

Call for papers

Oral presentations will be given by invited speakers and by contributing participants. Abstracts (about 200 words) for oral and poster presentations are welcomed. Authors will be notified about acceptance.

Deadlines

Abstracts: October 15, 2007

(200-300 words, e-mail: info@sysbiol.net)

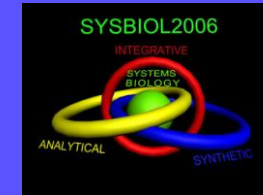
Registration

Registration is free

For further information:

<http://www.sysbiol.net/>

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Meeting of the Spanish Systems Biology Network (REBS):

From genomes to *In silico* and back.

Organized under the auspices of the Spanish Society of Biotechnology (SEBiot), Fundación Séneca (CARM), MEC and Genoma España



Second announcement
CALL FOR ORAL PRESENTATIONS
November 15th-16th, 2007, Murcia, Spain



Scope

The major objective of this Meeting is to point out the importance of Systems Biology in describing a biological system. Biological systems consist of a large number of heterogeneous components interacting selectively with other components in the system. These components must be connected in a proper way, so that an entire system can be functional. Precise molecular models are required to represent and understand biological systems, opening a broad field of applications. Thus, the exchange of information and experience in research and close communication between international participants will help identify future needs and new aspects in the use of this new scientific field. An intense feedback between fundamentals and applications of bioprocess and biomedicine research will be stimulated.

Topics

- Fundamentals and tools of Systems Biology.
- Role and function of regulatory networks and signal transduction pathways.
- Systems Biology applications in bioprocesses.
- Systems Biology applications in biomedicine.

Organizing committee

M. Cánovas	University of Murcia (Spain).
M. Cascante	University of Barcelona (Spain).
J.L. García	CIB (Madrid, Spain).
J. Banga	IIM-CSIC (Spain)
J.L. Iborra	University of Murcia (Spain).
A. Manjón	University of Murcia (Spain).
N. Torres.	University of La Laguna (Spain).
S. F. Elena	IBMCP (CSIC-UPV, Spain).

Scientific programme

The programme will comprise oral communications (15-30 min) and poster sessions. There will be no parallel sessions. Four plenary lectures are also programmed.

Plenary speakers

- **L. Alberghina.** *University of Milan-Bicocca (Milan, Italy)*
- **Lindley.** *Laboratoire Biotcechnologie-Bioprocédés, INSA (Toulouse, France).*
- **M. Reuss.** *University of Stuttgart (Stuttgart, Germany).*
- **J. L. Snoep.** *University of Stellenbosch, (Stellenbosch, South Africa).*

Location. The Conference will be held in the City of Murcia, 40 km from the Mediterranean coast. The nearest airports are the International Airport of Alicante and the Airport of Murcia, located at 50 and 40 km, respectively, from Murcia. More info can be found on the web-site: www.um.es/sysbiol2006

