

12TH INTERNATIONAL CONFERENCE OF EDUCATION, RESEARCH AND INNOVATION



SEVILLE (SPAIN) 11-13 NOVEMBER 2019



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CONFERENCE PROCEEDINGS

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CONFERENCE SESSIONS

ORAL SESSIONS, 11th November 2019

Interactive Learning Environments Flipped Learning Game-based Learning and Gamification (1) University-Industry Cooperation (1) 21st Century Skills Student Support and Motivation (1) Special Education (1) 3D Design Learning Problem Based Learning (1) An International View on the Transformative Value of Prison Based Educational Programs

Robots for Learning Flipped Learning in STEM Game-based Learning and Gamification (2) Blended Learning (1) Technology Enhanced Learning Teacher Training in STEM Inclusive Education Challenges (1) Architecture Educational Experiences Problem Based Learning (2) Primary and Secondary Education

Virtual and Augmented Reality (1) Critical Thinking Teacher is Present! – Guidance and Feedback in Online Language Learning Problem and Challenge Based Learning Assessment of Student Learning Professional Development of Teachers (1) Inclusive Education Challenges (2) Engineering Education ICT for Language Learning Early and Primary Education

Virtual and Augmented Reality (2) Pedagogical Innovations Game-based Learning and Gamification (3) Active Learning Experiences Peer Assessment Experiences Professional Development of Teachers (2) Universal Design for Learning Teaching Programming and Coding Skills Foreign Language Learning (1) Student Support and Motivation (2)

POSTER SESSIONS, 11th November 2019

New Trends and Experiences in Education

Technology in Education and Research

ORAL SESSIONS, 12th November 2019

Design Thinking and Creativity Links between Education and Research Education for Sustainability Accreditation and Quality in Education e-Learning Experiences (1) Digital Literacy and ICT Skills (1) ICT Skills among Teachers (1) Game-based Learning in Primary and Secondary Foreign Language Learning (2) Health Sciences Education (1)

Learning Analytics Internships and Workplace Learning Service Learning New Challenges for the Higher Education Area Online Assessment Challenges of Digitalization in Education ICT Skills among Teachers (2) Cultural Literacy and Intercultural Understanding Foreign Languages for Special Purposes Health Sciences Education (2)

Learning Management Systems Bridges between Education and Employment Tutoring and Mentoring University-Industry Cooperation (2) Digital Literacy and ICT Skills (2) Adult Education ICT Skills among Teachers (3) Multicultural Education Challenges Pre-service Teacher Experiences Computer Science Education

Videos for Learning Business Education Student Support and Wellbeing (1) Language Learning Challenges and Innovations (1) Students and Teaching Staff Exchange Programmes Lifelong Learning and Continuing Education Teacher Training Experiences Special Education (2) Professional Development of Language Teachers STEM Education (1)

m-Learning: Mobile Applications and Technologies Blended Learning (2) Student Support and Wellbeing (2) Leadership and Educational Management e-Learning Experiences (2) Distance Education Gender and Equality in Education Educating At-Risk Students Language Learning Challenges and Innovations (2) STEM Education (2)

POSTER SESSIONS, 12th November 2019

Pedagogical Innovations

Challenges in Education

VIRTUAL SESSIONS

21st Century Skills Academic Research Projects Accreditation and Quality in Education Active and Experiential Learning Adult Education Advanced Classroom Applications and Technologies Assessment of Student Learning Barriers to Learning Blended Learning and Flipped Classroom Collaborative and Problem-based Learning Community Engagement and Youth participation Creativity and Design Thinking Critical Thinking and Problem Solving Curriculum Design E-content Management and Development e-Learning Experiences Early Childhood Education Educating Individuals with Intellectual Disabilities Educating Individuals with Sensory and Motor Disabilities Educating the Educators Education for Sustainability Education Practice Trends and Issues Education, Research and Globalization Educational/Serious Games and Software Employability Issues and Trends Erasmus+ Programme Experiences Flipped Learning Game-based Learning and Gamification Gender and Equality in Education ICT and Digital Skills ICT Skills Development In-service Teacher Training Inclusive Learning, Cultural Diversity and Special Education Informal Learning International Projects Language Learning Innovations Leadership and Educational Management Learning and Teaching Innovations Learning Management Systems (LMS) Life-long learning Links between Education and Research m-Learning: Mobile Applications and Technologies Massive Open Online Courses (MOOC) Multicultural Inclusion and Indigenous Perspectives New challenges for the Higher Education Area Open Universities and Distance Education Pedagogical Innovations Post-graduate Education Pre-service Teacher Experiences Primary and Secondary Education Professional Development of Teachers Refugees, Migrants and Minorities Inclusion **Research Methodologies** Research on Technology in Education STEM Education Experiences Student Support and Motivation Students and Teaching Staff Exchange Programmes Technology in Teaching and Learning Tutoring and Mentoring Undergraduate Education Universal Design for Learning University-Industry Cooperation Videos for Learning and Educational Multimedia Virtual and Augmented Reality Virtual Learning Environments (VLE) Vocational Training Web 2.0 and Social Networking