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Europe INNOVA Conference Valencia, 26-28 November 2006 Re-innovating Europe: Challenges for clusters and innovative businesses

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Valencia, 26-28 November 2006

Re-innovating Europe: Challenges for clusters and innovative businesses

Europe INNOVA Conference

The main topic of the Europe INNOVA Conference 2006 is **how to innovate by building upon existing industrial strengths and entrepreneurial spirit in Europe.** This conference brings together the Europe INNOVA community with key innovation drivers from politics, academia and enterprises, looking at what works best in support of entrepreneurial innovation and discussing the future innovation policy agenda options for Europe.



The first Europe INNOVA conference will take place in Valencia from 26-28 November 2006 and is organized by the European Commission (Directorate General Enterprise and Industry) with the support of the Regional Government of Valencia (Generalitat Valenciana). The conference will focus on innovation in

traditional industry sectors, such as construction, automotive and textile as well as on fast growing innovative companies, the so-called "gazelles". This recognizes the strong industrial base in Europe and the need to "re-innovate" Europe.

Challenges for the renewal of clusters

Clusters play a key role in driving innovation and economic growth. They provide new firms with an ideal breeding ground, by offering them the proximity to other companies, investors, educational institutions and research centres. But clusters can not be built from scratch. Their success depends on long-term business experience, fuelled by new research and the commitment to join forces. The conference will look into the successful transformation of "old" clusters into new business opportunities. Particular attention will be paid to the evolution of clusters in traditional industries and the determinants of successful cluster management. In addition, real-life cluster 'stories' will be used to showcase successful models of cluster development.

Challenges for innovative businesses

More research is a key factor for future competitiveness but only in combination with better commercialization of new ideas. Faster growing innovative companies are needed in Europe to transform higher research investments into better innovation performance. This calls for more professionalized innovation support services but also for better entrepreneurial skills to manage innovation successfully. The conference will discuss how the growth of innovative young companies can be facilitated so that more new world class companies will be created in Europe.

Innovation experts from across Europe will discuss:

- How to build innovation on industrial strengths
- How to better commercialize new ideas
- How to help young, innovative companies to grow faster
- How to promote innovative spirit and capabilities



European Commission Directorate General for Enterprise and Industry







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Official Opening

15:00 - 19:00

Registration at Centro de Eventos Guided city tours

The Valencia Region has a wealth of history, architecture, culture, gastronomy and nature to offer visitors. Guided tours of the city and its surroundings will be offered during the afternoon. Places are limited in number; early registrations are therefore encouraged.

Official Opening – Cocktail Dinner at City of Arts and Sciences

19:30 - 19:40 Rita Barberá

Mayor of the City of Valencia

19:40 - 19:50

Janez Potočnik (tbc) Commissioner for Science and Research, European Commission

19:50 - 20:00

Francisco Camps (tbc) President of the Generalitat Valenciana, Spain



8:00 - 9:15

Registration (open from 8:00)

Morning Opening Plenary Session: Re-innovating Europe

The **opening plenary session** will set the scene and present the main policy challenges and trends for innovation in the EU. The focus of this opening session is on how different stakeholders perceive the challenge to promote innovation and entrepreneurial spirit.

Chairman:

David White (tbc) Director of DG Enterprise and Industry

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9:15 - 9:40	11:30 - 12:00		
Welcome address	Creating an innovative Europe		
Re-innovating Valencia	Esko Aho		
Justo Nieto Regional Minister of Enterprise, Universities and Science, Generalitat Valenciana, Spain	Former Prime Minister of Finland & President of the Finnish National Fund for Research and Development, Finland		
Janez Potočnik (tbc) Commissioner for Science and Research, European Commission	12:00 - 13:00 Round table: Europe 2010 - the innovation policy challenges ahead		
Francisco Camps (tbc) President of the Generalitat Valenciana, Spain	Esko Aho , Former Prime Minister of Finland & President of the Finnish National Fund for Research and Development, Finland		
9:40 – 10:10 Future innovation policy agenda for Europe Pilar del Castillo (tbc) MEP, Rapporteur on Innovation and Research	Alain Pompidou, President, European Patent Office (tbc) Lars Eklund, Director Competitiveness VINNOVA, Sweden Juan Mulet Meliá, President, Foundation COTEC for Technological Innovation, Spain Tomáš Hruda, CEO CzechInvest, Czech Republic		
	Moderator: Manuel Toharia, Journalis		
10:10 - 10:40 The academic view Parimal Patel (tbc)	13:00 - 14:30 Lunch		
Senior Research Fellow at SPRU (University of Sussex), U.K.			
10:40 - 11:00			
The industry perspective			
Federico Faggin (tbc) European Inventor of the Year 2006, Italy			
11:00 – 11:30 Coffee-break / networking activities			



