

# network enterprise europe

IPA Craiova, Ro 4 Europe

Investing in Future

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Newsletter

No 180 / 29 - 2011



## Technology Transfer and Innovation

### Events in technology transfer and innovation field



The events provide you the opportunity to meet potential cooperation partners during pre-arranged face-to-face meetings, to present your business or technology offers. Do you want to participate at some events? Do you have technology profiles in the fields? Please contact [office@ipacv.ro](mailto:office@ipacv.ro) to support you.

#### July 2011

13 [NANOTEX 2011 Brokerage event in the emerging fields of Nanotechnologies & Organic Electronics](#) Thessaloniki Greece)

#### September 2011

08 [RIGA FOOD brokerage event](#) Riga (Latvia)

13 [Fact Finding & Partner Matchmaking Mission to St. Petersburg](#) St. Petersburg (Russian Federation)

13 [Matchmaking at 9th German Foreign Trade Congress](#) Bremen (Germany)

14 [SPACE 2011 - Livestock brokerage event](#) RENNES (France)

14 [Energy is Future 2011](#) Ankara (Turkey)

15 [Subcontracting B2B Matchmaking 2011](#) Tampere (Finland)

19 [ETNDT5 brokerage event](#) Ioannina (Greece)

19 [Brokerage Event at EMO 2011 in Hannover- Meet the World of Metalworking](#) Hannover (Germany)

28 [EU Biotechnology Transfer Day: Seoul 2011](#) Seoul (Korea, Republic of)

29 [European Symposium on Photocatalysis - Bilateral Meetings Session](#) Bordeaux (France)

#### October 2011

06 [CeBIT Bilisim Eurasia Istanbul 6-9 October 2011 Brokerage Event](#) Istanbul (Turkey)

10 [ANUGA Matchmaking](#) Cologne (Germany)

11 [BioBusinessMatching at the BIOTECHNICA](#) Hannover (Germany)

12 [Vegepolys International Business Event](#) Angers (France)

18 [Ceramic Network 2011 - 4th Edition](#) Limoges (France)

18 [MILIPOL Paris](#) Paris (France)

18 [Techno MATCH 2011](#) Skopje (Macedonia, the Former Yugoslav Republic of)

19 [Tech Fruits & Vegetable 2011 - 3rd Edition](#) PARMA (Italy)

19 [EUROTOOL Brokerage Event 2011](#) Krakow (Poland)

20 [Renewable Energy Technology Transfer Day: Seoul 2011](#) Seoul (Korea, Republic of)

20 [FAKUMA 2011](#) Friedrichshafen (Germany)

#### November 2011

03 [AquaMatch 2011](#) Amsterdam (Netherlands)

09 [HERVEX-Hydraulics, pneumatics, mechanics, dedicated electronic devices, mechatronics](#) Calimanesti (Romania)

10 [BATIMAT - Sustainable construction matchmaking event](#) Paris (France)

15 [WATEC Israel 2011](#) Tel Aviv (Israel)

18 [Philoxenia 2011:B2B Event in the Tourism Sector](#) Thessaloniki (Greece)

- 18 [TOSM/ITN 2011](#) Torino (Italy)  
 23 [Transnational Technology Transfer Day POLEKO 2011](#) Poznan (Poland)  
 24 [TECH INDUSTRY 2011](#) Riga (Latvia)  
 30 [POLLUTEC Horizons Paris / Green Business Meetings](#) Paris (France)

#### Useful links

[Enterprise Europe Network](#) [DG Enterprise](#) [EU-Services](#) [Portal-for-SMEs](#) [Your-Europe-Your-Business](#) [Cordis](#)  
<http://www.us-eu-match.com> [Executive-Agency-for-Competitiveness&Innovation-EACI](#) [EIM's Knowledge Web on](#)  
[SMEs & Entrepreneurship](#) [Access2Finance - EU-Finance for SMEs](#) [EU's Information Society: Thematic Portal](#) [Your](#)  
[Europe - Citizens portal](#) [EU law](#)

[Presentation of the Enterprise Europe Network](#) [What is a Network Partner?](#) [Find your local Enterprise Europe](#)  
[Network partner](#) [You are looking for a Commercial or Technology partnership ?](#)



#### Investing in EU's future: Regions & cities delivering smart, sustainable, inclusive growth

206 regions & cities from 27 Member States, 8 third countries will take part. Organised in 23 regional partnerships, they will contribute with 24 workshops to the complete programme of more than 100 seminars. The Committee of the Regions will host 35 workshops in the framework of the Meeting Place, most of which focusing on public-private partnerships.

The [registration website](#) serves as the programme. The Preliminary Programme [here](#)

**More...** [http://ec.europa.eu/regional\\_policy/conferences/od2011/index.cfm?nmenu=1&sub=100](http://ec.europa.eu/regional_policy/conferences/od2011/index.cfm?nmenu=1&sub=100)

#### SME WEEK 2011

This year The European SME Week will take place from 03-09 October 2011. The initiative is coordinated by EC, its aim is to promote entrepreneurship across EU in line with the Small Business Act for EU. The national events will be organized in 37 participating countries. The registration of events is now open and will last till 30 of November 2011.

