

Welcoming message

ICE conference venue for 2007 is going to be held, from 4 to 6 June 2007, in the Sophia Antipolis hub of innovation, located in the exquisite French Riviera, hosting over 1200 companies focused on advanced areas such as technology and communications, biotechnology, as well as research laboratories and universities.

Join us for the 13th anniversary to celebrate the ICE conference coming back to its birth place. There will already be some activities over the week-end for the ICE organising committee members as well as for those arriving before the conference. There will be a golf initiation on Sunday afternoon by 16H00 directly at the conference hotel (Grand Mercure hotel Sophia Country Club) and an informal dinner also at the hotel at 20H00, as an opportunity to meet together (see the optional on-line registration for those 2 informal activities).

This year the ICE conference is devoted to the main theme of "Concurrent Innovation" and we will start on Monday morning by listening our three distinguished keynote speakers, Dr. Gerd Wolfram from MGI METRO Group Information Technology, Mr. Laurent Londeix from Orange-FTGroup and Jean-Pierre Euzen from the European Commission.

All selected papers will be presented either during the poster session or within the 12 parallel papers sessions organised in 4 different tracks. A cocktail with a Jazz band will be concluding the first day as the "ice breaker".

On Tuesday there will be 4 workshops running all day long in parallel (see the on-line registration for selecting the workshop you would like to participate to). The second day will be concluded by a workshops roundtable and 2 keynote presentations by Mr. Roberto Santoro from ESoCE-NET and Mr. Angelos Ktenas from the European Commission. All ICE'2007 attendees will then go by bus to the visit of a perfumery factory on the way toward the conference gala dinner place located in the wonderful Grande Bastide Golf Club.

On Wednesday there will be 5 workshops running all day long in parallel (see the on-line registration for selecting the workshop you would like to participate to). The third day will be concluded by a workshops roundtable and a closing plenary with ICE'2008 Announcement.

We are looking forward to welcoming all of you at the ICE'2007 conference in Sophia Antipolis (Nice), France.

***Carmen Aguilera, Servane Crave, Marc Pallot, Olivier Rerolle
and Alain Zarli
ICE'2007 Local organising committee***

May 2007 Newsletter n°2 Inside this issue

ICE 2007 Programme at a
glance.....p 2

ICE 2007 Workshops.....p 3

ICE 2007 Keynote
speakers.....p 5

Practical Information.....p 7





A map of French Riviera to
locate Sophia Antipolis.....p 8



ICE2007 Programme at a glance

The ICE2007 programme combines academic, industrial and social activities to connect, inspire and foster innovation in the areas related to Concurrent Enterprise in a multidisciplinary environment. The core agenda will be developed during 4-6th June, with an impressive line up of speakers, interactive sessions and workshops that await your participation. ICE'2007 full conference programme is available on www.ice-conference.org

That is not all, as you will have plenty of time to network and make new friends. Social activities have been planned during the conference days and previous weekend to make the whole ICE2007 experience even more enjoyable.

Day	Time	Activity	Type	Papers Sessions/Workshops of the Day
Day 1 4 th June Papers & Posters Presentation 4 tracks 3 sessions per track 12 parallel sessions	8:00	Registration		Collaborative Innovation
	9:00	Introduction and Welcome		AITPL Cluster Session
	9:20	Invited Keynote Presentations		Virtual Enterprises
	10:40	Coffee Break. & Poster Session		Product and Service Development
	11:30	Parallel Sessions		Product Data & Life Cycle Management
	13:00	Lunch		Knowledge Management
	14:30	Parallel Sessions		Collaborative Systems
	16:00	Coffee Break and Poster		Concurrent Engineering
	16:30	Parallel Sessions		
	18:00	End of Parallel Sessions		
	19:00	Cocktail and Jazz Band		
	Day 2 5 th June 4 parallel full day workshops	8:30	Registration	
9:00		Workshops Start		
10:30		Coffee Break.		
11:00		Workshops Resume		
12:30		Lunch		W2. Innovation in European Clusters on Space based applications
14:00		Workshops Resume		
16:30		Workshops Roundtable		W3. Virtual Project Management - Concepts, Trainings and Tools
17:00		CE Vision 2010		
Day 3 6 th June 5 parallel full day workshops	18:00	Perfume Factory visit (Grasse)		W4. New Collaboration Concepts and Scenarios for eProfessionals Living Labs
	20:00	Gala Dinner (Grande Bastide)		
	8:30	Registration		W5. Collaborative Innovation in Construction ICT
	9:00	Workshops Start		W6. Service Innovation in Collaborative Environment
	10:30	Coffee Break.		
	11:00	Workshops Resume		W7. Holistic Principles of the three pillars for Collaborative Networks Organisation
	12:30	Lunch		
	14:00	Workshops Resume		W8. Collaborative Innovation in Automotive Clusters
	17:00	Workshops Roundtable		
17:40	Closing Plenary and ICE'2008		W9. Collaborative Platform for Innovative Complex Engineering Projects	
18:00	End of the conference			