Afternoon Parallel Sessions Challenges for clusters

The parallel sessions will discuss which strong innovation clusters exist in Europe ("cluster mapping") and how they have evolved over time. What are the European strongholds and which future innovation potential do they offer? How have clusters changed over time? Which are in decline and which have been successfully transformed? What is the role of cluster management in the creation and further development of successful clusters? Are clusters research or industry-driven? Which role plays politics? These questions will be discussed in a practical manner, providing real life examples and offering sufficient scope for open discussions.

PARALLEL SESSION 1		PARALLEL SESSION 2	PARALLEL SESSION 3		
	Cluster Analysis Mapping strengths*	Cluster Policies Boosting regions*	Cluster Management Shaping a new profession*		
	Chairman (tbc)	Chairman Bent Dalum (tbc) Associate professor of economics	Chairman Bruno Broseta Managing Director of the Network of		
		University of Aalborg, Denmark	Technological Institutes of the Valencian Region (REDIT), Spain		
		0 minute presentations followed by 10 minutes Q			
	14:30 - 15:00	14:30 - 15:00	14:30 - 15:00		
	Cluster mapping in the 10 New EU Member States Christian Ketels	Wind energy case in Navarra: or how to rejuvenate a region Imanol Perez Sarasola (tbc)	Cluster management: Guidelines for the development and management of cluster Initiatives		
	Principal Associate Harvard's Institute of Strategy and Competitiveness, USA	Head of the Wind Energy Department Centro Nacional de Energías Renovables, Navarra, Spain	Steffen Buhl (tbc) Wirtschaftsförderung Karlsruhe, CLOE - Clusters Linked over Europe, Germany Gerlinde Pöchhacker		
			Head of Cluster and Network management, TMG Upper Austria, Austria		
1	15:00 - 15:30	15:00 - 15:30	15:00 - 15:30		
The role of clusters in facilitating innovation in Europe. Results of the		Polish Clusters in traditional and high-tech sectors. The advantages of	Training for successful cluster management		
	Innobarometer survey 2006 Speaker from UNICE (tbc)	regional bottom-up networking Krzysztof Gulda	lfor Ffowcs-Williams (tbc) CEO		
0		Director of Innovation, National Ministry of Economy and Labour, Poland	Cluster Navigators Ltd, Hungary		
	15:30 - 16:00	15:30 - 16:00	15:30 - 16:00		
NAN U	Cluster mapping: A driver for innovation policy	InnovatieNetwork: Groundbreaking innovations in the	Cluster management for world leading clusters		
Antoni Subirà (tbc)		Dutch Horticulture Cluster	Erik Lundqvist (tbc)		
	Professor of Financial Management, IESE Business School, Spain	Ger Vos Director InnovatioNNetwork, The Netherlands	General Manager Robotdalen (Robotics Valley), Sweden		
L	16:00 - 16:30: Coffee break				

16:00 - 16:30: Coffee break

* Rapporteurs will be students in innovation-related topics.

