

**22<sup>nd</sup> International Conference on Mobile Learning 2026**  
**11<sup>th</sup> International Conference on Educational Technologies 2026**

**CONFERENCE PROGRAM**

**Saturday 7<sup>th</sup>, March 2026**

**08:30-15:30 Welcome Desk** (*closes for lunch – 13:00-14:15*)  
**Room: Ban Mazuranic - 1<sup>st</sup> Floor**

**09:40 -10:00 Session O – Opening Session**  
**Room: Ban Jelacic - 1<sup>st</sup> Floor**

**OPENING SESSION**

*Profs. Immaculada Arnedillo Sánchez and Pedro Isaías*

**10:00-11:00 Session KL1 – Keynote Presentation**  
**Room Ban Jelacic - 1<sup>st</sup> Floor**

**“EDTECH AT THE CROSSROADS: DOES TECHNOLOGY REALLY SUPPORT LEARNING, OR DOES PROFIT OVERRULE RIGHTS?”**

*Professor Sonia Livingstone, Department of Media and Communications, The London School of Economics and Political Science, UK*

**11:00-11:30 Coffee Break**

**11:30-13:00 Session 7.1**

**Global Education**

**Room: Ban Frankopan - Mezzanine**

**Chair: Albert Schram**

**THE RESPONSIVENESS AND MINIMAL DETECTABLE CHANGE OF THE DISCIPLINARY TECO IN OCCUPATIONAL THERAPY STUDENTS OF SAPIENZA UNIVERSITY OF ROME: A CROSS-SECTIONAL STUDY (F045)**

*Francescaroberta Panuccio, Ilaria Ruotolo, Anna Berardi, Giovanni Galeoto, Andrea Marini Padovani and Giovanni Sellitto*

**TECO-T TRANSVERSAL COMPETENCIES IN MEDICINE: CROSS-SECTIONAL ANALYSIS OF TECO SURVEY AT SAPIENZA UNIVERSITY OF ROME (F088)**

*Andrea Marini Padovani, Giovanni Sellitto, Ilaria Ruotolo, Anna Berardi, Francescaroberta Panuccio and Giovanni Galeoto*

**A DIGITAL SIMULATION APPROACH TO ADMISSION TEST PREPARATION FOR HEALTH PROFESSIONS PROGRAMS: DEVELOPMENT AND EARLY DATA FROM ITALIAN STUDENTS (F093)**

*Giovanni Galeoto, Donatella Valente, Ilaria Ruotolo, Giovanni Sellitto and Luisa Romanò*

**13:00-14:15 Lunch Break**

**14:15-15:00 Session 7.2**

**mLearning in and across formal and informal settings // Pedagogical approaches, models and theories for mLearning**

**Room: Ban Frankopan - Mezzanine**

**Chair: Ulrike Lucke**

**EDU4HEALTH: A TECHNOLOGY-ENHANCED HEALTH EDUCATION THROUGH AUGMENTED REALITY AND GAMIFICATION (F035)**

*Lúcia Pombo, Margarida M. Marques and João Ferreira-Santos*

**ADAPTATION IN TECHNOLOGY-SUPPORTED LEARNING: REFLECTION ON MOBILE LEARNING (R074)**

*Mia Čarapina and Sebastian Simon*

**15:30 – Social Event (meeting point at the hotel lobby)**

## **Sunday 8<sup>th</sup>, March 2026**

**08:30-19:10 Welcome Desk Welcome Desk (closes for lunch – 13:00-14:00)**

**Room: Ban Mazuranic - 1<sup>st</sup> Floor**

**08:45-10:05 Session 8.1**

**Teacher Support for Grading, Time Tabling, Grading, Learning Tools, and Online Learning Software**

**Room: Ban Frankopan - Mezzanine**

**Chair: Karima Slamti**

**NAVIGATING THE AI REVOLUTION: A SIMULATION-BASED FRAMEWORK FOR STRATEGIC TECHNOLOGY ADOPTION IN EDUCATION (F060)**

*Albert Schram*

**EXPLAINABLE AI FOR COMPUTER SCIENCE INSTRUCTORS: ENHANCING TEACHING AND PROFESSIONAL PRACTICE (F016)**

*Mahmoud Mohanna*

**UNIVERSITY TRAINING FOR FUTURE SCHOOL TEACHERS AND SENSE OF BELONGING: THE INFLUENCE OF SCHOOL PLACEMENT EXPERIENCE AND RELATIONAL EXPECTATIONS (S023)**

