# TRAIN<sup>2</sup> NANOSCIENCE INTERNATIONAL CONFERENCE

A high level scientific conference to present the latest advances in the areas of Nanosciences and Nanotechnology internationally and in the SUDOE region

November 22nd, 2012 Barcelona - World Trade Center



# TRAIN<sup>2</sup> NANOSCIENCE INTERNATIONAL CONFERENCE

The Train<sup>2</sup> project (Trans Pyrenees Action on Advanced Infrastructures for Nanosciences and Nanotechnology) aims to establish SUDOE region as a leading environment for research, innovation, and training in the fields of Nanosciences and Nanotechnology. Within this framework, the project organizes a high level scientific conference to present the latest advances in the areas of Nanosciences and Nanotechnology internationally and in the SUDOE region.

For more information, please visit our web: http://train2.eu

Registration to this event is free and compulsory. Please visit: http://www.icn.cat/ and click the Future events  $\rightarrow$  Train2  $\rightarrow$  Registration link.

## PROGRAM

### 9:00 / Opening and presentation:

**Emilio Lora-Tamayo** President of Spanish Research Council

**Ricardo Ibarra** Institute of Nanoscience of Aragon. Train<sup>2</sup> Coordinator

### Estrella Fernández García

Deputy Director Assistant for International Projects. Directorate General for Scientific and Technological Research. Secretary of State for Research, Development and Innovation. Ministry of Economy and Competitiveness

#### 9:30–11:00 / Presentation of regional initiatives on Nanotechnology

Spain: **Xavier Obradors** (ICMAB-CSIC)

Portugal: **Paulo Freitas** (INESC) France: **Bruno Chaudret** (LPCNO) Israel: **Ishi Talmon** (RBNI – Technion)

11:00-11:30 / Break

# 11:30 – 13:30 / Keynotes (I)

Pedro Echenique (DIPC) Uzi Landman (Georgia Institute of Technology) Jesús Santamaría (University of Zaragoza) Francisco Guinea (ICMM-CSIC)

## 13:30-15:00 / Lunch

#### 15:00-17:00 / Keynotes (II)

Avelino Corma (ITQ-Valencia) Georges Hadziioannou (University of Bordeaux) Guy Le Lay (Aix-Marseille University CNRS-CINaM) Danny Porath (Hebrew University)

### 17:00-17:15 / Break

17:15–18:00 / Results from the Train2 Project Hugues Granier (CRNS DR14-LAAS) José María de Teresa (ICMA-CSIC) Pilar Cea (University of Zaragoza)

**18:00 – 18:30 / Round table.** Nanoscience and Nanotechnology. Where we are?

18:30 / Closing

# SCIENTIFIC COMMITTEE

Francesc Pérez-Murano IMB-CNM, CSIC, Chair

**Stephan Roche** Catalan Institute of Nanotechnology, ICN

**Ricardo Ibarra** Institute of Nanoscience of Aragon

Joan Bausells IMB-CNM, CSIC

José María de Teresa ICMA-CSIC

**Eric Tournier** University of Montpellier

### LOCAL ORGANIZING COMMITTEE

**Boaz Kogan** Catalan Institute of Nanotechnology, ICN

Ana de la Osa Catalan Institute of Nanotechnology, ICN

Lorea Oria IMB-CNM, CSIC

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ASSOCIATED PARTNERS