**More...** [http://ec.europa.eu/enterprise/initiatives/sme-week/about/index\\_en.htm](http://ec.europa.eu/enterprise/initiatives/sme-week/about/index_en.htm)

#### The Art of Innovation by Tom Kelley - at no cost to you



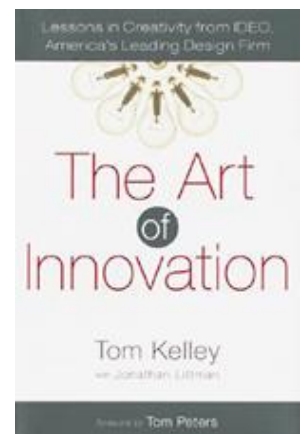
Why is AudioTech giving you this innovation classic at no cost? Because it's the best way to demonstrate why you need to invest in the complete **Innovator's Library**.

The editors of AudioTech Business Book Summaries understand that innovation is the key to success in our fast-paced 21st century economy. That's why they put together the online **Innovator's Library: 65 landmark innovation titles** summarized in audio iTunes/MP3 formats (printable PDF format, where applicable). They're written and approved by the most outstanding minds in the world of innovation. Every title was carefully chosen because it provides unique golden nuggets of wisdom that will enable you to:

- See new ideas
- Elicit cutting-edge insights from others
- Identify and commercialize the genuine winners

So, rather than selling you on the Innovator's Library, we simply want you to experience the benefits for yourself. In a world where innovation is the *only* sustainable competitive advantage, you can never know too much about it.

**More...** [Click here to download the summary of The Art of Innovation.](#)



#### Technology transfer services / All reasonable models of co-operation will be considered

You are an inventor, do you have technology to transfer, do you have new products, technology based on innovations to offer; do you need news technologies, do you need technical assistance in technology transfer...

Please contact IPA CIFATT Craiova, e\_mail: [office@ipacv.ro](mailto:office@ipacv.ro); web site: [www.ipacv.ro](http://www.ipacv.ro).

#### SMEs

##### Business Offers

**ES150205-04-20110627020**

Catalan Company (Spain) leader in the design and production of professional forest fire gear is looking for trade intermediaries in all European market.

**PL150323-06-20110627023**

A Polish company, operating in the motor sector, is offering sheet metal and varnish repairs, it performs technical overhauls, offers servicing and repairing services. It is also looking for distributors of spare parts for cars and it is offering trade intermediary services.

#### **TR150290-02-20110626002**

A Turkish company specialized in manufacture of baby products is looking for distributors in European countries.

#### **FR150286-01-20110624024**

French geothermal heat pump manufacturer seeks installers with good technical skills to distribute their products abroad. Trade intermediary services are required.

#### **IT150260-02-20110623016**

Italian company producing appetizers made of vegetables, tuna and porcini mushrooms in oil, dried or sauted is looking for companies interested in distributing its products.

#### **DE150280-01-20110623023**

A German company focusing on molecular diagnostic tests for the early detection, prognosis, monitoring, personalised medicine in the field of cancer is looking for qualified distributors or commercial agents in order to expand their sales.

### **Business Request**

#### **SE150101-11-20110630044**

A Swedish company that produces and sells soaps, candles, massage oils, products to use in baths and torches is looking for an agent or sales representative (not wholesaler) who can sell the products to stores (experience indicates that gift shops are the most relevant target) in the Netherlands and Norway. The products are 100% natural/hand-made.

#### **RU000003-03-20110629009**

Russian company, specialized in wholesale and retail trade of second-hand clothes, as well as work of stock centres, is looking for subcontracting activity.

#### **ES150148-04-20110627005**

Spanish company specialised in the manufacture of electronic controls for petrol stations, chemical industry and solar systems is looking for trade intermediary services (distributors, representative agents).

#### **DK150121-09-20110627017**

Danish producer of high-pressure/sewer cleaners, slurry tankers, vacuum tankers, tippers and vehicles for transportation of waste containers is looking for a distributor.

#### **TR150290-02-20110626004**

A Turkish company specialized in manufacture of textile products is looking for distributors in European countries.

#### **IT150260-02-20110623013**

Italian wine producer company is looking for distributors and/or importers. It produces high quality wine since 35 years.

### **Technology Offer**

#### **Universal 3D toy**

A Slovak inventor has developed specialized 3D toy - that is suitable for children as a learning tool as well as for professionals and engineers as development modeling tool. The toy is very universal, it has unlimited possibilities of use.

#### **Material for the abatement of hydrocarbon emissions during the cold start of thermal motors.**

A Spanish research institution has patented a material for the abatement of hydrocarbons contained in exhaust gas emitted by a thermal motor. This material is free of noble metals and it can work during the cold start of the motor which makes its efficiency improves compared with conventional catalysts.

#### **Innovative technology for recycling of polymers, plastics, rubber.**

A German SME specialised in recycling technologies has developed an innovative process that allows to reuse industrial waste (plastics, elastomers) as high-value raw material. The company already holds a patent that offers great potential for a successful market introduction and is seeking partners in Europe willing to act as licensees or corporate investors.

#### **Micro-nutrients fertiliser**

The company from south-east Poland is dealing with production of highly ecological fertilisers for agricultural industry. Their latest research result is a fertiliser based on micro-nutrients supplemented with copolymers.

#### **A brine evaporative cooler/concentrator for autonomous thermal desalination units**

An Italian academic group has developed a novel device, named brine evaporative cooler/concentrator (BECC), for coupling with small-scale thermal desalination plants in order to reduce the problem of brine disposal. It is based on the principle of evaporative cooling, where the cooling of a stream due to its evaporation is used for the cooling of a second stream separated from the first by a heat transfer surface.

