

# I-ESA 2012 (6TH INTERNATIONAL CONFERENCE)

INTEROPERABILITY FOR ENTERPRISE SYSTEMS AND APPLICATIONS



**I-ESA 2012**

**Interoperability for Enterprise Systems and Applications**

*Shaping Enterprise Interoperability in Future Internet*

**Valencia, Spain**

Pre-conference: March 20<sup>th</sup>-21<sup>st</sup> 2012

Conference: March 22<sup>nd</sup>-23<sup>th</sup> 2012

**The Polytechnic University of Valencia (Spain), INTERVAL (Spanish Pole of I-VLab) and INTEROP-VLab (the Virtual European Laboratory for Enterprise Interoperability) organize the 6<sup>th</sup> International Conference on Interoperability for Enterprise Systems and Applications (I-ESA'12) in Valencia (Spain), from 20<sup>th</sup> to 23<sup>rd</sup> March 2012.**

I-ESA International Conference is the premier event on Interoperability for Enterprise Systems and Applications. It is the official conference of the INTEROP-VLab, the largest community of Enterprise Interoperability experts of Europe and China.

Enterprise Interoperability is the ability of an organisation to work with other organisations without special effort. The capability to interact and exchange information both internally and with external organisations (partners, suppliers, customers, citizens...) is a key issue in the today's economy. It is fundamental in order to produce goods and/or services quickly and at lower cost, while ensuring higher levels of quality, customisation, services and security.

Industry's need for Enterprise Interoperability is one of the significant drivers for research into Future Internet including Internet of Things, Internet of Services Internet of People, Processes, and Knowledge.

## *I-ESA in the past*

*I-ESA 2005, Geneva (CH)*

*I-ESA 2006, Bordeaux (FR)*

*I-ESA 2007, Madeira (PT)*

*I-ESA 2008, Berlin (DE)*

*I-ESA 2009, Beijing (CN)*

*I-ESA 2010, Coventry (GB)*

Initiated in 2005, I-ESA'12 Conference is an ideal opportunity to meet and interact with policymakers, professionals, experts, public and private sector, academy, and regional and international organizations on Enterprise Interoperability.

Throughout the 4 days, I-ESA will be central to the debate within the scope of a doctoral symposium, workshops sessions on innovative applications in e-Health, Manufacturing, Logistic & Transport..., keynotes speeches, presentations of scientific papers and industrial use cases. The participants will exchange their visions, ideas, research results and industrial experiences and problems of business interoperability in their daily operations.

## **TOPICS OF INTEREST**

- Business Interoperability
- Enterprise Modelling for Enterprise Interoperability
- Semantics for Enterprise Interoperability
- Architectures and Frameworks for interoperability
- Platforms for Enterprise Interoperability
- Enterprise Interoperability Science-based
- Services for Enterprise Interoperability
- Future Internet and Enterprise Systems
- Standards for Interoperability
- Interoperability Scenarios and Case Studies
- Education on Enterprise Interoperability



## **I-ESA'12 location**

UNIVERSIDAD POLITÉCNICA DE VALENCIA  
Centro de Formación Permanente (CFP)  
Camino de Vera s/n, Building 6G  
46022 Valencia (Spain)

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**Conference Chairs:**

Prof. Raul Poler

Prof. Guy Doumeingts

**Conference website:** [www.i-esa.org](http://www.i-esa.org)