The 11th edition of the **International Conference on e-Health** (part of the IADIS Multi Conference on Computer Science and Information Systems 2019) was held in Porto, Portugal, during **16-18 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.

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This conference focuses on the notion that the use of ICTs (Information and Communication Technologies) in Healthcare Services is the main mechanism to improve efficiency and effectiveness. Therefore, the e-Health 2019 conference aimed to draw together information systems, practitioners and management experts from all quadrants involved in developing computer technology to improve healthcare quality. Submissions were accepted under the following 3 main areas in the field of e-health: Research Issues, Management Issues and Applications.

The EH 2019 received 127 submissions from more than 26 countries. Each submission was anonymously reviewed by an average of three independent reviewers, to ensure that accepted submissions were of a high standard. Consequently, only 23 full papers were approved which meant an acceptance rate of 18%. A few more papers were accepted as short papers, reflection papers and posters.

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

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

Besides the presentation of full, short and reflection papers and posters, the conference also included one keynote presentation by Prof. Dr. Miguel Coimbra, Faculdade de Ciências da Universidade do Porto (Porto University), Portugal.
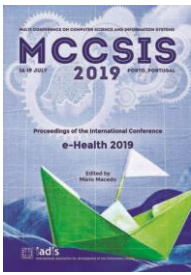
Keynote Presentation:

AI KNOCKING ON HEALTHCARE'S DOOR – A FEW GREAT EXAMPLES

by Prof. Dr. Miguel Coimbra, Faculdade de Ciências da Universidade do Porto, 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-Health. It served as a forum that gathered researchers, practitioners, students and anyone that was working or studying in the field of ICTs in Healthcare Services.

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