### **Technology Request**

#### **Ultra Small Electronic-Scanning Ultrasonic Transducer for High Resolution Imaging**

A large US company is looking for proposals for creating high density arrays of ultra small electronic-scanning ultrasonic transducers. These transducers will be incorporated onto a cylindrical medical device to enable high resolution imaging.

#### **PS FP7 Antimicrobial drugs to prevent the HIV (Human Immunodeficiency Virus) transmission**

An international research consortium, coordinated by a Spanish Institute, is looking for an SME partner to submit a



proposal within FP7. The project aims to develop a family of new antimicrobial drugs which have been shown to inhibit HIV transmission based on a new strategy: to block an entry receptor for HIV, the lectin DC-SIGN.

### **Innovative warehouse racking technologies**

A UK company that offers specialist racking services for warehouses is seeking innovative new technologies for its UK client base. The company is particularly interested in new technologies that could identify damaged and overloaded racks thereby alerting the warehouse to take immediate remedial action.

### **EUREKA ACQUEAU - Development of Commingled Hybrid Yarn Reinforced Polyethylene Composite Pipe**

A Turkish research and development performing company, on pipeline technologies, energy production and management, advanced materials, computational modeling and analysis fields in addition to fluid transportation subjects, is preparing a project proposal to EUREKA ACQUEAU 4 call. The project aims to develop commingled hybrid yarn reinforced polyethylene composite pipe.

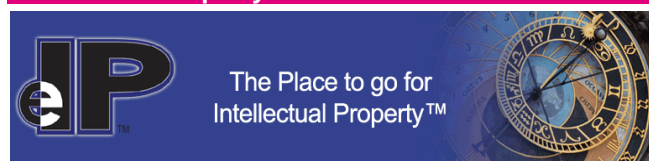
### **Technology of methane, electric and heat energy production on the basis of dry sawdust and biogas**

A Polish producer of laminated wood is looking for a technology of methane, electric and heat energy production on the basis of dry sawdust and biogas (small, mobile biomethane power plant). Technology should use for production process as raw material - sawdust with a natural moisture content of 12-18%.

### **PS - CIP Eco-innovation – Modern Decentralised Waste Oil Recycling**

Within the frame of the CIP Eco-innovation Programme a German company is seeking partners for a project concerning the development and construction of technically simple but robust systems for converting waste oils to base oils by an already tested and patented method. The project calls for partners with a background in the recycling industry, who will be able to contribute to the further development of the method into a marketable plant engineering system.

## **Intellectual Property**



[Foreign trade representation](#) ; [Generating Business Leads](#)  
[Evaluating trade credit applications](#) ; [Promoting regional trade](#)  
[Offering trade information services](#) ; [Arbitration and mediation](#)  
[Trade advisor certification](#) ; [Moving goods across borders](#)  
[Business Lawyer Associations](#)

## **Research / Innovation and Entrepreneurship**

### **The new Partners Service - CORDIS**

CORDIS, the Community Research and Development Information Service, has launched its new Partners Service. This new interactive service is developed to promote expertise, organisations so as to find research & business partners for different funding opportunities, for private research, innovation collaborations.

It supports the creation of various groups and networks. Besides the general facilities, the system offers the identification of National Contact Points so as to enhance their visibility. The button '*Identify me as NCP*' is connected to the CORDIS database, if your first name, last name and country in your account data are identical to the data in our database, you request to be identified (press the button) it identifies you, places the acronym (NCP) after your name.

Every month we will run a check and remove the label in case it is not available in our database any more (since it means that the person is not included in the official database, thus, is not an NCP any more)

The button '*Find my NCP*' is connected to the public CORDIS database on NCPs [http://cordis.europa.eu/fp7/ncp\\_en.html](http://cordis.europa.eu/fp7/ncp_en.html) and helps users of the Partners Service to get into contact with their national NCPs.

**More...** <http://cordis.europa.eu/partners> ; [http://cordis.europa.eu/guidance/helpdesk/home\\_en.html](http://cordis.europa.eu/guidance/helpdesk/home_en.html)

### **Research Potential - Info Day and Brokerage Events, Brussels, 22 September 2011**

The next ResPotNet Info Day and Brokerage Event will be a great opportunity for stakeholders interested in FP7 Regional Programmes to receive information about the forthcoming calls 2012, meet other relevant stakeholders, Regional National Contact Points. During the event, Dimitri Corpakis (Head of Unit Regional Dimension of Innovation - DG R&I) will present the priorities for regional innovation strategies, an overview of 2012 calls. Profiles of successful organizations funded by RegPot will be disseminated as well.

A networking lunch will conclude the meeting. After the lunch, NCPs will be available to assist and advice participants.

**More...** <http://www.respotnet.eu/events/003.html>; registration: <http://www.apre.it/Eventi/giornata.asp?id=990>

### **3<sup>rd</sup> EU science summit SciTech Europe Advancing Research, Innovation & Collaboration, 24 Nov 2011, Brussels**

Early Bird rates are available until the 29th June 2011. At our conference we will explore how to develop, integrated approach to research and create the right conditions for innovation, invention & industry to flourish. Delegates will gain a strong understanding of EU science policy, have the opportunity to engage with stakeholders, funding agencies & leading academics. This international conference will bring the EU science community together where speakers will discuss:

- Collaborate European research
- How to achieve better value for money and successful outcomes
- The development of innovative health solutions and achieving excellence in life sciences
- Frontier research and the latest technologies
- How best to take innovative ideas and pioneering solutions into the commercial market
- Addressing the unprecedented global challenges such as climate change, healthcare, energy and food security.