*Valérie Theric, H el ene Cheneval-Armand and Jenny Rinallo*

**10:00-11:00 Session KL2 – Keynote Presentation**

**Room Ban Jelacic - 1<sup>st</sup> Floor**

**“REFLECTIONS ON 20 YEARS OF RESEARCH ON TRUST IN THE DIGITAL ERA”**

*Professor Niki Panteli, Professor of Digital Business at Lancaster University Management School, UK*

**10:10-11:00 Session 8.2**

**Socio-cultural context and implications of mLearning**

**Room: Ban Frankopan - Mezzanine**

**Chair: Sebastian Simon**

**ANALYSIS OF THE PERCEIVED COMPLEXITY OF USE CASES IN DIGITAL EDUCATIONAL SPACES (F025)**

*Tobias Moebert, Alexander Schröter, Ralf Krebs and Ulrike Lucke*

**A DESIGN-CENTERED EVALUATION FRAMEWORK FOR KOREAN AS A SECOND LANGUAGE (KSL) MOBILE LEARNING (S059)**

*Milena Morais de Abreu Elias and Keol Lim*

**11:00-11:30 Coffee Break**

**11:30-13:00 Session 8.3**

**Learning analytics and mobile learning // Tools, technologies and platforms for mLearning**

**Room: Ban Frankopan - Mezzanine**

**Chair: Mia Čarapina**

**EVALUATING INTER-RATER CONSISTENCY OF GENERATIVE AI SYSTEMS IN RANKING MOBILE EDUCATION APPS: A NON-PARAMETRIC EXTENSION (F039)**

*Victor K. Y. Chan*

**MODEL ASSISTED STATISTICS WITH MOBILE WEB USAGE (F040)**

*Ioannis Leftheris, Theodoros Xanthopoulos and Kyriaki Tsilika*

**A MULTI-MOBILITY FRAMEWORK FOR INSTITUTIONAL MOBILE LEARNING: INSIGHTS FROM FORMAL AND INFORMAL DATA (F061)**

*Daniela Olea-Ibarra and María Teresa Nicolás-Gavilán*

**13:00-14:15 Lunch Break**

**14:25-16:15 Session 8.4**

**Tools, technologies and platforms for mLearning**

**Room: Ban Frankopan - Mezzanine**

**Chair: Amy Gottler**

**MRGEN: A CONCEPTUAL FRAMEWORK FOR LLM-POWERED MIXED REALITY AUTHORING TOOLS FOR EDUCATION (F023)**

*Mohammed Oussama Seddini, Mohamed Ez-Zaouia, Ngoc Luyen Le and Iza Marfisi-Schottman*

**SPART-ME M: DESIGN, IMPLEMENTATION AND EXPERIMENTAL EVALUATION OF A MOBILE ALTERNATIVE TO INTERACTIVE TABLETOPS IN EDUCATION (F047)**

*Sebastian Simon, Mia Čarapina, Silvio Plehati and Iza Marfisi-Schottman*

**COMPARING HYBRID MOBILE QR-SCANNING AND NARRATIVE DESKTOP EDUCATIONAL ESCAPE GAMES (F069)**

*Hana Ulrichová, Magdaléna Závodná, Kateřina Kostolányová, Michaela Mrázová and Otto Suchánek*

**ANALYTICS-INFORMED MOBILE LEARNING DESIGN-BASED APPROACHES FOR PROFESSIONAL LEARNING (S077)**

*Bertil P. Marques and Rosa M. Reis*

**16:15-16:45 Coffee Break**

**16:45-18:45 Session 8.5**

**Mobile, Virtual and Vicarious Learning // Problem-based Learning**

**Room: Ban Frankopan - Mezzanine**

**Chair: Mahmoud Mohanna**

**WHAT MAKES STUDENT-BUILT METAVERSE WORLDS “GOOD” IN DIFFERENT WAYS? A THEMATIC COMPARISON USING VISITOR REFLECTIONS (F086)**

