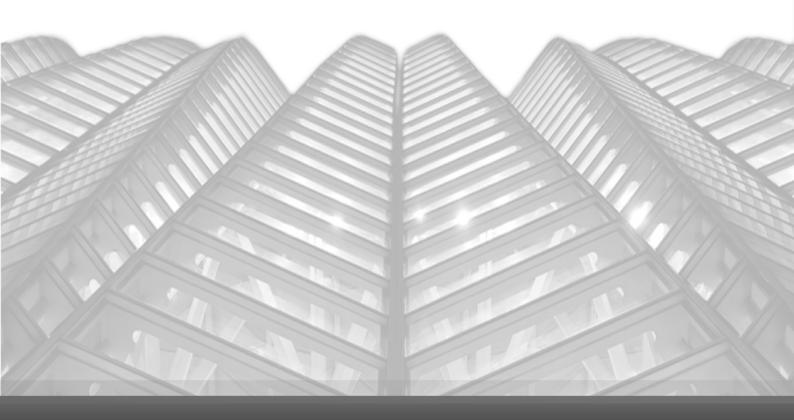
2011

CONFERENCE PROCEEDINGS



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WELCOME INTRODUCTION

Dear INTED2011 participants,

INTED, being in its 5th edition, is a key annual networking event for the sector of technology, education and development, attracting and bringing together experts in education from around the world.

INTED2011 has once again emerged as a large international platform for exchanging ideas and experiences. Experts and academics presenting at this conference will share with you their most up-to-date and practical information on education and learning innovations.

In 54 parallel sessions, delegates will discuss the latest trends and developments in education and ICT supported learning. More than 410 oral presentations, 125 posters and 600 attendants from 65 countries will contribute to this intensive program.

This is an excellent opportunity to acquire skills and inspire yourself by learning from experiences and innovative approaches in education. We invite you to participate in INTED2011 and take the best of its presentations and specific sessions, discussions and debates, as well as the posters exhibition throughout the two-day conference.

In addition, we also wish you enjoy your stay in Valencia. Having a heritage of over two thousand years of history, Valencia offers a wide range of monuments and cultural places to visit, being as well a very modern city. Its culture, cuisine and art tradition along with its location on the Mediterranean coast and its pleasant climate make this city an ideal setting to enjoy during your stay.

We thank all of our participants for attending this event and making it a unique place to learn and discuss about Education and Technology.

INTED2011 Organising Committee

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CONFERENCE SESSIONS

ORAL SESSIONS, 7th March 2011.

Enhancing learning and the undergraduate experience (I)

Educational Software and Serious Games

International Projects (I)

University-Industry Collaboration

Technology-Enhanced Learning in Engineering Education

Experiences and Research in Arts & Humanities Education

Enhancing learning and the undergraduate experience (II)

Computer Supported Collaborative Work

International Projects (II)

Experiences in Business Adm. & Economics Education

Experiences in Architecture & Urban Planning Education

Pedagogical & Didactical Innovations in Foreign Languages Education

Pedagogical & Didactical Innovations. Learning and Teaching Methodologies (I)

E-content Management and Development (I)

E-learning & blended learning (I)

New Trends in Business Adm. & Economics Education

Experiences in Engineering Education (I)

Experiences & Research in Foreign Languages Education

Pedagogical & Didactical Innovations. Learning and Teaching Methodologies (II)

E-content Management and Development (II)

E-learning & blended learning (II)

Pedagogical & Didactical Innovations in Business Adm. & Economics

Experiences in Engineering Education (II)

General Issues. Education and Globalization

POSTER SESSIONS, 7th March 2011.

Poster Session1. Technological Issues in Education and E-content Management

Poster Session2. New Trends in the Higher Education Area, Global Issues and International Projects

ORAL SESSIONS, 8th March 2011.

Pedagogical & Didactical Innovations. Collaborative and Problem-based Learning Technological Issues in Education

Virtual Universities

Curriculum Design and Innovation. Strategies, Principles and Challenges

Experiences & Research in Primary & Secondary Education

Experiences and Research in Life & Health Sciences Education (I)

Experiences in Education. Vocational Training & Lifelong Learning

Technology-Enhanced Learning (I)

ICT skills and competencies among teachers

Curriculum Design and Innovation. New Experiences for Curriculum Design (I)

Technological Issues in Primary & Secondary Education

Experiences and Research in Life & Health Sciences Education (II)

New challenges for the Higher Education Area (I)

Technology-Enhanced Learning (II)

Research in Education. Links between Education and Research

Curriculum Design and Innovation. New Experiences for Curriculum Design (II)

Pedagogical & Didactical Innovations in Primary & Secondary Education

General Issues. Impact of Education on Development

New challenges for the Higher Education Area (II)

Experiences in Education. New projects and innovations (I)

Experiences in Education. Student Support in Education

Quality assurance in Education

Learning Experiences in Primary & Secondary School (I)

General Issues. Barriers to Learning (e.g.: age, psychosocial factors, ethnicity...)

New Trends in the Higher Education Area

Experiences in Education. New projects and innovations (II)

Research on Technology in Education

Experiences in Research in Education

Learning Experiences in Primary & Secondary School (II)

General Issues

POSTER SESSIONS, 8th March 2011.

Poster Session1. Experiences in Education and Research

Poster Session2. Pedagogical & Didactical Innovations and Curriculum Design

VIRTUAL SESSIONS

Computer Supported Collaborative Work

Curriculum Design and Innovation

E-content Management and Development

Educational Software and Serious Games

Experiences in Education. Competence Evaluation

Experiences in Education. Enhancing learning and the undergraduate experience Experiences in Education. Learning Experiences in Primary and Secondary School

Experiences in Education. Lifelong Learning

Experiences in Education. New projects and innovations

Experiences in Education. Student Support in Education

Experiences in Education. Vocational Training

General Issues. Barriers to Learning (e.g.: age, psychosocial factors, ethnicity...)

General Issues. Digital divide and access to internet

General Issues. Diversity issues and women and minorities in science and technology

General Issues. Education and Globalization

General Issues. Organizational, legal and financial issues

International Projects

New Trends in the Higher Education Area. ECTS and Erasmus experiences

New Trends in the Higher Education Area. New challenges for the Higher Education Area

Pedagogical & Didactical Innovations. Evaluation and Assessment of Student Learning

Pedagogical & Didactical Innovations. Language Learning Innovations

Pedagogical & Didactical Innovations. Learning and Teaching Methodologies

Pedagogical & Didactical Innovations. Learning space design

Pedagogical & Didactical Innovations. Tutoring and Coaching

Quality assurance in Education

Research in Education. Experiences in Research in Education

Research in Education. Links between Education and Research

Research in Education. Research on Technology in Education

Technological Issues in Education. Blended Learning

Technological Issues in Education. E-learning

Technological Issues in Education. Mobile learning

Technological Issues in Education. Technology-Enhanced Learning

University-Industry Collaboration

Virtual Universities