This will provide the platform for the opportunity to forge new networks, promote frontier research, debate the key initiatives that can benefit science and society.

**More...** [Read more...](#) ; [Register to attend here](#) using Marketing Code SYS4; Programme can be found [online](#)

## Partner Search

### Potential partners for the calls on FP7 – Health

On 9-10 June was organized the Info-Day for Health and an event for partnerships

The presentations can be found at: <http://webcast.ec.europa.eu/eutv/portal/archive.html?viewConference=12186&catId=12082> .

The event was organized by NCPs: <http://www.healthncpnet.eu/> & the project *Fit for Health*: <http://www.fitforhealth.eu/>

This project has relevant facilities for partnerships: Publish your Profile; Publish your partner search; Find partners

**More...** [http://ec.europa.eu/research/health/events-05\\_en.html](http://ec.europa.eu/research/health/events-05_en.html)

### Partner Search from Spain

Creatividad y Tecnología (CYTSA), Spanish SME Company working mainly on the areas of water technologies, business innovation, institutional development, like to express the interest in taking an active part in the next 2012 Environment Theme Calls of the FP7 to be published during July, especially in the use of water technologies in order to tackle today's environmental challenges. Our company has a large experience in the water field, as well as in managing R&D public programmes. We are confident our organisation can give a strong added value to the potential consortium.

**Contact:** Javier Jiménez, [jjimenez@cytsa.com](mailto:jjimenez@cytsa.com), Tel: +34 91 578 13 36, [www.cytsa.com](http://www.cytsa.com)

### Paris-based SME interested in partnering for calls 1.2-1, 2.1-1, 2.3.0-1, 2.4.5-2

The do phosphoproteomics and have already been successful as partner in another FP7 Health project.

Health.2012.1.2-1: Development of technologies to patient group stratification for personalized medicine applications

Health.2012.2.1-1: Clinical utility of -omics for better diagnosis and treatment of rare diseases.

Health.2012.2.3.0-1: Diagnostics for infectious diseases

Health.2012.2.4.5-2: Biomarkers and diagnostics for chronic inflammatory diseases of the joints and/or digestive system.

**Contact:** Dr Aude Foucher, PHOTEOMIX SAS, tel: +33 158 842557, Fax: +33 143 054619, [contact@photeomix.com](mailto:contact@photeomix.com)

## Call For Tender / Proposals / Applications / Fundings / Awards

### Call for proposals: Supporting public procurement of innovative solutions: networking & financing procurement

Deadline: 27-09-2011. The call aims at supporting public procurers in purchasing new, improved solutions, products, services in areas of grand societal challenges. The objective will be realised through establishing trans-national networks to enable Contracting Authorities, organizations supporting innovation procurement:

- to offset the additional risks and costs,
- to collaborate to create a critical mass,
- to test the feasibility and implementation modalities of a future EU support scheme.

**More...** [http://ec.europa.eu/enterprise/policies/innovation/policy/lead-market-initiative/public-proc\\_en.htm](http://ec.europa.eu/enterprise/policies/innovation/policy/lead-market-initiative/public-proc_en.htm);

### Global Youth Summit 2011: call for applications

Global Changemakers Network is accepting applications for the upcoming Global Youth Summit 2011, which will take place in the UK from 13-19 November. The call for applications is open for social entrepreneurs, community activists and volunteers aged 16-19 from around the world.

**More...** <http://www.global-changemakers.net/uncategorized/global-youth-summit-2011-call-for-applications>

### International Social Innovation Competition for Naples 2.0

Naples - a city of past glories, beauty see it's streets left in turmoil by a corrupt, ineffective system, with rubbish left piled high. These on-going challenges provide the perfect test field for social innovation to move beyond being a 'nice label' and to having tangible impacts on the ground and demonstrating that the time for a new approach has arrived. We aim to succeed where all else has failed. For this reason we are running a competition to attract the brightest and most creative minds from around the world which can solve selected challenges in Naples.

**More...** Register for the competition [here](#)! ; Register for the conference [here](#)!

### The calls to be published in FP7 on July 20, 2011; some pre-announcement information

- [Upcoming FP7 Health Innovation Calls](#), Deadline: 28 February 2012  
Approach for 2012 is the Theme Health is aligned with the fundamental objectives of ...
- [FP7 People 2012 Calls will be published starting from 20th July 2011](#), Deadline: 1 January 2012  
Various calls under FP7 People 2012 Work Programme will start to be published on 20 ...
- [Upcoming FP7 Transport Calls](#), Deadline: 1 December 2011  
Eight FP7 Transport calls will be published on 20 July 2011 regarding various sub-th...
- [Upcoming calls in FP7: Energy, NMP, SSH, Space, Security](#), Deadline: 1 December 2011  
Many calls will be published under the FP7 Cooperation Specific Programme on 20 July...
- [Upcoming FP7 Cross-Thematic Calls among NMP, ICT and other fields](#), Deadline: 1 December 2011  
On 20 July 2011, three cross thematic calls among the themes of ICT, NMP and some ot...
- [Calls expected under FP7 Capacities Programme: RI, SMEs, SiS, INCO](#), Deadline: 1 December 2011  
Under the Capacities Special Programme of the FP7, calls are expected for Research I...