*Hiroko Kanoh*

**EXPLORING STUDENTS' LEARNING MANAGEMENT SYSTEM SATISFACTION AT A UNIVERSITY OF TECHNOLOGY IN SOUTH AFRICA (F094)**

*Sibongile Simelane-Mnisi and Johnny Mafika Mthimunye*

**AN IMPROVEMENT OF PHRASE FILL-IN-BLANK PROBLEM FOR JAVA TEST CODE READING STUDY (F091)**

*Xiqin Lu and Khaing Hsu Wai*

**INTERNAL CONSISTENCY AND DISCRIMINANT VALIDITY OF THE TECO-D IN SPEECH AND LANGUAGE THERAPY AT THE “SAPIENZA” UNIVERSITY OF ROME: A CROSS-SECTIONAL STUDY (F049)**

*Ilaria Ruotolo, Giovanni Sellitto, Anna Berardi, Giovanni Galeoto, Francescaroberta Panuccio and Andrea Marini Padovani*

**Monday 9<sup>th</sup>, March 2026**

**08:30-13:10 Welcome Desk**

**Room: Ban Mazuranic - 1<sup>st</sup> Floor**

**09:15-11:00 Session 9.1**

**Integrating Educational Technologies**

**Room: Ban Frankopan - Mezzanine**

**Chair: Aruna Ullal**

**PROSPECTIVE TEACHER PERCEPTIONS OF MINECRAFT AS A PEDAGOGICAL TOOL FOR FOUNDATIONAL MATHEMATICS AND COMPUTER SCIENCE INSTRUCTION (F078)**

*Ana Mirković Moguš, Nenad Šuvak and Željko Gregorović*

**COMPARING EXPERT AND AI-BASED ASSESSMENTS IN EVALUATING LEARNER KNOWLEDGE (S018)**

*Mohamad Al Assaad and Houssam Kanso*

**NURTURING DIGITAL LITERACY MOTIVATION: A HUMAN-CENTRED PERSPECTIVE ON TECHNOLOGY AND LEARNING IN MOROCCO (S031)**

*Karima Slami*

**AI-POWERED TEACHER ASSISTANCE FOR INCLUSIVE EDUCATION (S019)**

*Rita Nohra and Mohamad Al Assaad*

**USING CANVAS DISCUSSION BOARDS TO PROMOTE CLASS ENGAGEMENT AND COMMUNITY IN A REMEDIAL COURSE (R099)**

*Aruna Ullal and Gautam Ullal*

**11:00-11:30 Coffee Break**

**11:30-12:30 Doctoral Session**

**Pedagogical approaches, models and theories for mLearning // Research methods, ethics and implementation of mLearning**

**Room: Ban Frankopan - Mezzanine**

**Chair: Inmaculada Arnedillo Sánchez**

**TOWARD AN INTEGRATED PEDAGOGICAL-ACCESSIBILITY DESIGN FRAMEWORK FOR SMARTPHONE-BASED AUGMENTED REALITY SIMULATIONS IN PHYSICS MLEARNING: A DOCTORAL RESEARCH TRAJECTORY (D063)**

*Sabine Jamaledine, Bill Kapralos, Asim Butt and Adam Dubrowski*

**EXAMINING AUDIO-BASED PSEUDO-HAPTICS FOR ENHANCING MID-AIR INTERACTIONS IN VR (D067)**

*Nour Halabi, Bill Kapralos, Eva Peisachovich, Pejman Mirza-Babaei and Adam Dubrowski*

**12:30 Best Paper Awards Ceremony and Closing Session**

**Room: Ban Frankopan - Mezzanine**

*Prof. Inmaculada Arnedillo Sánchez and Pedro Isaías*

**You are invited to check the virtual presentations below.**

**Video Presentations**

**Online: Youtube**

[A STUDY ON ENHANCING DIGITAL LITERACY AMONG RURAL TEACHERS BASED ON STUDENT DEVELOPMENT NEEDS \(F036\)](#)

*Yue Zhao and Jiachao Wei*

[THE ROLE OF ARTIFICIAL INTELLIGENCE IN THE EMOTIONAL WELL-BEING AND SOCIO-EMOTIONAL SKILLS OF MIDDLE SCHOOL STUDENTS: AN EXPLORATORY STUDY \(F062\)](#)

*Biissam Guennoun and Omar Akrasi*