12th International Technology, Education and Development Conference

5-7 March, 2018
Valencia (Spain)

CONFERENCE PROCEEDINGS

Rethinking Learning in a Connected Age
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CONFERENCE SESSIONS

ORAL SESSIONS, 5th March 2018

Learning Analytics
Augmented Reality & 3D Videos
Experiential Learning
Ethical Issues & Digital Divide
Educational Leadership
Social Media in Education
Special Education Teaching
STEM Education Experiences

Teachers' Competencies Development and Assessment
Virtual Reality & Immersive Videos
Project-Based Learning in Higher Education
Models and strategies for facilitating work-integrated learning
ICT skills and competencies among Teachers (1)
Mobile Learning Apps
Employability Skills for the Special Needs Learner
Language Learning Education

e-Assessment
Learning Management Systems
Students Motivation & Engagement
Employability Issues and Challenges
ICT skills and competencies among Teachers (2)
Flipped Classroom
Multicultural Education Experiences
Computer-Assisted Language Learning

Assessment & e-Portfolios
Next Generation Classroom
Pedagogical and Didactical Innovations
Soft and Employability Skills
Teachers' Education
Flipping the STEM Classroom
Inclusive Education Experiences
Technology Enhanced Learning in Engineering Education

POSTER SESSIONS, 5th March 2018

Emerging Technologies in Education

Global Issues in Education and Research
ORAL SESSIONS, 6th March 2018

Research on Technology in Education
Technology Enhanced Learning
Service Learning & Community Engagement
Experiences in Business Education
Pre-service Teacher Education
International Cooperation Experiences
Maths Teaching and Learning (1)
Gender and Diversity Issues

Technological Issues in Education
Massive Open Online Courses & Open Educational Resources
Gamification & Game-based Learning
Lifelong Learning & Digital Skills
Teacher Training in the Digital Age
University-Industry Collaboration
Maths Teaching and Learning (2)
Language Learning: from EFL to EMI

Virtual Learning Environments
Sharing Digital Learning Content Internationally. Reality or wishful thinking?
Personalized Learning
Competence Assessment
Professional Development of Teachers
Entrepreneurship Education
Experiences in Early and Primary Education
Curriculum Design in Architecture & Civil Engineering

Virtual and Real Mobility Experiences
Media and Digital Literacy
Peer and Cooperative Learning
Links between Education and Research
Developing a Teacher Education Model for Preparing Teachers for the Future
Quality Assurance in Education
STEAM Education Experiences
New Experiences in Engineering Education

Active Learning Experiences
e-Learning & Distance Learning
Research on Education
Experiences in Health Sciences Education
Educational Management
New Challenges of Higher Education Institutions
Science Popularization
21st Century Skills for Engineers

POSTER SESSIONS, 6th March 2018

Experiences in Education
Pedagogical Innovations and New Educational Trends
VIRTUAL SESSIONS

Apps for education
Barriers to Learning
Blended Learning
Collaborative and Problem-based Learning
Competence Evaluation
Computer Supported Collaborative Work
Curriculum Design and Innovation
Digital divide and access to Internet
Diversity issues and women and minorities in science and technology
E-content Management and Development
e-Learning
Education and Globalization
Education in a multicultural society
Educational Research Experiences
Educational Software and Serious Games
Enhancing learning and the undergraduate experience
Ethical issues in Education
Evaluation and Assessment of Student Learning
Experiences in STEM Education
Flipped Learning
ICT skills and competencies among teachers
Impact of Education on Development
Inclusive Learning
International Projects
Language Learning Innovations
Learning and Teaching Methodologies
Learning Experiences in Primary and Secondary School
Lifelong Learning
Links between Education and Research
Massive Open Online Courses (MOOC)
Mobile learning
New projects and innovations
New Trends in the Higher Education Area
Online/Virtual Laboratories
Organizational, legal and financial issues
Pedagogical & Didactical Innovations
Pre-service teacher experiences
Quality assurance in Education
Research Methodologies
Research on Technology in Education
Science popularization and public outreach activities
Student Support in Education
Technological Issues in Education
Technology-Enhanced Learning
Transferring disciplines
University-Industry Collaboration
Virtual Universities
Vocational Training