- [FP7 ERC Starting Grants Call will be published in July 2011](#), Deadline: 24 November 2011  
The call for ERC Starting Grants will be published on 20 July 2011 under the Ideas S...
- [FP7 Upcoming Calls for Food, Agriculture and Fisheries, and Biotechnology](#), Deadline: 15 November 2011  
Forthcoming calls for Food, Agriculture and Fisheries, and Biotechnology focus on th...
- [Upcoming FP7 Environment Calls Orientation Paper](#), Deadline: 20 October 2011  
Two calls are expected under the FP7 Environment Theme targeting five challenges, in...

#### **SMART 2011-0036 Quantifying public procurement of research and development of ICT solutions in Europe**

**Deadline: 16/09/2011.** This study aims to gather data about the amount of public procurements of research and development that are taking place in the Member States and that are not tendered EU wide. The purpose is to quantify the data in such a way that also allows the identification of R&D procurement expenditure across areas of public sector activity, and across categories of expenditure, in particular for this study focusing on ICT related goods and services procured. This study should be carried out in line with R&D expenditure measurement methodologies already used in official yearly statistics, scoreboards and benchmarking exercises relating to R&D expenditure across EU in comparison with the rest of the world developed by EUROSTAT in cooperation with member states' national statistics offices, OECD and the EC. The study is taking place in the context of the Digital Agenda for EU, wider Innovation Union objectives to enable more informed decision making when it comes to designing policies for encouraging innovation from the public demand side, such as pre-commercial procurement. The study should be carried out in view of developing guidelines for policy makers to set up a systematic way of collecting this type of national data in the future.

**More...** [http://ec.europa.eu/information\\_society/newsroom/cf/itemdetail.cfm?item\\_id=7157](http://ec.europa.eu/information_society/newsroom/cf/itemdetail.cfm?item_id=7157) ; [Email to receive the documentation](#)

#### **SMART 2011/0035 Simulation, visualisation and visual computing technologies: EU position and future potential**

**Deadline: 09/09/2011.** The aim of the study is to inform decisions on future coverage and approach towards the fields of simulation, visualization, visual computing within a future post 2013 EU Research & Innovation Programme. The study should analyse, assess the position of the EU research community, of EU industry in these areas. It should benchmark these activities against the main international competitors. It should also analyse the research, market potential in various application areas and identify the potential key players that should be involved in the definition of future R&D priorities and in subsequent R&D activities in the area. The data gathered, lessons learnt through this study will be fed into the Common Strategic Framework and Work Programme preparation process.

**More...** [http://ec.europa.eu/information\\_society/newsroom/cf/itemdetail.cfm?item\\_id=7133](http://ec.europa.eu/information_society/newsroom/cf/itemdetail.cfm?item_id=7133) ; [Email to receive the documentation](#)

#### **4<sup>th</sup> Ecoinnovation – pilot & market replication projects – call open**

The 4<sup>th</sup> call for pilot and market replication projects under the CIP Programme 2007-2013 have deadline the 8<sup>th</sup> of September 2011. The winning proposals will receive grants covering up to 50% of the eligible costs. The money can be used for actions, equipment, infrastructure, materials, processes, techniques, methods linked with the innovative action. Projects submitted in the area of the following 5 priorities, will be financed: materials recycling, sustainable buildings products, food and drink, water and greening business/smart purchasing.

**More...** [http://ec.europa.eu/environment/eco-innovation/managing-projects/index\\_en.htm](http://ec.europa.eu/environment/eco-innovation/managing-projects/index_en.htm)

### **Policy**

#### **EU budget 2014-2020 and cohesion policy**

The EC presented its proposals for a Multi-annual Financial Framework 2014-2020 on 29 June 2011. The EC proposes to allocate €376 billion for the 2014-2020 period for spending under cohesion policy instruments. *Défendre le principe de solidarité, c'est aussi revenir aux principes fondateurs du projet européen* said José Manuel Durão Barroso on 29.6.2011.

[Remarks by President Barroso on the Commission's proposals for the 2014-2020 Multi-Annual Financial Framework](#)

**More...** [http://ec.europa.eu/regional\\_policy/newsroom/detail.cfm?id=99](http://ec.europa.eu/regional_policy/newsroom/detail.cfm?id=99)

#### **The EC - kick-start innovation through research - the launch of EU's biggest ever call for research**

On 19 July, the European Commissioner for Research Innovation and Science, Máire Geoghegan-Quinn, will announce the biggest ever call for proposals to fund European research and innovation, totalling around € 7 billion. The Commissioner plans to boost innovation through research with the announcement of the 1<sup>st</sup> calls for proposals since the adoption of the [Innovation Union flagship](#), will give details of the main fields of research & innovation to be covered. The main focus of these work programmes is the integration of research & innovation. Particular emphasis has been placed on SMEs.

In order to build on the success of the current FP7 for Research, the Commission proposed on 29 June a 46 % increase in research and innovation funding under the 2014-2020 Multi-annual Financial Framework, and intends to further streamline and simplifying research and innovation funding under the new [Horizon 2020](#) programme which will begin in 2014.