ICE2007 Workshops

Day 2 and 3 in ICE 2007 are fully devoted to workshops. These workshops aim to bring together users and experts in interactive sessions for elaborating specific topics. The chair and co-chairs of each workshop have organised selected contributions (presentations and/or demonstrations) in order to stimulate the debate.

The workshop outcome will be presented in a roundtable for discussion with all delegates and will be subject to a separate workshop report under the responsibility of the workshop chair and co-chairs.

Tuesday 5 June 2007

W1. Enterprise interoperability & Concurrent Innovation for Collaboration and Competitiveness in the Extended Enterprise

Organisers	UNINOVA
Objective	This workshop is a forum for presentation, analysis and discussion of the different advances related to Enterprise interoperability (EI) and Concurrent Innovation (CI) suitable reference architectures, methodologies, models, and frameworks to support collaboration and competitiveness in the extended enterprise when supported by a Services Utility (SU).

W2. Innovation in European Clusters on Space based applications

Organisers	CASTLE and ENCADRE projects and supported by the Europe INNOVA initiative of the European Commission, DG Enterprise and Industry
Objective	In recent years all over Europe satellite- and space-based application clusters have formed, mostly top-down structures, driven by the Europe's own Global Navigation Satellite System (GNSS) "Galileo". Only a proper market development will be able to meet the challenges for GNSS. This cannot and should not be done by technology push, but through market pull activities. This aspect has been neglected all over Europe up to now. What is currently done about it and how to proceed is in the centre of discussion of this workshop.

W3. Virtual Project Management - Concepts, Trainings and Tools

Organisers	VE-FORUM
Objective	Organisations and objectives for projects change rapidly: many projects are done in distributed settings, crossing organisational boundaries, and pursue opportunities for innovation and new markets. This workshop will address the next generation project management ("Virtual" Project Management), covering both training and education aspects, and ICT tools specifically geared towards supporting the virtual project development cycle and collaboration and coordination in virtual project settings

W4. New Collaboration Concepts and Scenarios for eProfessionals Living Labs

Organisers	ECOSPACE project and supported by CORELABS project and AMI@Work Communities
Objective	ECOSPACE, with the support of CORELABS, is organizing a workshop on new collaboration concepts and scenarios that could be implemented into the AMI collaborative platform and more particularly to support collaboration among the Open Innovation Living Lab community members as well as within and among existing Living Labs which are members of the European Network of Living Labs (ENOLL).

Wednesday 6 June 2007

W5. Collaborative Innovation in Construction ICT

Organisers	CSTB
Objective	The Construction Industry has faced from the very beginning the challenges of virtual enterprising, concurrent engineering, and collaborative team working. To deal with an increasingly complex integrated design of customisable products, comprehensive services, and requirements for reactive and adaptable organisations, innovation in Europe must be sustained by an intensive R&D leading to new collaborative methods, applications and working environments, shaped by the tremendous potential of today and tomorrow ICT technologies. This Workshop aims to give insights into some of the current promising R&D outgrowth in Europe.

W6. Service Innovation in Collaborative Environment

Organisers	Lappeenranta University of Technology, FIR, Helsinki School of Economics and ESoCE-NET
Objective	The objective of this workshop is to explore the role of service innovation in business ecosystems, in particular in contexts of open, collaborative innovation. Service innovation is key to competitiveness of business networks. In this context several initiatives and industrial experiences are presented in this workshop, addressing respectively the industrial state-of-art knowledge and opportunities by networking activities.

W7. Holistic Principles of the three pillars for Collaborative Networks Organisation

Organisers	ECOLEAD project
Objective	As evidenced in major European Programmes, the Collaborative Networked Organisations (CNOs) are playing a role of a central reference approach that is considered to have a potential for enhanced performance related to cost/time and quality issues in industrial collaboration. The ECOLEAD project approaches the collaborative networked organizations holistically in order to achieve this potential. This workshop concentrates on showing findings from industry pilot cases that focus on integration of the three first basic elements: VBE (Virtual Organisation Breeding Environment), VO (Virtual Organisations) and PVC (Professional Virtual Communities).

