

“Del Desarrollo a la Biología de Sistemas”

“Development: at the crossroads of Systems Biology”

RONDA (MÁLAGA) DEL 14 AL 18 DE MARZO DE 2010/ RONDA (MALAGA), SPAIN 14TH – 18TH MARCH 2010

ABRIENDO PUERTAS

TALLERES CIENTÍFICOS PARA JÓVENES INVESTIGADORES

Una iniciativa destinada a promover vínculos de colaboración entre jóvenes científicos británicos y españoles

OPENING DOORS

SCIENTIFIC WORKSHOPS FOR YOUNG RESEARCHERS

An initiative aimed at promoting links between young scientists from the UK and Spain

SCIENCE



CONSEJO SUPERIOR
DE INVESTIGACIONES
CIENTÍFICAS

OPENING DOORS - Scientific Workshops for Young Researchers
An initiative aimed at promoting links between young scientists from the UK and Spain

WORKSHOP on “Development: at the crossroads of Systems Biology”
Ronda (Malaga), Spain 14th – 18th March 2010

The British Council in Spain in collaboration with the Spanish Council for Scientific Research (CSIC) is organising a series of scientific workshops to provide opportunities for researchers from the UK and Spain to meet face-to-face for the exchange of ideas, knowledge and information on priority topics and to explore future areas of research and collaboration.

The next workshop in this series, entitled “**Development: at the crossroads of Systems Biology**”, will explore the links between biological and physical approaches to the understanding of developmental processes. Keynote speakers will give 30 min talks and other participants will give 15 min presentations of their work.

Keynote speakers:

Dr Chris Bakal (Section of Cell and Molecular Biology, The Institute of Cancer Research, London): *Re-engaging Developmental Signalling Networks during the Stress Response*

Dr Javier Buceta (Computer Simulation and Modeling Laboratory, Parc Científic de Barcelona, Barcelona): *Quantifying Tissue Dynamics*

Prof. Russell G. Foster (Nuffield Laboratory of Ophthalmology, University of Oxford, Oxford): *A third ocular photoreceptor: Novel signalling pathways to clinical application*

Dr José Luis Gómez-Skarmeta (Centro Andaluz de Biología del Desarrollo CSIC / Universidad Pablo de Olavide, Sevilla): *Cis-regulation and genome architecture during development, evolution and genetic diseases*

Prof Marcos González-Gaitán (Department of Biochemistry, University of Geneva, Geneva): *Spatial versus temporal computation of Dpp during growth control*

Dr Johannes Jaeger (EMBL/CRG Research Unit in Systems Biology, Centre de Regulació Genòmica, Barcelona): *Modelling the Drosophila Blastoderm*

Dr Enrique Martín-Blanco (Instituto de Biología Molecular de Barcelona, CSIC, Barcelona): *Signalling mechanisms controlling cell behaviour in morphogenetic events*

Dr Andrew C. Oates (Max Planck Institute of Molecular Cell Biology and Genetics, Dresden): *Collective control of cellular oscillations in embryogenesis*

Prof. Roger Patient (Weatherall Institute of Molecular Medicine, John Radcliffe Hospital, University of Oxford, Oxford): *Genetic regulatory networks for mesendoderm and its blood and cardiovascular derivatives*

Prof. Claudio Stern (Department of Cell and Developmental Biology, University College London, London): *Timing and developmental decisions*

The workshop is limited to about 30 participants to be selected from those applying. The organisers of this scientific workshop will cover all participants' travel and full board accommodation costs.

Early to mid career researchers wishing to participate should send their CV and the attached application form to belen.fortea@britishcouncil.es before December 23, 2009

For further details contact: **Enrique Martin Blanco**, embbmc@ibmb.csic.es or **Claudio Stern** c.stern@ucl.ac.uk

1 EVENT

Opening Doors: Scientific seminars for young researchers
Workshop on “Development: at the crossroads of Systems Biology”
Ronda (Malaga), Spain 14th – 18th March 2010

2 PERSONAL DETAILS

Family name:

Other names:

Title:Mr(s), Dr, Prof

Male:

Female:

Date of birth:

Nationality:

3 HOME ADDRESS

Address:

Town or City:

Post Code:

Country:

Telephone:

Fax:

E-mail:

4 WORK ADDRESS

Job Title:

Organisation:

Address:

Town or City:

Post Code:

Country:

Telephone:

Fax:

Mobile:

E-mail:

Web address:

5 BRIEF CURRICULUM VITAE

Include your current responsibilities/duties here.

Please attach a brief CV with information on academic career, publications, markers of esteem, and any other relevant information.

6 PERSONAL OBJECTIVES

What are your objectives in attending this event?

DATA PROTECTION

In accordance with Spanish Data Protection legal requirements you should know that the information you provide on this form will be added to our records and our handling of this data is registered with the Spanish Data Protection Agency.

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If you do not wish your email address being disclosed, please tick the box

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