The 6th edition of the International Conference on International Conference on Big Data Analytics, Data Mining and Computational Intelligence (BigDaCI’21) (part of the IADIS 15th Multi Conference on Computer Science and Information Systems 2021) was hosted virtually due to the COVID-19 pandemic, during 21-23 July, 2021.

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

The aim of the Big Data Analytics, Data Mining and Computational Intelligence (BigDaCI) 2021 was to serve as a forum to present current and future work as well as to exchange research ideas in this field. The 2021 edition was published jointly with the 15th International Conference on Computer Graphics, Visualization, Computer Vision and Image Processing (CGVCVIP 2020) and 7th International Conference on Connected Smart Cities (CSC 2021). These conferences received 95 submissions from more than 19 countries. Each submission was anonymously reviewed by an average of five independent reviewers, to ensure that accepted submissions were of a high standard. Consequently, only 13 full papers were published. The overall acceptance rate corresponds to about 14%. 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:

- IADIS International Journal on Computer Science and Information Systems (ISSN: 1646-3692)

Besides the papers’ and posters’ presentations, the conference also included one keynote presentation by Professor A. Kaklauskas, Vilnius Gediminas Technical University, Lithuania.

Keynote Presentation:

BIG DATA AFFECTIVE AND INTELLIGENT DECISION-MAKING SUPPORT

Professor A. Kaklauskas, Vilnius Gediminas Technical University, Lithuania


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