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PARALLEL SESSION 4	PARALLEL SESSION 5	PARALLEL SESSION 6
Cluster Story (Ceramics/Tiles)* Chairman from European Association of Ceramics (tbc)	Cluster Story (Automotive)* Chairman Lars Holmqvist (tbc) CEO, Strategic and International Relation, Aftermarket, Clepa (European Association of	Cluster Story (Biotech)* Chairman David J. Bennett (tbc) Task Group Secretary European Federation of Biotechnology
	Automotive Suppliers), Sweden	
16:30 - 17:00	16:30 - 17:00	16:30 - 17:00
The Ceramics Cluster in Valencia Pedro Riaza General Secretary of Spanish Ceramics Association, Spain	Crisis support mechanism: The Rover case in the region of Birmingham David Malpass Senior Operations Manager Accelerate, Birmingham Chamber Of Commerce, U.K.	Knowledge creation support mechanisms in the densest bio- cluster in Europe Isabelle Barbelet (tbc) Activities & Coordination Manager Rhône-Alpes Bio-Cluster, France
17:00 - 17:30	17:00 - 17:30	17:00 - 17:30
Villeroy & Boch: from traditional practice to innovative techniques Wendelin Von Boch (tbc)	Interrelating clusters: supplying for manufacturing in the automotive sector	Industry affairs: From a regional cluster to an international bio- business centre
President Villeroy and Boch, Germany	Wolfgang Wister (tbc) Executive Adviser Governmental & Business Affairs, Magna Steyr Fahrzeugtechnik, Austria	Kai Lahtonen (tbc) Managing director Turku Bio Valley Ltd, Finland
17:30 - 18:30		

Round table discussions with the participation of the speakers and two experts Moderated by the Chairmen

European Association of Ceramics		Lars Holmqvist		David J Bennett	
Pedro Riaza		David Malpass		Isabelle Barbelet	
Wendelin Von Boch		Wolfgang Wister		Kai Lahtonen	
Italy expert (tbc)	Hungary expert (tbc)	H. Wallentowitz (tbc) Head of the Institute of the Automotive Engineering, Aachen University	A representative from ZEW (tbc)	Dirk Dohse (tbc) Coordinator Globalization and Growth, Head Research Area The Kiel Institute for the World Economy, Germany	

* Rapporteurs will be students in innovation-related topics.



20:00 Official dinner and Award Ceremony

During dinner, **the "Cluster manager 2006"** and "Europe INNOVA network of the year" will be presented. The **"Best European Cluster Award"** shall encourage the further development of good cluster management practice and prepare the grounds for the recognition of cluster management as a new profession. For this year the prize will be awarded to a Europe INNOVA partner, honouring excellent performance in cluster management. The **"Europe INNOVA network of the year"** award will be handed out to the Europe INNOVA network which has made the most efforts in reaching public awareness and visibility for its project outside as well as within Europe INNOVA.



Morning Parallel Sessions 7-9 Reinforcing Innovation in Europe: Challenges for innovative businesses

Europe lacks fast growing research-driven spin offs. This session will look at the different stages of the valorisation process from research to commercialisation, with the view to identifying scope for better innovation efficiency. How can universities be encouraged to better valorise patents? How can the links between universities and locally supported start-up's be strengthened? How can the links between incubators and investors be improved? How can innovation management be coached? Is there a lack of capital or of investment readiness and how to close the gap between different market expectations? Is there a need to improve innovation support services and which solutions could serve as a model? This session will look at the entire valorisation process, from knowledge creation to commercialisation, with the view to find out the best ways of promoting "gazelles" in Europe.

PARALLEL SESSION 7		PARALLEL SESSION 8	PARALLEL SESSION 9		
Research and Industry*		Incubation and Finance*	Innovation Management*		
	Chairman	Chairman	Chairman		
	Francisco Mora Director of the Innovation City of the Polytechnic University of Valencia, Spain	Desmond Fahey Member of the board of Directors, EVCA (tbc)	Speaker from PERA Innovation Park		
	09:00 - 09:30	09:00 - 09:30	09:00 - 09:30		
	A novel approach to research and industry	Business Incubation: A useful Business Acceleration Tool?	A European approach for managing innovation		
	Speaker from Tech SME Partnering PRO INNO Europe (tbc)	Luis Sanz (tbc) Director General, International Association of Science Parks (IASP)	Kai Engel IMP ³ rove A.T. Kearney, Germany		
	09:30 - 10:00	09:30 - 10:00	09:30 - 10:00		
Speaker from Imperial Innovations Group plc (tbc)		The latest techniques in incubation and finance	Innovation vouchers for SMEs as a structural measure		
		Tamir Agmon Professor, Graduate School of Business, The College of Management Rishon Lezion, Israel	Jaap Bruins Senternovem, The Netherlands		
1	10:00 - 10:30	10:00 - 10:30	10:00 - 10:30		
	Actions to improve transnational research cooperation between PROs and industry	Benchmarking of business incubators Jack Malan Centre for Strategy & Evaluation Services	Introducing design and Marketing applications for Innovation Management		
0	Gilles Capart (tbc) Chairman, PROTON Europe, Belgium	LLP (CSES), U.K.	Speaker from Design Prize PRO INNO Europe		
	10:30 - 11:30				

