

## ImagineNano takes its first steps

IMAGINENANO – a new concept in Europe

Newsletter No. 1 August 2010

Schematic Floor Map (15.000 m<sup>2</sup>)



### Bilbao Exhibition Centre

BEC is located around Gran Bilbao area, Bizkaia capital, north of Spain. Strategically located a 13km from the International Airport of Loiu and 10 minutes from Bilbao Centre, is reached by metro and a fantastic network of highways and roads.



ImagineNano plans to be a reference in Europe in the next upcoming years.

### ONE PLACE: Conferences, Industrial Exhibition & Societal Activities

Bilbao (Spain) will host one of the largest European Events in Nanoscience & Nanotechnology from **11th until 14th of April 2011** at BEC ([Bilbao Exhibition Centre](#)).

For the first time, **ImagineNano** will comprise in **15.000 m<sup>2</sup>, 5 conferences in parallel**, a **huge exhibition** carried out with the latest nanotrends for the future and a **social** component where everyone can meet and greet Nanotechnology side by side. **ImagineNano** will therefore gather global nanotechnology community, including researchers, industry policymakers and investors.



◆ **CONFERENCE SPEAKERS** The organisation will guarantee the high level of ImagineNano Speakers. Knowledge, expertise and international recognition in the fields of NanoScience & Nanotechnology will be our strategy to succeed.



#### Invited Speakers

- Phaedon Avouris (IBM, USA)
- Andre Geim (Manchester Univ, UK)
- Sumio Iijima (Meijo University, Japan)
- Rod Ruoff (The University of Texas, USA)

#### Keynotes

- Alexander Balandin (California Univ, USA)
- Antonio H. Castro Neto (Boston Univ, USA)
- Yongsheng Chen (Center for Nanoscale Science & Technology, China)
- Byung Hee Hong (SKKU Advanced Inst of Nanotechnology, Korea)
- Walt de Heer (Georgia Technology, USA)
- Pablo Jarillo-Herrero (MIT, USA)
- Philip Kim (Columbia Univ., USA)
- Jin Kong (MIT, USA)
- Alessandra Lanzara (Berkeley, USA)
- Alain Pénicaud (Université Bordeaux-I, France)

- Sunae Seo (Samsung Elect. Co. LTD, Korea)
- Katsunori Wakabayashi (MANA / NIMS, Japan)
- Andrew Wee (National Univ of Singapore, Singapore)



- Gianauelio Cuniberti (TU Dresden, Germany)
- Christian Joachim (CEMES-CNRS, France)
- Nicholas A. Kotov (Univ of Michigan, USA)
- Bill Milne (University of Cambridge, UK)



- Emilio Mendez (Brookhaven National Laboratory, USA)



Details on additional speakers will be announced soon...

### ◆ HPC SYMPOSIUM



The aim of this HPC-NN2011 (1-Day symposium) is to assemble an international panel of key individuals involved in High-Performance-Computing (HPC) developments focused on Nanoscience & Nanotechnology (N&N) applications. The main goal of HPC-NN2011 is to establish a bird-eye description of the current state of progress in large scale simulations for nanomaterial characterization and nanodevice simulation, including application to energy, materials, nanoelectronics, nanobiotechnologies, etc.



### ◆ EXHIBITION & SPONSORSHIP OPPORTUNITIES

Opportunities are now available for industrial, academic and governmental organizations to share common objectives and drive the commercialization and the know-how of Nanotechnology. We invite you to exhibit your products at the heart of this premier event or/and become a sponsor. **As soon as you reserve a stand, the maximum exposure and the best location you will get.** PLEASE CHECK THE OPPORTUNITIES AVAILABLE [HERE](#).

### ◆ INDUSTRIAL SESSIONS

Industrial Sessions totally devoted to Nanoscience and Nanotechnology with special interest and focus in the following fields: Bio/Medicine, Materials, Instrumentation, Optics and Energy are being designed.

Those sessions are short oral presentations presented by speakers across all industry sectors in two afternoons and will last approximately 20 minutes each. The presentations are entirely business oriented and non-scientific. Companies can present their nanotechnology R&D that other institutions can use to further develop their business.

We strongly encourage demonstrations and industrial innovations, significant aspects of commercial products and services, case studies, best practices and challenges presented by leading experts. The goal of these Industrial Sessions is to create a forum where there is the possibility of exchanging knowledge, find partners and consequently make business.



Under the same roof, ImagineNano promotes a series of activities for those who have less knowledge and those who want to learn more in-depth about nanotechnology. A Nano Art Exhibition it's only the first step.

### ◆ NANO ART EXHIBITION - The Nanoworld at a Glance

This Art Exhibition will show a selection of the finalist images of the two editions (2007 & 2009) of the Scanning Probe Microscope international contest, SPMAGE ([www.icmm.csic.es/spmage](http://www.icmm.csic.es/spmage)) organised by the Universidad Autónoma de Madrid and the Spanish National Research Council (CSIC). Those images are part of an itinerary exhibition with a great national and international impact and will be shown totally updated in ImagineNano's event.

### ORGANISERS:



If you do not wish to receive further e-mails, please click [here](#).

Any doubts or suggestions, do not hesitate to contact us: [info@imagineno.com](mailto:info@imagineno.com)