

# EDU LEARN<sub>20</sub>

12TH INTERNATIONAL CONFERENCE  
ON EDUCATION AND NEW LEARNING  
TECHNOLOGIES



CONFERENCE  
PROCEEDINGS



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## **CONFERENCE TRACKS & SESSIONS**

### **INNOVATIVE EDUCATIONAL TECHNOLOGIES**

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

### **DIGITAL TRANSFORMATION OF EDUCATION**

Big Data & Smart Technologies  
Digital Transformation  
21st Century Skills  
Programming & Coding

### **DIGITAL & DISTANCE LEARNING**

Distance Education in COVID-19 Times  
Challenges & Practices during COVID-19  
Blended & Mobile Learning  
e-Learning  
MOOCs & OERs  
LMS & VLEs

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

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

### **STUDENT ASSESSMENT & MENTORING**

Assessment & Evaluation  
e-Assessment  
Feedback on Learning  
Mentoring & Tutoring

### **MULTICULTURALITY & INCLUSION**

Multicultural Education  
Diversity Issues  
Special Educational Needs  
Student Support & Bullying

## **EDUCATIONAL STAGES & LIFELONG LEARNING**

From Pre-school to Secondary Education  
University & Post-graduate Education  
Life-long Learning

## **LEADERSHIP & TEACHERS DEVELOPMENT**

ICT & Digital Skills  
Professional Development of Teachers  
Educational Management

## **QUALITY & IMPACT OF EDUCATION**

Quality in Education  
Challenges in Curriculum Design  
Sustainability & Social Impact of Education  
University-Industry Collaboration  
Educational Policies & Internationalization

## **DISCIPLINE-ORIENTED SESSIONS**

Architecture & Design  
Engineering Education  
Computer Science  
Business Education  
Health Sciences Education

## **LANGUAGE LEARNING AND TEACHING**

Foreign Languages  
Language Learning  
Technology for Language Learning

## **STEM EDUCATION**

Maths & Statistics  
STEM Experiences