



MINISTERIO  
DE CIENCIA  
E INNOVACIÓN



**Day:** 4 th February 2011  
**Hour:** 9.30 – 16.30  
**Address:** Salón de Actos del CSIC  
C/ Serrano, 117  
28006 Madrid

## TOWARDS A RESEARCH AND INNOVATION UNION: MAIN CHALLENGES

### PROGRAMME

#### GENERAL SESSION

- 9.00 – 9.30** Registration
- 9.30 – 10.00** **Rafael Rodrigo**, CSIC President
- 10.00 – 11.00** **Robert-Jan Smits**, Director General for Research and Innovation, European Commission
- 11.00 – 11.30** Coffee Break
- 11.30 – 12.15** **Clara de la Torre**, Director of Directorate Research and Innovation, European Commission
- 12.15 – 13.00** **Carlos Martínez Riera**, Director General of International Cooperation and Institutional Relations, Ministry of Science and Innovation
- 13.00 – 13.15** **José Juan Sánchez Serrano**, CSIC Vice-president for International Affairs
- 13.15 – 14.30** Lunch

**14.30 – 16.30h**

#### PARALLEL SESSIONS

*(One hour open discussion is foreseen)*

#### EUROPEAN RESEARCH COUNCIL (ERC)

#### ROOM I

- Chairperson **Jorge Velasco**, CSIC Representative in Brussels
- Speakers **Alejandro Martín**, Starting Grants Head of Unit, ERC
- Isabel Fierro**, ERC Advanced Grantee, Centre of Humanities and Social Sciences (CSIC), Madrid
- Marisol Martín**, ERC Starting Grantee, Institute of Microelectronics (CSIC), Madrid
- José Luis García**, Spanish National Representative at the IDEAS Programme Committee

## NANOSCIENCE AND MATERIALS

### ROOM II

- Chairperson **Ceferino López**, Scientific Coordinator of Materials (CSIC)
- Speakers **Christos Tokamanis**, Head of Unit of Nano science and Nano technologies (European Commission)
- Ramón Torrecillas**, Director of Nano materials and Nano technology Research Centre, Oviedo (CSIC-UO-Principado Asturias)
- Anna Roig**, Vice-Director of Materials Science Institute, Barcelona (CSIC)
- Eugenio Coronado**, Professor, University of Valencia

## ENVIRONMENT AND CLIMATE CHANGE

### ROOM III

- Chairperson **Rafael Zardoya**, Scientific Coordinator of Natural Resources (CSIC)
- Speakers **Luisa Prista**, Head of Unit of Environmental technologies (European Commission)
- Gerardo Benito**, Research Professor, Institute for Natural Resources, Madrid (CSIC)
- Joan Grimalt**, Director of Institute of Environmental Assessment and Water Research, Barcelona (CSIC)
- Elena Domínguez**, Professor, University of Alcalá de Henares

## BIOTECHNOLOGY AND BIOMEDICINE

### ROOM IV

- Chairperson **Paola Bovolenta**, Scientific Coordinator of Biology and Biomedicine (CSIC)
- Speakers **Alfredo Aguilar**, Head of Unit of Biotechnology (European Commission)
- Stephen Hogan**, Head of Unit of Health Horizontal Aspects (European Commission)
- Lola González Pacanowska**, Research Professor, Institute of Parasitology and Biomedicine, Granada (CSIC)
- Miguel Vicente**, Research Professor, National Centre of Biotechnology, Madrid (CSIC)
- Carlos Segovia**, Sub-director of International Research Programmes and Institutional Relations, Carlos III Health Institute (ISCIII)

## INNOVATION

### ROOM V

- Chairperson **José Luis de Miguel**, Deputy Director General of Fundación General CSIC
- Speakers **Clara de la Torre**, Director of Directorate Research and Innovation, European Commission  
**Arturo Azcorra**, Director General of Centre for the Development of Industrial Technology (CDTI), Ministry of Science and Innovation  
**Jose Maria Benlloch**, Research Professor, Instrumentation Institute for Molecular Imaging, Valencia (CSIC-UPV-CIEMAT)  
**Emilio Lora-Tamayo**, Director of Microelectronics Institute, Barcelona (CSIC)  
**Daniel Ramón**, Chief Executive of BIOPOLIS, SL

## INFRASTRUCTURE

### ROOM VI

- Chairperson **Jesús Marco**, Research Professor, Cantabria Physics Institute (CSIC)
- Speakers **Hervé Pero**, Head of Unit of Research Infrastructure (European Commission)  
**Luis Eduardo Ruiz**, Sub-director General of International Infrastructures, Ministry of Science and Innovation  
**Francesc Subirada**, Associate Director of Barcelona Supercomputing Center (BSC)  
**Xavier Barcons**, Vice-president of ESO, Cantabria Physics Institute (CSIC)