



MINOS-EURONET Networking Event
TU Vienna visit to FEI STU Bratislava
 16th May, 2006, Bratislava, Slovakia



Venue: Library of the Microelectronics Dept., Building "E", 6th floor, Ilkovicova 3, Mlynska Dolina, Bratislava, May 16, 2006.

Slovak University of Technology organised a one day event May 16, 2006, "Visit at STUBA, Slovakia", Brokerage event/ visit to Faculty of EE & IT as well as International Laser Centre (ILC).

The aim of the visit was to identify areas of possible future R&D and also educational cooperation in the field of micro-, nano-, opto- and bio-technologies and systems. Short presentations of the Dept. of Microelectronics and Dept. of Physics of the Faculty of EE & IT as well as International Laser Centre (ILC) activities and also "Leonardo programme" and presentations by the visitors from TU Vienna and Integrated Microsystems Austria – Centre of competence for industrial applications were followed by visits to Faculty and ILC labs. From Draft Agenda:

- **Short introduction to education and R&D activities at:**
 - Microelectronics Dept. - micro-, nano-, opto- (Prof. D. Donoval, Head of the Dept.)
 - Dept. of Physics - bio-sensors (Prof. J. Cirak, Head of Dept.)
 - Int. Laser Centre (Prof. F. Uherek, Deputy-Director of ILC)
- **Presentations by the representatives of TU Vienna**
 - Prof. Bertagnolli / Prof. Wanzenböck: Process development for micro- and nanosystems and emphasis on focus beamed induced deposits Bioelectronics interface of micro electronic arrays to human living cells;
 - Prof. Brenner: Presentation of Institute of Sensor and Actuator Systems - Department Microsystems;
 - Dr. Smetana: Science and research in ceramic devices and manufacturing, prototypes and fluidic components;

- Dr. Vujanic: Integrated Microsystems Austria – Centre of competence for industrial applications;

- **Leonardo Program as a Tool for Closer Collaboration with SMEs in Uni of Vienna Area of Interest (Dr. M. Vesely, KPEU FEI STU);**
- **Discussion, arrangement of the lab visits;**
- **Visits to the labs at the Dept. of Microelectronics, Physics and ILC;**
- **Discussion and conclusions;**

Researchers from other Slovakian organisations have been also invited. Two of them from Slovak Academy of Sciences have registered in advance but did not come.

Number of participants 23 researchers, from eastern countries 19 researchers, MINOSEURONET partners involved: 2 (STUBA, Slovakia and TU Vienna, Austria) Ranking based on anonymous questionnaires is as follows - average value is given (1 min, 5 max).

By Austrian partners: Slovak presentations: 4.75; Lab visits at STU: 5; Lab visits at ILC: 5; Overall event ranking: 5 Concluding the meeting Austrian express the following as a result of the visit: for future cooperation: 2 promising, 2 yes (4.5 ranking); start real negotiation: 3 preliminary, 1 real one (4.25 ranking). Evaluations by in-house participants were also very positive.

Information provided by **Bedrich Weber**, bedrich.weber@elf.stuba.sk Slovak University of Technology, Faculty of EE & IT, Microelectronics Dept., Slovakia;

"Cooperation in the Field of Micro and Nano Structures and Preparation for FP7"
 11th May 2006, Ljubljana, Slovenia



Local organizer: Laboratory of Microsensor Structures and Electronics - LMSE; Faculty of Electrical Engineering, University of Ljubljana, Slovenia

From Agenda:

- Meeting Opening (Prof.S.Amon, Head, LMSE; Dean FE UL: Prof.T.Slivnik)
- Presentation of Activities in the field of Micro and Nano structures, given by the meeting participants;
- Visit of laboratories
- Talks on possible cooperation and preparation for FP7, and activities related to MINOS project

Contact Person: **Prof.dr. Slavko Amon**; LMSE - Laboratory of Microsensor Structures and Electronics, Faculty of Electrical Engineering, University of Ljubljana

Trzaska 25, 1000 Ljubljana, Slovenia; Phone : +386 1 47 68 352 Fax : +386 1 42 64 630; Email: slavko.amon@fe.uni-lj.si
 Personal web: <http://www.fe.uni-lj.si/staff/staff-S.html>; Laboratory web: <http://lms.fe.uni-lj.si>



Dissemination through MINOS-EURONET project
Electronic Communication Platform

The web-based magazine, launched in March 2006, on the www.minos-euro.net/wbm web page it is used to disseminate the most interesting information about competencies in NMS and ACC (people, organisations, achievements).

The main entries of this web-based magazine will be tightly correlated with the information in the electronic databases, therefore maximising the possible interaction with future partners.

Contributions should be sent to wbm@nano-link.net.

Common Databases for all three projects: Centres, Specialists, International projects;

New Databases: for info events; for scientific events; for educational and training events; of paper published in scientific publications

Common e-newsletter: MINOS-EURONET and MINAEAST-NET

For details see: <http://www.minos-euro.net/>

The publication of this page is supported by the **MINOS-EURONET Project**, Contract EU No. 015704