W8. Collaborative Innovation in Automotive Clusters

Organisers	PANAC Cluster, Hungary
Objective	The workshop aims at defining an integrated approach of methodologies, software, tools and services to address business requirements, associated with automotive product planning, concept development, design, engineering, analysis, testing, launch and support. To meet above mentioned goals in the competitive environment, it is highly necessary to find new methods, tools for R&D, and transformation of ideas into innovation.

W9. Collaborative Platform for Innovative Complex Engineering Projects

Organisers	COSPACES project
Objective	The purpose of this workshop is to explore the challenges in developing collaborative technology platforms for supporting complex engineering projects in sectors such as aerospace and automotive. This workshop will be led by the CoSpaces (www.cospaces.org) project consortium in collaboration with the INTUITION VR Network of Excellence and will address a range of topics such as user requirements for collaborative workspaces, collaboration models, challenges in developing shared data spaces, model driven workspaces, architectural concepts, dynamic service management and real-time collaboration issues. The invited presentations will be given by the CoSpaces project partners and leading international experts in the area of collaborative workspaces.

ICE2007 Keynote speakers

"Experiences from RFID Use and Implications for the Future of Enterprise Collaboration".

Monday 4 June 2007 at 9H20

Dr. Gerd Wolfram, Managing Director of MGI METRO Group Information Technology, Germany

Abstract: RFID is an important innovation in retail. Problems and barriers will be discussed within the context of European radio frequency regulations, European research policy and the general necessity for communication and education and an improved collaboration of supply chain partners. An outlook for developments in the near and extended future is presented.

Short Bio: Dr. Gerd Wolfram is Managing Director of MGI METRO Group Information Technology GmbH and is responsible for the business unit Advanced Technologies. He aligns the whole Information Technology in the company at METRO's corporate goals (IT-Strategy) and is also responsible for purchasing the required hard- and software and IT services for the METRO Group (IT-Procurement). Furthermore he cares for the search, selection and implementation of new IT innovations (Research and Innovation). He is also a member of national and international committees which promote the standardization of logistics and merchandise management processes in the context of radio frequency identification (RFID).

"Collaborative innovation in the Secured Communicating Solutions (SCS) Cluster: actions and challenges". Monday 4 June 2007 at 9H50**Laurent Londeix**, Orange-FTGroup, Sophia Antipolis, France

Abstract: The SCS Cluster is one of the 6 French World-class Clusters recognized by the French Government in 2005. This ICT Cluster located in the South East of France is made of over one hundred members from large international Companies, SMEs, Start ups, Public Research Laboratories and Universities.

Short Bio: Laurent Londeix is currently Director of the France Telecom Research & Development Centre in Sophia Antipolis. He is a board member of the "Secured Communication Solutions" Cluster of Excellence and the past President of the Telecom Valley, a business association of over 100 Telecom and IT companies in the Sophia Antipolis area. He has held various managing positions in the Telecom Industry over the last 20 years. Laurent Londeix has an MBA from the Theseus Institute and a Telecom Engineering degree from INT.

"EC contribution to the Living Labs and the European Network of Living Labs (ENoLL)".

Monday 4 June 2007 at 10H20

Jean-Pierre Euzen, Head of Sector, New Infrastructure Paradigms & Experimental Facilities, Information Society and Media, **European Commission**

Abstract: A "Living Lab" is a system and environment for building a future economy in which real-life user-centric innovation will be the normal co-creation technique for new products, services and societal infrastructures. Last November, 20 Living Lab sites across Europe join forces as a network, to develop and offer a gradually growing set of services. The speaker will introduce the European Commission support to Living Labs and will develop the foreseen evolution of the European Network of Living Labs.

Short Bio: Mr. Jean-Pierre EUZEN started working as an Engineer within a very large international Telecommunications supplier company. Then, as a Project manager, he designed and developed public switching systems as well as real-time computers used to control digital

telephonic exchanges. During two years he represented his company within a Californian computer designer. In 1988, he took the position of “Manager Intelligent Networks” within the company’s headquarters. He joined the European Commission in 1992, where, after having been Head of Sector “Research Networks”, he became Deputy Head of Unit dealing with “Electronic Commerce” and “New Working Environments”, and is currently in charge of Living Labs activities.