**More...** [http://ec.europa.eu/dgs/research/index\\_en.html](http://ec.europa.eu/dgs/research/index_en.html) ; [http://ec.europa.eu/commission\\_2010-2014/geoghegan-quinn/index\\_en.htm](http://ec.europa.eu/commission_2010-2014/geoghegan-quinn/index_en.htm)

#### **Key Enabling Technologies**

A key expert group set up by the Commission set out guidelines on giving European industry a competitive edge in deploying the industrial technologies of the future (Key Enabling Technologies, KET)

The group recommends that the vital importance of KETs should be reflected in the structure/funding balance in the upcoming framework for research & innovation, in the priorities of the EU's future regional policy. Europe's industry "would suffer losses in competitiveness", if it fails to successfully exploit the 6 following important KETs (micro- & nanoelectronics, advanced materials, industrial biotechnology, photonics, nanotechnology, advanced manufacturing systems).

**More...** [http://ec.europa.eu/enterprise/newsroom/cf/itemlongdetail.cfm?item\\_id=5253&lang=fr&tpa\\_id=1&displayType=news](http://ec.europa.eu/enterprise/newsroom/cf/itemlongdetail.cfm?item_id=5253&lang=fr&tpa_id=1&displayType=news)

## Events

### Conference **Smart2Wheels**, Tackling EU's Urban Mobility Challenges: What can Cycling do for EU Cities?, 22 September, Brussels

On the occasion of Mobility Week, ETRA (The European Two-wheel Retailers' Association) and Forum EU, in association with the Netherlands Embassy to the EU, The European Greens and UEAPME, will host the “**Smart2Wheels**” event.

The day will feature an exhibition of innovative cycling products, bicycles, other two-wheelers on the Esplanade outside the EU Parliament followed by a half-day debate at the Netherlands Embassy. This debate will focus on the beneficial impact of cycling on EU cities and on their citizens' health. The purpose of the day will be to highlight and to discuss the economic and social effects of promoting 2Wheels as a sustainable mobility solution. The event programme features :

- The official inauguration of Smart2Wheels by a number of senior policy makers.
- The opportunity to try out innovative bikes, electric bikes, electric scooters, on show...
- Presentation of inspiring sustainable mobility projects and organisations.
- The “Conference Bike” Meeting that will feature senior policymakers and stakeholders.
- Short bike rides touring Parliament, Council and Commission
- A breakfast and lunch on the Esplanade of the European Parliament (to be confirmed)
- The Afternoon Debate at the Netherlands Embassy will focus on the social/economic effects of promoting 2Wheels as a sustainable mobility solution.
- The official opening of the Netherlands Cycling Embassy.

**More...** [http://eu-ems.com/event\\_images/Downloads/Smart2Wheels.pdf](http://eu-ems.com/event_images/Downloads/Smart2Wheels.pdf) ; [www.smart2wheels.eu](http://www.smart2wheels.eu) ;

### 4<sup>th</sup> International Conference on Power Transmissions, 20-23 June 2012, Sinaia, Romania

The International Conference on Power Transmissions is a periodic scientific event organized every three years by Balkan Association of Power Transmissions (BAPT), with the support of other associations and organizations. The conference is held successively in different Balkan countries affiliated to BAPT. The conference gathers academics, researchers, students and industry experts in the area of mechanical and power transmissions:

- to disseminate interesting new research;
- to exchange experience and expertise through the presentation of original research and other mutual discussions;
- to present new technical solutions as part of an exhibition taking place alongside the conference

**More...** [www.pt12.pub.ro](http://www.pt12.pub.ro)

### International Conference on Europe's Gas Diversification and Secure Supplies, 20 October 2011, Brussels

The international conference Bridging the Gas Gap on EU gas diversification organised by Forum EU & Crosscom Group Ltd will be held at The Hotel (former Hilton), Brussels. The aim of the conference is to analyse the process of diversifying gas supplies to EU by highlighting the various projects under the Southern Gas Corridor initiative.

Discussions will examine how EU can ensure security of supply going forward, what the EU can expect from the various countries supplying the gas while also hearing from some of the key transit countries. The conference will gather high-level governmental officials from the EU institutions, EU member states, USA, Caspian and Middle East countries, gas industry players from EU and Central Asia, equipment manufacturers, EU financial institutions and project consultants.

**More...** register [here](#) ; conference programme, [here](#) ; contact [james.wilmott@forum-europe.com](mailto:james.wilmott@forum-europe.com)

### 6<sup>th</sup> European Conference on PV-Hybrids & Mini-Grids, Chambéry, France, April, 26/27, 2012

**Deadline** for submissions of abstracts: **October 14th, 2011**. Topics of the Conference 2012:

#### 1. Political, Economic and Regulatory Frameworks

#### 2. Business models

#### 3. System components

- Storage Technologies
- Power Electronics
- Power Generation

#### 4. System technology

- PV-Hybrid systems with any energy source
- Simulation and Sizing
- Standardization

#### 5. Energy Management and grid control

- Information and Communication Technologies (ICT)
- Energy Management Strategies,
- Metering&Grid/Load Control

#### 6. User interaction

- Training programmes
- Social and Behavioural Aspects

#### 7. Field experience and lessons learnt

- Operation and Maintenance
- Socio Economics; - Sustainability

**More...** <http://www.otti.de/pdf/cfpipv3734.pdf>

## Training Events / Jobs

### Calendar of training courses in nanoscience and electronics

<a href="#">Plans d'expériences - Méthode Taguchi</a>	08-09.07.2011	Neuchâtel (CH)
<a href="#">Tronics &amp; MultiMEMS MEMS Processes: Ecole d'Ingenieurs et d'Architectes</a>	12-15.07.2011	Fribourg, CH
<a href="#">Jyväskylä Summer School</a>	08.08.2011	Finland
<a href="#">Advanced Analog IC Design</a>	22.08.2011	Switzerland
<a href="#">Practical Aspects in Mixed-Signal ICs</a>	22.08.2011	Switzerland
<a href="#">Micro-Nano for Large Distributed Systems</a>	22-26.08.2011	Neuchâtel (CH)
<a href="#">Power Management</a>	29.08.2011	Switzerland
<a href="#">Cryptographic Engineering</a>	29.08.2011	Switzerland



