

Info-and brokerage event related to the "Micro- and nanosystems" call FP7/ICT/2007, 24 May 2007



Chamber of Commerce and Industry, Bucharest

<http://www.minos-euro.net/brokerage>



Augusto de Albuquerque,  
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**Organizer:** MINOS-EURONET project with the support of the European Commission

The main characteristics of the event (see also the similar MINOS event in Bucharest on 22-23 March 2007 as presented on the site: [www.minos-euro.net](http://www.minos-euro.net)) are:

- providing authoritative information from the European Commission, as well as sharing the experience of successful projects in FP6, etc.
- maximizing the interaction between participants, through short oral presentations, display of posters, meetings focused on certain proposals/expressions of interest.
- supporting extensive on-line brokerage before and after event, with advanced features, allowing searching and circulation of information.

The event was focused on the **ICT-2007.3.6 call: Micro/nanosystems**. The talks were given by representatives of the European Commission, European Technological Platforms, and other specialists.

The "info" part of the event announcing "**new call and support activities**" allowed the participants to attend presentations of key EC official: **Augusto de Albuquerque**, Head of Unit, INFSO G.2 Microsystems, EC. The National Authority for Scientific Research (NASR) representatives presented the National Plan for R&D&I and support for participation to European research programmes: **Viorel Vulturescu**, European Integration and International Cooperation Department, NASR and **Eugen Scarlat**, Counsellor, R&D&I General Directorate, NASR, Romania. Two European support projects in domain have been also presented by **Dan Dascalu**, IMT-Bucharest, "MINOS-EURONET project" and **Patric Salomon**, 4M2C PATRIC SALOMON GmbH – enablingMNT, Germany, "NEXUS project".

Success stories in FP6 and other contributions related to micro-nano-biotechnologies and short presentations with offers for FP7 collaboration followed in the event agenda. Contributions related to micro- nano- biotechnologies were presented by: **Thomas E. Hansen-Hagge**, Germany, "MASCOT project"; **Jesús M. Ruano-Lopez**, Spain, "OPTOLABCARD" project; **Daniel Hill**, Spain "SABIO" project; **Eric Moore**, Ireland, "TOXICHIP" project; **Francisco Javier Muñoz**, Spain, on behalf of the "Good Food" project; **Cristina Buiculescu**, Romania, on behalf of the AMICOM project; **Marius Bazu**, Romania, on behalf of "PATENT-DfMM" project; **Pierluigi Civera**, Italy, "TECHFAB"; **Paolo Dainesi**, Switzerland, "MIMOSA & MINAMI integrated projects: Towards Ambient Intelligence for everyday life"; **Luis Moreno**, Belgium; **Irina Kleps**, Romania; **Ion N. Mihailescu**, Romania;

**Short oral presentations with offers for FP7 collaboration were delivered by:** Werner Brenner, Austria; Patric Salomon, Germany; Viera Stopjakova, Slovakia; Julius Cirak, Slovakia; Drago Resnik, Slovenia; Daniel Hill, Spain; Sven Holmström, Turkey; Wojciech Slys, Poland; Marius Bazu, Romania; Horia Chiriac, Romania; Alina Catrinel Ion, Romania; Oana Tatiana Nedelcu, Romania; Gabrielle-Charlotte Chitanu, Romania

**109 participants** from 12 countries attended the event: 88 Romanian participants, namely 65 from National Institutes, 13 from universities, 3 from Governmental /public institutions, 7 from companies, and also 21 foreign participants from Austria, Bulgaria, Belgium, Germany, Ireland, Italy, Poland, Slovakia, Slovenia, Spain, Switzerland, Turkey and USA.

Direct contacts were established during **the brokerage sessions**, important for future collaborations in FP7 project proposals. 13 short oral presentations of expressions of interest for NMP and ICT were delivered. The participants discussed on certain offers by the 79 posters displaying competences and offers for cooperation in FP7.

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Visit of Augusto de Albuquerque,

Head of Unit, INFSO G.2 Microsystems, EC, IMT-Bucharest headquarter, 24 May 2007

With the occasion of the Brokerage event, **Augusto de Albuquerque**, Head of Unit, INFSO G.2 Microsystems, EC, visited IMT-Bucharest.



Dan Vasilache explaining the facilities and equipments available in the Clean Room, Technology area.

The main point of visit was IMT-Bucharest technology area which allow structures manufacturing at the micrometer or nanometer scale. Were presented all new equipment acquired in the last years. Some of the laboratories such as Micro and Nano-Photonics, Simulation Modelling and Computer Aided Design and Micromachined structures, Microwave circuits and devices laboratories have been visited also.



Dana Cristea presenting the Micro and Nano-Photonics Laboratory.

After the visit Augusto de Albuquerque wrote down the following remarks in the institute **Guest Book:**

"I enjoyed very much to see the very good infrastructure and the organization to build the full chain: simulation, design, testing and manufacturing.

Congratulations for the very systematic building of competence in MEMS, Photonics and Nano-Bio convergence.

Best wishes for the future.

**Augusto de Albuquerque**, Head of Unit Microsystems, EC-DG Information Society and Media.



Monica Simion presenting the facilities from Nano-Bio-Lab, Technology area.