



TECHNOLOGY WATCH

JUNE 2006

WP 15: Technology Transfer

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**FP6. EUROPEAN RESEARCH PROGRAMMES AND FUNDING OPORTUNITIES
NEW CALLS**

PRIORITY	CALL	CLOSING DATE	BUDGET (million)	INSTRUMENT	
Human resources and mobility	FP6-2005-MOBILITY-11	19 July 2006	€10	Marie-Curie European Reintegration Grants	Researchers who under the legibility rules described elsewhere in this document would have been eligible to submit a proposal under this action between 19 July 2006 and 31 December 2006 are eligible to apply for the July 2006 closure date. http://fp6.cordis.lu/fp6/call_details.cfm?CALL_ID=164
	FP6-2005-MOBILITY-12	19 July 2006	€ 10	Marie-Curie International Reintegration Grants	Researchers who under the legibility rules described elsewhere in this document would have been eligible to submit a proposal under this action between 19 July 2006 and 31 December 2006 are eligible to apply for the July 2006 closure date. http://fp6.cordis.lu/fp6/call_details.cfm?CALL_ID=165
Research and Innovation	PRO INNO EUROPE FP6-2006-INNOV-10-Strand-2	28 June 2006	€ 4,5	SSA	Innovation policy analysis and benchmarking in support of PRO INNO Europe: INNO-Policy Watch. http://fp6.cordis.lu/index.cfm?fuseaction=UserSite.FP6DetailsCallPage&call_id=283#
	PRO INNO EUROPE FP6-2006-INNOV-10-Strand-3	28 June 2006	€ 0,750	SSA	Innovation policy analysis and benchmarking in support of PRO INNO Europe: INNO-Views. http://fp6.cordis.lu/index.cfm?fuseaction=UserSite.FP6DetailsCallPage&call_id=284#
	PRO INNO EUROPE FP6-2006-INNOV-10-Strand-4	28 June 2006	€ 0,500	SSA	Innovation policy analysis and benchmarking in support of PRO INNO Europe: INNO-Appraisal. http://fp6.cordis.lu/index.cfm?fuseaction=UserSite.FP6DetailsCallPage&call_id=285#

Web site: <http://www.cordis.lu/nanotechnology/nanomedicine.htm>
Technology Platform contacts: Dr. Otilia Saxl, ottilia@nano.org.uk; Prof. David Williams, dfw@liverpool.ac.uk; Prof. Costas Kiparissides, cypress@alexandros@cperi.forth.gr; Dr. Patrick Boisseau, Patrick.boisseau@cea.fr;
Commission services contact: Uta Faure, DG Research (uta.faure@cec.eu.int)

Technology Platform on Sustainable Chemistry **SUSCHEM**

New

[4th Suschem Stakeholder meeting](#); registration now open.

[SusChem Solutions #3](#) - the third issue of the SusChem Newsletter is now available.

The forward plan

- **Mid 2006** - Final Implementation Action Plan available.
- **27 August 2006** - 4th Stakeholder event in Budapest (in connection with the 1st European Chemistry Congress) to discuss the Implementation Action Plan. [Registration](#) is now open.
- **November 2006** - Final Stakeholder event in Brussels at FP7 launch event


A complete list of past and forthcoming SusChem events including documentation is available in the [SusChem Calendar](#).

A list of SusChem related events is also available: [SusChem related events](#).

Web-site: www.cefic.es (a dedicated website will be launched shortly)
Technology Platform contact: Mr. Frank Agterberg (agt@cefic.be ; tel: +32 26767387)
Commission services contact: Mr. Andrea Tilche, DG Research (andrea.tilche@cec.eu.int ; tel: + 32 22996342)
Vision document: "European Technology Platform for SUSTAINABLE CHEMISTRY: the vision for 2020 and beyond" (will be available from the website). A consultation process will continue, while also widening the stakeholder base involved, with the aim of producing a final vision document in early 2005)

Innovative Medicines for Europe

News

The detailed research needs identified and the way to address them is described in the [Innovative Medicines Initiative Strategic Research Agenda](#) ( 1.42 MB).

