. Matthäus (U. Heidelberg), A. Marciniak-Czochra (U. Heidelberg), S. Mirrahimi (U. Paris 6), M. Neuss-Radu (U. Heidelberg), P. Palumbo (IASI-CNR, Rome), H. Perfahl (U. Stuttgart), V. Quaranta (Vanderbilt U.), G. Salbreux (MPI, Dresden), C. Santos (U. Lisbon), D. Sherrington (U. Oxford), J. Solon (CRG, Barcellona), D. Trucu (U. Dundee), M. Zigman (U. Heidelberg)

Organization

The winners of the 2010 KEPLER AWARD for European Young Scientists (KEYS) established by the European Academy of Sciences (EAS):

G. Ajmone Marsan, OECD (Organisation for Economic Co-operation and Development), Paris, France
M. Delitala, Department of Mathematics, Politecnico di Torino, Italy
A. Picco, Cell Biology and Biophysics Unit, EMBL (European Molecular Biology Laboratory), Heidelberg
The President of EAS: V. Capasso (U. Milan)

Local Committee

W. Jäger, A. Marciniak-Czochra, M. Neuss-Radu, I. Scheid (U. Heidelberg)

Main Sponsors

Heidelberger Academy of Sciences and Humanities (HAW)
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Interdisciplinary Center for Scientific Computing (IWR), University of Heidelberg

Where The Workshop will take place at the Heidelberg Academy of Sciences and Humanities from May 16 to May 18 and at the BioQuant center of the University of Heidelberg from May 19 to 20.

Webpage: www.eurasc.org/kepler2010

