



The 13th edition of the **International Conference on e-Learning** (part of the IADIS Multi Conference on Computer Science and Information Systems 2019) was held in Porto, Portugal, during **17-19 July, 2019**.

This conference was organized by the International Association for Development of the Information Society (IADIS) and co-organized by ISEP – Instituto Superior de Engenharia do Porto.



Once more the e-Learning conference aimed to address the key issues of concern within the context of e-Learning. This conference tried to cover both the technical as well as the non-technical aspects of e-Learning. The main tracks for submissions were: Organizational Strategy and Management Issues; Technological Issues; e-Learning Curriculum Development Issues; Instructional Design Issues; e-Learning Delivery Issues; e-Learning Research Methods and Approaches; e-Skills and Information Literacy for Learning.



The 2019 edition received 187 submissions from more than 40 countries. Each submission has been anonymously reviewed by an average of four independent reviewers, to ensure that accepted submissions were of a high standard. Consequently, only 30 full papers were approved, which meant an acceptance rate of 16 %. A few more papers were accepted as short papers, reflection papers, posters and doctoral consortia.

Extended versions of the best papers were selected to be published in:

- ❖ the Interactive Technology and Smart Education (ITSE) journal (ISSN: 1741-5659)



- ❖ the IADIS International Journal on WWW/Internet (IJWI). ISSN: 1645-7641



In addition to the presentation of the papers, the conference also included one keynote presentation from an internationally distinguished researcher - Prof. Jaime Villate, Faculty of Engineering, University of Porto, Portugal. Furthermore, the conference featured a workshop entitled “Learning as a Verb: Promoting Active Learning in Higher Education through Effective Design Strategies and Measurement” by Prof. Pedro Isaías, The University of Queensland, Brisbane, Australia and Prof. Paula Miranda, Sustain.RD center, School of Technology, Polytechnic Institute of Setubal, Portugal.



Keynote Presentation:

HOW TO USE E-LEARNING FOR TESTING AND ASSESSING LARGE CLASSES



by Professor Jaime Villate Faculty of Engineering, University of Porto, Portugal

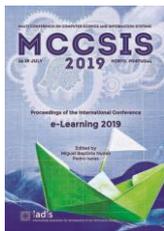
Workshop:

LEARNING AS A VERB: PROMOTING ACTIVE LEARNING IN HIGHER EDUCATION THROUGH EFFECTIVE DESIGN STRATEGIES AND MEASUREMENT



by Professor Pedro Isaías, The University of Queensland, Brisbane, Australia and Professor Paula Miranda, Sustain.RD center, School of Technology, Polytechnic Institute of Setubal, Portugal

In general, this edition offered once again a great opportunity to all their participants to discuss with success the most significant aspects regarding the theme e-Learning. It served as a forum that gathered researchers, practitioners, students and anyone that was working or studying in the field of Education.



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