Web-site: http://europa.eu.int/comm/research/fp6/p1/innovative-medicines/index_en.html

Technology Platform contact: Karen Strandgaard-European Federation of Pharmaceutical Industries an Associations (EFPIA); Karenstrandgaard@efpia.org
Commission services contact: Bernd RAINER, EC DG Research, F5
Irene NORSTEDT, EC DG Research, F1

rtd-innovative-medicines@cec.eu.int

Vision document: "Creating biomedical R&D leadership to benefit patients and society"
http://europa.eu.int/research/fp6/p1/innovative-medicines/pdf/vision_en.pdf

MANUFUTURE: Platform of Future Manufacturing Technologies

News

Manufuture Roadmapping Conference 2006, 4th and 5th July Stuttgart, Germany.

The Manufuture Roadmapping Conference 2006, organised by the Fraunhofer Production Alliance, will discuss the basics for the Manufuture Implementation Plan: the "Leadership" Consortium will present first results of the ongoing Roadmapping Process; ETPs will present their specific priorities and the relations to Manufuture; Experts from different Manufacturing Sectors discuss topics and action fields. Attendance will be by invitation only.

Web-site: <http://www.manufuture.org>
http://europa.eu.int/comm/research/industrial_technologies/manufuture/home_en.html

Technology Platform contact: Prof. Heinrich Flegel, Daimler Chrysler, Chairman of the MANUFUTURE HLG, Heinrich.Flegel@DaimlerChrysler.com; Prof. Francesco Jovane, Director, ITIA-CNR, f.jovane@itia.cnr.it

Commission services contact: Christos Tokamanis, Head of Unit, DG Research G2 Industrial Technologies, Christos.Tokamanis@cec.eu.int

Mr. Andrea Gentili, Andrea.gentili@cec.eu.int

Vision document: " Manufuture-assuring the future of manufacturing in Europe, A vision for 2020"

EuMaT-European technology Platform for Advanced Engineering Materials and Technologies

News

27th June 2006. EuMaT Launch Event.

EuMaT Launch Event June 27, 2006 Brussels Venue: Goethe-Institut Brüssel, 58, Rue Belliard/Belliardstraat 1040 Brussels, Belgium

31st July - 1st August 2006. International Materials Forum 2006, Bayreuth, Germany - Frontiers in Materials Science & Technology.

26th-27th October 2006- International Symposium "PRIORITIES OF CHEMISTRY FOR A SUSTAINABLE DEVELOPMENT (PRIOCHEM)" is organized by the NATIONAL RESEARCH AND DEVELOPMENT INSTITUTE FOR CHEMISTRY AND PETROCHEMISTRY - ICECHIM. The event will be hosted by the ICECHIM building in 202, Independence Str., Bucharest, Romania. Full program/agenda and a registration form can be downloaded, see the link on the right side.

Web-site: www.eumat.org

Technology Platform contact: Dr. A. Jovanovic; secretary: Ms. R. Kokejl
roswitha.kokejl@mpa.uni-stuttgart.de

Industrial representatives: U. Eisele, BOSCH; M. Renner, MAYER Technology

Commission services contact: Ms. Susanne Becker, DG Research

Vision document: ---

FORTHCOMING NANOEVENTS

☐ June-December 2006

15-16 June 2006 : Hilton Hotel, Dundee, UK

[Bio-Dundee](#)

[Annual International Conference 2006](#)

Now in its sixth year, the BioDundee International Conference continually attracts over 200 delegates from the local, national and international life sciences scene. This year's conference will look at growing life sciences companies into successful businesses and the activities which are associated with this.

18-21 June 2006 : International Conference Center, The Hong Kong University of Science & Technology, Clear Water Bay, Kowloon, Hong Kong, P.R. China
[APNF Symposium on Nanotechnology in Environmental Protection and Pollution](#)

25-28 June 2006 : Marina Mandarin Hotel, Singapore
[APCOT: The Asia-Pacific Conference of Transducers and Micro-Nano Technology](#)

27-28 June 2006 : Civic Centre, Newcastle upon Tyne, UK



As research in nanoscale science progresses, its value within healthcare applications increases. This conference will bring together international speakers and delegates to discuss the value and significance of these rapid progressions and the implications of nanoscale technologies in clinical applications.

