

Events in various networks, involved in the MINOS-EURONET

Incoming events in networks participating to the MINOS-EURONET European project 1st June 2005 is the starting date of the MINOS-EURONET project

MINO-EURONET (Micro - Nano Systems EUROpean NETworking for promoting/pursuing integration of NMS and ACC in ERA) is an SSA project coordinated by IMT-Bucharest. This project is devoted to **stimulating, encouraging and facilitating the participation of New Member States (NMS) and the Associated Candidate Countries (ACC) in the activities of IST**. The proposal has a pan-European focus on **one strategic objective in IST**, namely **micro and nanosystems**. In strictly conformity with the call, the proposal is addressing the following objectives: (1) Revealing and **promoting the research competences from NMS and ACC**, namely **competences** which are **relevant for the development of the field of micro-nanosystems** at the European scale; (2) Facilitating the participation of NMS and ACC organisations to EU programmes and other activities in the field of micro-nanosystems; (3) Performing **extensive networking at the pan-European scale** in the field of micro-nanosystems.

These projects, tightly connected to the MINOS project were **selected** for their connection with certain application domains such as health (**Healthy Man**), food industry (**Good Food**), environment and security (**GOSPEL**), communications (**AMICOM**), which are connected to priorities and needs of NMS and ACC. Moreover, another factor was their connection to new materials in microtechnologies (**4M**), micro-nano (**PATENT**), nano-bio (**Nano2Life**) and micro-nano-bio (**ASSEMIC**) focus. The orientation towards mixed technologies, or converging technologies (see above) will be an important feature of the activity. Extremely representative for this evolution it is the presence in the above cluster of two NoEs from NMP, namely 4M and Nano2Life, whereas two others: **Nanofun-Poly** and **Inside-Pores** accepted to be associated to the above cluster. So did also SENSATION, an IP from IST (again micro-nanosystems).

ASSEMIC (Advanced Handling and Assembly in Microtechnology), Training by Research Marie Curie network, (**Project MRTNCT 2003 - 504826**), coordinated by **Prof. Dr. Werner Brenner from ISAS-TU Vienna**

- **Open Academic Seminar**, organized by Oldenburg University, AMiR- Informatics Department 24-25 October 2005
- **Second Summer School on Biomedical Applications**, organized by FSRM at Neuchatel, 16-18 November 2005

PATENT DfMM (Design for Micro & Nano Manufacture), Network of Excellence in European Commission, coordinated by Andrew Richardson, University of Lancaster

- **The PATENT-DfMM Summer School will take place at LIRMM in Montpellier France, on 5-7 September 2005**
(http://www.patent-dfmm.org/site/events/summer_school2005.htm)

The DfMM Summer School is an annual event which provides an introduction to MEMS technology and an overview of research topics undertaken by partners involved in the **IST FP6 PATENT-DfMM**.

AMICOM (Advanced MEMS for RF and Millimeter Wave Communications), Network of Excellence in European Commission's 6th Framework Programme, coordinated by Prof. Robert Plana - LAAS-CNRS Toulouse

- **The 2nd AMICOM Summer School will take place at Sinaia, Romania, during 28 September - 1 October 2005.** (<http://www.amicom.info>) The summer school is an CAS (Semiconductor Annual Conference) satellite event.

4M (Multi Material Micro Manufacture: Technology and Applications), Network of Excellence in European Commission's 6th Framework Programme, coordinated by Coordinator: **Dr. Stefan Dimov** - Cardiff University

- **The Micro and Nanotechnologies and Multifunctional Materials for Life quality and Industry applications Workshop, will take place at Sinaia, Romania, on the September 30, 2005.** (http://www.imt.ro/4M_workshop) This workshop is also an CAS (Semiconductor Annual Conference) satellite event.

CREST working group

The networking policy of IMT-Bucharest at national and international level was presented during the **visit of the CREST working group Policy Mixes/Peer review in Romania**, 16-17 June 2005.

The representatives attending the meeting were: Prof. Dan Dascalu, General Manager of IMT-Bucharest, Dr. Carmen Moldovan, IMT-Bucharest (contact person for 4M in Romania), Dr. Ileana Cernica (IMT-Bucharest), Dr. Rolanda Predescu (Minsitry for Education and Research, Romania), Dr. Wendy Brosius and Dr. Loes Brinkman, from the Ministry of Economic Affairs, Directorate General for Enterprise and Innovation (NL), Dr. Frank Zuijdam, from the Netherlands Organisation for Scientific Research policy department (NL), Dr. Tania Friedericks, from EC/DG Research, Directorate Investing in research and links with other policies (BE), Dr. Bernard Delhause, from the Service production and analysis of R&D indicators (BE), Dr. Boris Pukl, from the Ministry of Science and technology/National Agency for Innovation (SI) and Dr. Ken Guy, from Wise Guys Ltd (UK).

With the occasion of this event, 4M Network and IMT-Bucharest cooperation within 4M have been presented by Prof. Dan Dascalu, together with the correlation between RAS centre (located at IMT-Bucharest) and the Technology Transfer Centre (CTT-Baneasa), in order to support Romanian SMEs to take up the MNT technologies.



Pictures from the visit of the CREST working group Policy Mixes/Peer review in IMT-Bucharest