10:30 - 11:30

Round table discussions with the participation of the speakers and two experts

Moderation by the Chairmen

Francisco Mora Tech SME Partnering Gilles Capart		Desmond Fahey Luis Sanz Tamir Agmon Jack Malan		Speakers from PERA Innovation Park Kai Engel Jaap Bruins	
Jan van den Biesen Vice-President Public R&D Programmes, Philips, The Netherlands (tbc)	Bernhard Hertel (tbc) Managing Director Garching Innovation Max Planck Institute, Germany	Uffe Bundgaard- Jørgensen Mermaid Ventures, Denmark	Keith Silverang (tbc) CEO Technopolis Ventures Ltd, Finland	Regine Seidel (tbc) Flemming Pehrsson GmbH, Germany	Nikos Komninos Professor Aristotle University of Thessaloniki, Greece

10:30 - 11:00: Coffee break

Rapporteurs will be students in innovation-related topics.

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Closing Plenary session Reinforcing Innovation in Europe: Challenges for innovative businesses

This session will summarise the main results and policy recommendations that were discussed during the conference. A young graduate student will be invited to present provocative conclusions. A "Valencia Declaration" will be presented and voted by the audience.

11:00 - 11:10

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A student's perspective on future challenges

11:10 - 11:40

The "Valencia Declaration": voting event

11:40-12.40:

Round table discussion: from research to market: a policy and industry perspective

David White, Director, Innovation Policy, DG Enterprise and Industry, European Commission Reinhard Büscher, Head of Innovation Policy Development Unit, DG Enterprise and Industry, European Commission Emilio Barberá, Vice Minister of University, Science and Technology, Regional Government Valencia The chairmen of the parallel sessions

Moderator: Manuel Toharia, Journalist

12:40 - 13:00

Closing remarks and presentation of the "Valencia Declaration"

13:00 - 14:30: Lunch



Europe INNOVA Partnering Event

14:30 - 17:30

Following the Europe INNOVA Conference 2006, a partnering event for the Europe INNOVA community will be organized, bringing together all partners involved in this initiative. Additional networking sessions will be organized for Europe INNOVA partners.

Parallel sessions of the Europe INNOVA Networks

Innovation Tours

The region of Valencia has been recognised as one of the most innovative Spanish regions and as one of the leaders in environmental technology transfer projects. Innovation tours will offer a unique opportunity to visit some of the region's most dynamic companies and clusters. Registration to the tours is strongly encouraged, as places are limited.

Innovation Exhibition

An innovation exhibition will offer the opportunity to take a sectoral walk from traditional to emerging industries and discover outstanding examples of innovation activities across Europe. The exhibition area will be the backdrop to informal discussions and networking throughout the conference.

Europe INNOVA Conference

Valencia, 26-28 November 2006

Re-innovating Europe: Challenges for clusters and innovative businesses



Useful Information

Venue

Feria Valencia (Centro de Eventos) Avda. de las Ferias s/n 46035 Valencia (Spain) <u>www.feriavalencia.com</u>

Languages

The languages of the conference are English, French, German and Spanish. Simultaneous interpretation will be provided in these four languages.

To register

Please go to the conference website and click on **"Registration".** Registration will be possible as from 1 September 2006 at <u>www.europe-innova.org/conference</u>.

Accommodation

A hotel booking form will be made available on the website.

Questions may be sent to **conference**@ **europe-innova.org**.

Organized and supported by:



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