

# EDULEARN<sub>21</sub>

13TH INTERNATIONAL CONFERENCE  
ON EDUCATION AND NEW LEARNING  
TECHNOLOGIES



CONFERENCE  
PROCEEDINGS



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## **CONFERENCE TRACKS & SESSIONS**

### **DIGITAL TRANSFORMATION OF EDUCATION**

Data Science & AI in Education  
Learning Analytics & Educational Data Mining  
Digital Transformation  
Digital Technologies and Resources for Learning under Lockdown  
21st Century Skills  
Educational Programming & Robotics

### **DIGITAL & DISTANCE LEARNING**

Distance Education in COVID-19 Times  
Challenges and Practices during the Pandemic  
Blended & Mobile Learning  
MOOCs & Open Educational Resources  
Learning Management Systems & Virtual Learning Environments

### **INNOVATIVE EDUCATIONAL TECHNOLOGIES**

AI, Chatbots & Robots  
Virtual & Augmented Reality  
Social Media in Education  
Technology Enhanced Learning

### **TEACHER TRAINING & ED. MANAGEMENT**

ICT & Digital Skills  
Professional Development of Teachers  
Educational Management

### **ACTIVE & STUDENT-CENTERED LEARNING**

Gamification & Game-based Learning  
Experiential Learning  
Problem & Project-Based Learning  
Soft Skills Development  
Pedagogical Innovations  
Non-Formal Learning

## **ASSESSMENT, MENTORING & STUDENT SUPPORT**

Assessment & Evaluation  
Rethinking Assessment in COVID-19 Times  
Feedback for Learning  
Tutoring & Coaching  
Student Support & Motivation

## **EDUCATIONAL STAGES & LIFE-LONG LEARNING**

From Pre-school to Secondary Education  
Vocational Training  
Transition to the Job Market  
Developing Entrepreneurship in Education  
Life-Long & Workplace Learning

## **QUALITY & IMPACT OF EDUCATION**

Quality in Education  
Experiences and Challenges in Curriculum Design  
Sustainability & Social Impact of Education  
Education and Research  
University-Industry Collaboration  
Mobility & International Projects

## **MULTICULTURALITY & INCLUSION**

Multicultural Education  
Diversity Issues  
Special Educational Needs  
Inclusion in Education

## **STEM EDUCATION**

Maths & Statistics  
Engineering Education  
STEM Experiences

## **LANGUAGE LEARNING AND TEACHING**

Foreign Languages  
Language Learning & Translation Studies  
Teaching Foreign Languages during the Lockdown

## **DISCIPLINE-ORIENTED SESSIONS**

Architecture & Interior Design  
Health Sciences Education  
Computer Science  
Business & Tourism Education