The 15th edition of the International Conference on ICT, Society and Human Beings (ICT 2022) (part of the IADIS 16th Multi Conference on Computer Science and Information Systems 2022) was held in Lisbon, Portugal, during 19-21 July, 2022.

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: 19th International Conference Web Based Communities and Social Media (WBCSM 2022) and 14th International Conference on e-Health (EH 2022). These events received 188 submissions from more than 25 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 28 full papers were approved which means an acceptance rate of 15%. A few more papers were accepted as short papers and reflection papers.

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 (IJCSIS). ISSN 1646-3692.

Besides the presentation of full, short and reflection papers, these conferences also included one keynote presentation by Professor Piet Kommers, UNESCO Professor of Learning Technologies, The Netherlands.

Keynote Presentation:

NEEDS AND TOOLS FOR ARTIFICIAL INTELLIGENCE IN 21ST CENTURY SOCIETY

by Professor Piet Kommers, UNESCO Professor of Learning Technologies, The Netherlands
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