



## International Conference on Computer Science and Information Technologies (CSIT-2023)

The 14th Biennial International Conference on Computer Science and Information Technologies (CSIT-2023) will be held in Yerevan, Armenia during September 25 – 30, 2023.

The conference has been held since 1997 and aims to present new results and new challenges facing the field of computer science and information technologies. It intends to connect professionals from industry, business, government, academia, engineers, researchers and scientists.

### The major topics include, but are not limited to the following:

Algorithms, Automata and Logic  
Artificial Intelligence and Machine Learning  
Cloud and High Performance Computing  
Cognitive Algorithms and Models  
Cryptography and Cyber-security  
Design and Test  
Discrete Mathematics and Combinatorial Analysis  
Information Technologies Applications  
Information Theory and Coding Theory  
Distributed Systems  
Big Data and IoT  
Pattern Recognition and Image Processing  
Telecommunication and Networking.

The conference program will include presentations and poster sessions, along with prominent keynote speakers and thematic workshops.

### Submissions:

Authors are invited to submit abstract for presentation and full paper for publication. Both submissions should be written in English. Experts will review all submitted abstracts and full paper considering the criteria of originality, scientific merit and relevance to the conference topics. Accepted abstracts will be published (up to 4 pages in length) in the Conference Proceedings. Selected full papers should be 6-12 pages and will be published after the end of the conference during the year in an indexed edition.

### Committees

#### Conference Chair

Prof. Yuri Shoukourian, NASRA, Armenia

#### Program Committee Co-Chairs

Prof. Yuri Shoukourian, NASRA, Armenia

Prof. Michel Dayde, CNRS, France

#### Publicity Chairs

Prof. Samvel Shoukourian, Armenia

Prof. Gintautas Dzemyda, Lithuania

Prof. Gyula Katona, Hungary

### Organizers:

National Academy of Sciences of the Republic of Armenia

Institute for Informatics and Automation Problems

### Important dates:

June 30, 2023	Workshop Proposals
June 30, 2023	Papers submission deadline
July 31, 2023	Notification of acceptance
August 31, 2023	Final papers acceptance
August 31, 2023	Deadline for early registration

### Supported by

Scientific Committee of the Ministry of Education, Science, Culture and Sports of RA

National Polytechnic University of Armenia

Yerevan Scientific Research Institute of Communications

Hydrometeorology and Monitoring Center of the Ministry of Environment RA

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Conference site: <http://www.csit.am>