

EVENTS

Final Report on the 6th International Conference on Control and Optimization with Industrial Applications (COIA 2018) Baku, Azerbaijan, 11-13 July, 2018

The 6th International Conference on Control and Optimization with Industrial Applications (COIA 2018) was held during July 11-13, 2018 at the Baku State University in Baku, Azerbaijan. The conference was organized by Ministry of Transport, Communications and High Technologies of the Republic of Azerbaijan and the Institute of Applied Mathematics of Baku State University. The conference covered areas like Control Theory, Optimization, Intelligent Systems, Fuzzy Control, Numerical and Computational Methods, Networks and Telecommunication, Mathematical Modeling and Simulation, Applications in Industrial Processes and Economics, and Identification. The aim of the Conference was to provide a forum, where scientists and mathematicians from academia and industry can meet to share ideas of latest research work in all above indicated branches of mathematics.

Conference COIA 2018 was attended by nearly 250 scientists and researchers from different countries of the world, including Azerbaijan, Turkey, Great Britain, Spain, Russia, Brazil, Mexico, Ukraine, Serbia, France, Iran, India, Turkish Republic of Northern Cyprus, Kazakhstan, Kyrgyzstan, Pakistan, Greece and Bulgaria. During the conference 222 presentations have been made, including plenary talks given by Professors Oscar Castillo from Mexico, Enrique Zuazua from Spain, Muhammad Sarfraz from Kuwait, Michael Ruzhansky from UK, Telman Aliev and Bagir Suleimanov from Azerbaijan, Mihail Konstantinov from Bulgaria.

At the closing ceremony it was announced that the next 7th International Conference on Control and Optimization with Industrial Applications will be held in 2021.

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