[Download Booking Form >>](#)

29 June 2006 : Zuyd University, Nieuw Eyckholt 300, Atrium, Heerlen, The Netherlands

[Nanotechnology in Education and Business](#)

02-07 July 2006 : Advanced Materials Research Centre, Trinity College Dublin, Dublin, Ireland

[International Conference on Science and Technology of Synthetic Metals \(ICSM\) 2006](#)

04-08 July 2006 : Fairmont Hotel, Vancouver, B.C., Canada

[International Conference on Processing & Manufacturing of Advanced Materials](#)

20-25 August 2006 : National Science Seminar Complex, Indian Institute of Science, Bangalore, India

[Eighth International Conference on Nanostructured Materials](#)

3-7 September 2006 : Warsaw University of Technology, Poland

[Symposium Doped Nanopowders: Synthesis, Characterisation, Applications](#)

Production and applications of nanopowders is an important field of nanotechnology. This symposium focus is on doping nanopowders. Doping nanopowders with rare earth ions, or with transition metals, and other may influence a range of their physical properties as well as their structure.

**12-14 September 2006: Olma Messen St.Gallen, Switzerland
NanoEurope 2006**

11-12 October 2006: The Royal Society, London, UK

[Nanotechnologies and Smart Textiles for Industry and Fashion](#)



From fashion to military to health, and in applications as diverse as aerospace, automotive and construction, nanotechnologies are opening the door to a whole new spectrum of new markets for the textile and related industries. This event will focus on how this occurs, particularly in today's framework of smartness, sustainability and resource conservation.

[Download the Flyer and Registration Form >>](#)

[Accommodation Information >>](#)

[Register Online Now >>](#)

**15-20 October 2006 : Monterey, CA, USA
ASPE 21st Annual Meeting**

American Society for Precision Engineering, Raleigh, NC, USA. Phone: (919) 839-8444, fax: (919) 839-8039, email: erika_layne@aspe.net.

25-26 October 2006: NH Grand Hotel Krasnopolsky, Amsterdam

[Nano & Microtechnologies in the Food & HealthFood Industries](#)



This conference will showcase the applications of micro and nanotechnologies to the food and healthfood industries in Europe.

Conference Themes:

- The role of nanotechnology in food processing, monitoring, labelling, storage, distribution and related issues.
- Meeting the challenges of technology in food for nutrition and food for health.
- Nanotechnology in rapid safety testing, and prevention of food borne disease
Safety and regulatory issues related to nanotechnology.
- Public awareness and understanding of the role of nanotechnology in food, related health issues and disease avoidance.

[Download the Flyer and Registration Form >>](#)

[Register Online Now >>](#)

28-30 November 2006 : Cologne, Germany

**[NanoSolutions 2006 - Exhibition & Conference](#)
[Europe's Leading Event for Nano Business](#)**



What can nano do for my business? NanoSolutions, taking place from 28 – 30.11.2006 in the EXPO XXI Cologne sets its focus on current products and applications, which are already very successful on the market and moreover, easily available for applicators – for product improvements, cost reductions and innovative product ideas.

[See more >>](#)

13-14 December 2006 : Royal Garden Hotel, London, UK

Investing in Medical Nanotechnologies



The conference will showcase cutting edge technologies in personalized medicine, targeted drug delivery, nanobiomaterials, regenerative medicine, analytical and diagnostic techniques, body-friendly implants, imaging techniques, treatments for degenerative diseases, cures for diseases for the aging population, functionalised nanoparticles, and converging technologies for healthcare applications.

[Download the Flyer and Registration Form >>](#)

[Register Online Now >>](#)

11-15 December 2006 : Singapore Grand Copthorne Waterfront Hotel, Singapore.
[Thin Films 2006](#)

The International Conference on Technological Advances of Thin Films & Surface Coatings ("Thin Films 2006") is a biannual event of knowledge exchange and interactive platform for researchers and engineers from industry, research laboratories and academia. Thin Films 2006 is the 3rd of this series and will bring together state-of-the-art developments on all aspects related to the processing, characterization and applications of thin films and surface coatings.

Thin Films 2006 will be held concurrently with two other conferences, **the 4th International Conference on Materials Processing for Properties and Performance (MP3)** and **The 3rd International Symposium on Advanced Ceramics (ISAC-3)**.

For further events see www.nanoforum.org