



The 16th edition of the **International Conference on ICT, Society and Human Beings** (ICT 2023) (part of the IADIS 16th Multi Conference on Computer Science and Information Systems 2023) was held in Lisbon, Portugal, during **15-17 July, 2023**.

This conference was organized by the International Association for Development of the Information Society (IADIS).

The effects of ICT on human beings as well as the interaction between ICT, individuals, and society were all within the center of this conference. Both analyses of interactions and effects were important. Changes in behaviour, perspectives, values, competencies, human and psychological aspects and feelings were all of interest. Reflections on past, present, and future challenges – especially planning for handling the latter were encouraged. In general, all types of research strategies were encouraged, and especially cross-disciplinary and multi-disciplinary studies. The main topics for submissions were: Globalization and ICT; Life environment and ICT; Life role and ICT; ICT and effects on humans; Perspectives on ICT; Desirable goals and ICT and Actions for reaching the Good Information Society.

This edition was published jointly with the: the 15th International Conference on e-Health (EH 2023), the 9th International Conference on Connected Smart Cities (CSC 2023) and of the 8th International Conference on Big Data Analytics, Data Mining and Computational Intelligence (BigDaCI 2023). These events received 179 submissions from more than 28 countries. Each submission was anonymously reviewed by an average of four independent reviewers, to ensure that accepted submissions were of a high standard. Consequently, only 32 full papers were accepted which meant an acceptance rate of 18%. A few more papers were approved as short papers and reflection papers, posters and doctoral.

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

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



- ❖ the IADIS International Journal on Computer Science and Information Systems (IJSIS). ISSN 1646-3692.



Besides the presentation of reflection papers, posters and doctoral, these conferences also included one keynote presentation by Thomas C. Reeves, Professor Emeritus of Learning, Design, and Technology, College of Education, The University of Georgia, USA and a panel session entitled ““CHATGPT IN EDUCATION: BENEFITS AND CHALLENGES” by Professor Paula Miranda, Polytechnic Institute of Setubal, Portugal and Professor Pedro Isaias, Universidade Aberta (Portuguese Open University), Portugal & The University of New South Wales (UNSW – Sydney), Australia.



Keynote Presentation:

HOW THE FAILURE OF E-LEARNING DURING THE COVID-19 LOCKDOWN COULD HAVE BEEN AVOIDED THROUGH ENHANCED LEARNING DESIGN ALIGNMENT



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