<a href="#">Polymer Microfabrication</a>	12.09.2011	Neuchâtel (CH)
<a href="#">Critères de choix des capteurs et des appareils de mesure</a>	21.09.2011	Neuchâtel (CH)
<a href="#">Microfluidic Application Platforms</a>	23.09.2011	Neuchâtel (CH)
<a href="#">Critères pour le choix d'un moteur électrique</a>	27.09.2011	Neuchâtel (CH)
<a href="#">Réseaux de capteurs et transmission de données sans fil</a>	12.10.2011	Neuchâtel (CH)

More... <http://www.fsrn.ch/e/formAgenda.php> ; More FSRM courses ; <http://www.eurotraining.net/view2.php?pk=2&pg=0>

### Distance Learning Courses

QL - Quality labelled course

QL	Title	Location
QL	<a href="#">Advanced Applications &amp; Design of Microsystems</a>	Web based
QL	<a href="#">Design for Precision &amp; Nanometrology</a>	Web based
QL	<a href="#">Introduction to Electronics</a>	Web based
QL	<a href="#">Micro Electronics &amp; Micro Engineering</a>	Web based
QL	<a href="#">Microsystems &amp; Nanotechnology</a>	Web based
QL	<a href="#">Online Course Introduction to Electronics</a>	Web based
QL	<a href="#">Oxford University Introduction to Electronics Online Short Course</a>	Web based
QL	<a href="#">Precision &amp; Micro Engineering-An Overview</a>	Web based
QL	<a href="#">Precision &amp; Nano Metrology</a>	Web based
	<a href="#">Advanced Electronic Design Automation</a>	Web based
	<a href="#">Analogue and Mixed Signal Integrated Circuit Design</a>	Web based
	<a href="#">Analogue Design using Analogue HDLs</a>	Web based
	<a href="#">An Intuitive Approach to DSP</a>	Web based

More... [http://www.eurotraining.net/distance\\_learning.php?pg=0](http://www.eurotraining.net/distance_learning.php?pg=0)

### MA in Advanced European and International Studies, Nice/Berlin/Istanbul/Rome, October 2011 to July 2012

The Institut européen des hautes études internationales (IEHEI), an international teaching and research institute in Nice, invites graduate students to apply for its Master programme 2011/12. The courses MAEIS offers an overarching, encompassing vision of the political, social, economic, cultural problems of today's modern world. The courses are taught by renowned academics from various European countries, as well as experts from research institutions and practitioners.

Deadline for applications: 30 June 2011. The Master programme comprises 3 terms and is subdivided into 2 branches:

- The trilingual branch (teaching languages are English, French, and German) includes trimesters in Nice and Berlin, as well as a one week stay at our partner university in Rostock and a two week seminar at our partner university in Rome.
- The anglophone branch includes trimesters in Istanbul, Nice and Berlin.

Subject Areas: European Integration, International Relations, Economy and Globalisation, Federalism and Governance. Both branches organise a study trip to the European and international organisations in Geneva, Strasbourg and Brussels. A limited number of scholarship funds are awarded to particularly qualified candidates to cover parts of the costs of their studies and/or their accommodation.

More... [www.iehei.org](http://www.iehei.org) or write to [dheei@cife.eu](mailto:dheei@cife.eu)

### Postdoctoral Research Positions in the CSE Department

Aalto University School of Science invites applications for Postdoctoral Research Position in the Department of Computer Science and Engineering. Department of Computer Science and Engineering at Aalto University covers widely research and education within the fields of computer science, software engineering and data communication. The department has 13 professors, in total roughly 150 researchers, teachers, full-time doctoral students, staff members. See <http://cse.aalto.fi/>. The postdoctoral positions are open in the following areas:

- 1) Software Systems and Technology, including database systems
- 2) Mobile Computing and Security
- 3) Software Engineering

More... <http://cse.aalto.fi/2011/06/29/postdoctoral-research-positions-in-the-cse-department/>

### Jobs at EFSA, The European Food Safety Authority

More... <http://www.efsa.europa.eu/en.html>

#### Temporary agent, IT Enterprise Architect

Grade: AD 8, Deadline for applications: 4 July 2011, Location: Parma, Italy

More... [http://www.efsa.europa.eu/EFSA/header/efsa\\_locale-1178620753812\\_Jobs.htm](http://www.efsa.europa.eu/EFSA/header/efsa_locale-1178620753812_Jobs.htm)

#### Temporary agent, Head of Dietary & Chemical Monitoring Unit, Risk Assessment & Scientific Assistance Direct

Grade: AD 9, Deadline for applications: 15 July 2011, Location: Parma, Italy

More... [http://www.efsa.europa.eu/EFSA/header/efsa\\_locale-1178620753812\\_Jobs.htm](http://www.efsa.europa.eu/EFSA/header/efsa_locale-1178620753812_Jobs.htm)