"A Roadmap Towards the Collaborative Enterprise: CE Vision 2015". Tuesday 5 2007 at 17H00

Roberto Santoro, ESoCE-NET, President



Abstract: Professional Communities will evolve into business organisations, capable of fulfilling the KBS (Knowledge Business Social) expectations of Knowledge Workers and of boosting their creativity and productivity potential. KBS Communities will become direct employer of Knowledge workers, and will act as partner in Networked Organizations for the development of new service-product solutions, providing the disciplinary knowledge that today is integrated within the organisational structure of large enterprises.

Short Bio: President of ESoCE-NET, the European Society of Concurrent Enterprising (<http://www.esoce.net>). Managing Director of the “Collaborative Engineering S.r.l.” company aimed at research & consulting in the field of collaborative networked organizations. Chair of the “Ambient Intelligence (AMI@ Work) Family of Communities” initiative launched by the European Commission for supporting innovation of Collaborative Working Environments.

“Policy Dimensions relating to CE vision 2015/ The Living Lab Network Paradigm”. Tuesday 5 2007 at 17H20

Angelos Ktenas, Senior Policy Co-ordinator, New Infrastructure Paradigms & Experimental Facilities, Information Society and Media, European Commission



Abstract: The i2010 policy initiative revision scheduled for 2008 and the new FP7 bi-annual work programme 2009-2010 foreseen for 2009 will mark the first phase of the preparation of the CE Vision for 2015.

Until now the European Network of Living Labs (ENoLL), launched on 20 November 2006, has been progressing within the framework of the 2007-2008 roadmap, as presented during this launch, with some necessary adaptations. It is foreseen in this roadmap that the ENoLL will join the CIP programme, the FP7 "research infrastructure" programme and probably also the Regio Initiatives in the period 2007 to 2008. By doing so, the way is paved for the finalisation of the functioning of the ENoLL and based on these same policies and programmes the new vision of 2015 will be designed starting from 2009/2010 onwards.

Short Bio: Dr Angelos Ktenas holds a Chemical Engineer Degree from the Ecole d’Application des hauts polymers (Strasbourg) and a Ph D in Chemical Engineering from the National Metsobio Technical University (Greece). After 15 years of managing positions in Chemical/Petrochemical industry and Greek Administrations, he has been during 9 years member of successively two cabinets of EU Commissioners. Since 1999, he is holding different leading positions in the DG Information Society at the EC, in particular in the Areas of: Application relating to Business, eBusiness, ICT for Business, New Working Environment, and lastly New Infrastructure Paradigms & Experimental Facilities, as Senior Policy Co-ordinator.

ICE2007 Practical information

It will be a pleasure to welcome you in the **Grand Hotel Mercure Sophia Country Club (4*)**. The conference venue is located in the heart of the Sophia Antipolis Park, between Nice and Antibes, 15 minutes from Cannes.

Special rates have been negotiated for ICE 2007 participants, detailed information and booking form is available in the ice website (www.ice-conference.org). The conference site is easily accessible by plane, train and car. Our website provides useful logistics details to reach the hotel.

In the “Transport” section of the website, you will find negotiated rates for taxis or for renting cars.

In the “Venue and Accommodation” section you will find the room booking form to be filled in and sent by fax to the hotel. In the “Registration and Payment” section you will find the conf. registration form to be filled in and sent by email as well as the payment by credit card available for on-line payment or instructions for payment by bank transfer. In the “Programme” section, beside the updated conf. programme, you will find also the Sunday optional activities, Tuesday and Wednesday Workshops that you need to select in order to make known your participation plans.

Sunday 3 June



ICE'2007 optional activities on Sunday 3 May 2007 afternoon:

- Golf initiation at the Grand Mercure Hotel Sophia Country Club at 16H
- Informal Dinner on your own expenses at the restaurant of the Grand Mercure Hotel Sophia Country Club at 20H
- ICE'2007 Registration from 18H30 to 20H00

Monday 3 June



- ICE'2007 Registration from 8H00 to 9H00 (same time-slot for Tuesday and Wednesday)
- Cocktail and Jazz Band at the Grand Mercure Hotel Sophia Country Club at 19H
- Wine test and canapés will be offered at the cocktail.

Tuesday 5 June



Buses will leave at 18H00 from the conference hotel

- Visit of a Perfumery Factory in Grass
- Gala dinner with Music Band at the club-house of the Grande Bastide Golf Country Club at 20H

Here is a local map showing where Sophia Antipolis is located.

It might be useful to find your way....



ICE 2007

“Concurrent Innovation: an emerging paradigm
for Collaboration & Competitiveness in the
extended enterprise”



Join us to celebrate the ICE conference coming back to the French Riviera!

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