



The 17th International Conference on Applied Computing (AC 2020) was held virtually due to the COVID-19 pandemic, from 18 to 20 November 2020.

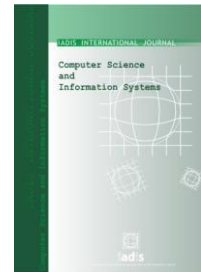
This conference was organized by the International Association for Development of the Information Society.

This event tried to address the foremost issues of concern within the applied computing area and related fields. This conference covered fundamentally technical aspects regarding the context of applied computing research. Its areas of interest were: Application Fields, Fundamental Concepts and Engineering, Performance, Communication and Usability and Hardware scope.

The 2020 edition received 95 submissions from more than 17 countries. Each submission was anonymously reviewed by an average of four independent reviewers, to ensure the final high standard of the accepted submissions. The final result was the approval of 13 full papers, which means that the acceptance rate was 14%. A few more papers were accepted as short and reflection papers and a poster.

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

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



Besides the presentation of papers, the 2020 event also included one keynote presentation by Professor Dhiya AL-Jumeily (Professor of Artificial Intelligence/ IEEE Senior Member, Faculty of Engineering and Technology, Liverpool John Moores University, UK).

Keynote Presentation:



“ARTIFICIAL INTELLIGENCE TO SUPPORT INTELLIGENT SOCIETY (THE JOURNEY FROM INDUSTRY 0.0 TO 4.0)”



by Professor Dhiya AL-Jumeily, Professor of Artificial Intelligence/ IEEE Senior Member, Faculty of Engineering and Technology, Liverpool John Moores University, UK

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