#### Seconded National Experts, Deadline for applications: 3 November 2012, Location: Parma, Italy

More... [http://www.efsa.europa.eu/EFSA/header/efsa\\_locale-1178620753812\\_Jobs.htm](http://www.efsa.europa.eu/EFSA/header/efsa_locale-1178620753812_Jobs.htm)

#### Contract Agent (M/F), Unified Com. System Administrator, IT & Operations Unit - Resources & Support Directorate

Grade: FG IV, Deadline for applications: 25 July 2011, Location: Parma, Italy

More... <http://europa.eu/epso/apply/today/%20http://www.efsa.europa.eu/en/aboutefsa/jobs.htm>

#### Contract Agent (M/F), Database Architect (IT & Operations Unit - Resources and Support Directorate)



Grade: FG IV, Deadline for applications: 25 July 2011, Location: Parma, Italy

**More...** <http://www.efsa.europa.eu/en/aboutefsa/jobs.htm>

**Contract Agent (M/F), Scientific Officer for the Applications Desk - APDESK Unit**

Grade: FG IV, Deadline for applications: 1 August 2011, Location: Parma, Italy

**More...** <http://www.efsa.europa.eu/en/aboutefsa/jobs.htm>

**Contract Agent (M/F), Web Communications Officer for the Applications Desk - APDESK Unit**

Grade: FG IV, Deadline for applications: 1 August 2011, Location: Parma, Italy

**More...** <http://www.efsa.europa.eu/en/aboutefsa/jobs.htm>

**Contract Agent (M/F), IT Business Analyst for the Applications Desk - APDESK Unit**

Grade: FG IV, Deadline for applications: 1 August 2011, Location: Parma, Italy

**More...** <http://www.efsa.europa.eu/en/aboutefsa/jobs.htm>

**Job at ENISA, the European Network and Information Security Agency**

**More...** <http://www.enisa.europa.eu/recruitment/vacancies/traineeship-notice-1>

**Temporary agent (M/F), Expert in Network and Information Security**

Grade: AD 6, Deadline for applications: 17 July 2011, Location: Heraklion, Greece

**More...** <http://www.enisa.europa.eu/recruitment/vacancies/expert-in-network-and-information-security>

**Jobs at EMA The European Medicines Agency**

**More...** <http://www.ema.europa.eu>

**Temporary agent (M/F), Internal Communications Officer, Executive Support Sector, Directorate Unit**

Grade: AD 6, Deadline for applications: 7 July 2011, Location: London, UK

**More...** <http://www.ema.europa.eu/htms/general/admin/recruit/recruitnew.htm>

**Temporary agent (M/F), Scientific Administrator, Regulatory, Procedure & Committee Support Sector for the Patient Health Protection Unit**

Grade: AD 6, Deadline for applications: 7 July 2011, Location: London, UK

**More...** <http://www.ema.europa.eu/htms/general/admin/recruit/recruitnew.htm>

**Temporary agent (M/F), Administrator, Database & Middle-tier Administration Section, ICT Infrastructure Sector, Information and Communications Technology Unit**

Grade: AD 6, Deadline for applications: 7 July 2011, Location: London, UK

**More...** <http://www.ema.europa.eu/htms/general/admin/recruit/recruitnew.htm>

**Job at FRA, the European Union Agency for Fundamental Rights**

**More...** <http://fra.europa.eu>

**Temporary Agent (M/F), ICT Operations Officer**

Grade: AST 4, Deadline for applications: 22 July 2011 at 13:00 Vienna Local Time, Location: Vienna, Austria

**More...** [http://fra.europa.eu/fraWebsite/about\\_fra/recruitment/recruitment\\_en.htm](http://fra.europa.eu/fraWebsite/about_fra/recruitment/recruitment_en.htm)

**Job at EMSA, the European Maritime Safety Agency**

**More...** <http://www.emsa.europa.eu>

**Temporary Agent (M/F), Senior project officer in the field of international relations**

Grade: AD9, Deadline for applications: 22 July 2011, Location: Lisbon, Portugal

**More...** [http://www.emsa.europa.eu/index.php?option=com\\_flexicontent&view=items&cid=170&id=1198&Itemid=221](http://www.emsa.europa.eu/index.php?option=com_flexicontent&view=items&cid=170&id=1198&Itemid=221)

**Seconded National Expert (M/F), Maritime Support Services Operator with IT background (M/F)**

Deadline for applications: 25 July 2011, Location: Lisbon, Portugal

**More...** <http://www.emsa.europa.eu/work/jobs/vacancies.html>

**The University of Trento - Doctoral position for research in Comparative and EU Legal Studies, Italy -2011**

Subject: Comparative and EU Legal Studies; Course Level: Doctoral; Scholarship Provider: The University of Trento; Scholarship can be taken at: Italy; How to Apply: Online or by Post; Scholarship Application Deadline: 27 July, 2011

**Eligibility:** Applications for the doctoral positions above are accepted from candidates, regardless of sex, age and nationality, who have an Italian "laurea specialistica" or "laurea magistrale", instituted in compliance with Ministerial Decree no. 509 of 3rd November 1999 as amended, a university degree of the previous Italian regulations in force, or equivalent degree qualification obtained abroad.

**Description:** The University of Trento announces the 27th cycle of the Doctoral Programme in "Comparative & EU Legal Studies" with administrative session of the Department of Legal Sciences. The selection process is hereby announced for 12 doctoral positions, of which 6 positions will be assigned grants financed by the University of Trento.

[Further Scholarship Information and Application](#)