

Nanoforum / BIT Seminar

2nd Call for Nanotechnology and Nanoscience in FP6

Date: Wednesday 19th November 2003

Venue: Wirtschaftskammer Österreich
Julius Raab Saal
Wiedner Hauptstraße 63
1045 Vienna
Austria

- Do you want to hear about the European Commission aims in the 6th Framework Programme ?
- Do you want to learn from the experience of successful proposers of the 1st call and the European Commission ?
- Do you want to present your project ideas for the 2nd call to find suitable partners?
- Do you want to introduce your expertise concerning the topics of the 2nd call to interest project coordinators ?
- Do you want to know about the Nanotechnology expertise in the Candidate Countries ?

Then you should attend the Nanoforum / BIT seminar to get up-to-date information about the topics of the 2nd FP6 call and to have the opportunity to find partners for your project ideas or expertise.

The 1st call of the 6th Framework Programme was published in December 2002. Recently, the decision was taken which projects will be funded by the commission.

It is expected that the new work programme for Thematic Priority 3 'Nanotechnologies and nanosciences, knowledge-based multifunctional materials and new production processes and devices' will be adopted by the end of October 2003 and the expected deadline for the 2nd call will be around mid March 2004.

November is therefore a perfect time to prepare project proposals for the next round. To avoid needless work it is worthwhile to learn from the experience of the 1st call. The seminar will present experience reports from the Commission as well as from successful proposers.

One specific task for project coordinators with excellent project ideas is to find the most suitable partners and to include partners from the Candidate Countries and SMEs. By the choice of Vienna as location for this seminar we want to address especially the expertise of the Nanotechnology scene in the neighbouring Candidate Countries.

Nanoforum is an important EU initiative aimed at promoting nanotechnology throughout Europe, and is funded under the Growth Programme in FP5. **Nanoforum** provides a platform for researchers from all disciplines to interact with industry to improve European competitiveness. **Nanoforum** partners include the Institute of Nanotechnology, VDI, CEA Leti, CMPCientifica and Nordic Nanotech.

BIT was founded by the Republic of Austria and the Austrian Federal Economic Chamber and supports the implementation of the Community Framework Programmes in Austria and fostering the participation of Austrian companies and research organisations in European and international research and technology programmes, initiatives and actions, particularly in the Framework Programme of the EU.

Preliminary Programme

- 10:00** Welcome
Manfred Horvat, BIT
Holger Hoffschulz, VDI Technology Center on behalf of Nanoforum
Daniel Weselka, Austrian Federal Ministry of Education, Science and Culture
Reinhard Goebel (invited), Austrian Federal Ministry of Transport, Innovation and Technology
Rudolf Lichtmannegger (invited), Austrian Federal Economic Chamber
- 10:15** Information about Nanotechnology in FP6 from view of the Commission
N.N., Representative of the European Commission
- General aspects of Nano in FP6
 - Experience from 1st call
 - General hints for 2nd call
- 11:15** Experience from 1st call from view of successful proposers
- **N.N., Representative of Integrated Project CellPROM**
 - N.N., Representative of Network of Excellence
 - **Hedda Weber, Lenzing AG, Coordinator of STREP AEROCELL**
- 12:00** Lunch
- 13:30 – 16:20**
Brief presentations (5-10 min) of project ideas / partners regarding topics of 2nd call
- 13:30** Long-term interdisciplinary research into understanding phenomena, mastering processes and developing research tools, see Work Programme 3.4.1.1
- 13:50** Nanobiotechnologies, see Work Programme 3.4.1.2
- 14:10** Nano-metre-scale engineering techniques to create materials and components, see Work Programme 3.4.1.3
- 14:30** Applications in areas such as health and medical systems, chemistry, energy, optics, food and the environment, see Work Programme 3.4.1.5
- 15:10** Networking Break
- 15:40** Other NANO related topics of the Work Programme
- 16:20** Summary
Manfred Horvat, BIT
- 16:30** End



This event is organised by the VDI Technology Center as representative of Nanoforum in cooperation with the Austrian Bureau for International research and Technology Cooperation BIT.



This event is sponsored by the Austrian Federal Economic Chamber (Wirtschaftskammern Österreich)