



Научно-исследовательский институт клинической и экспериментальной лимфологии - филиал Института цитологии и генетики СО РАН











First call for papers

2023 IEEE Ural-Siberian Conference on Computational Technologies in Cognitive Science, Genomics and Biomedicine (CSGB)

28-30 September 2023

Venue: Hybrid event (Novosibirsk-Yekaterinburg, Russia)

On behalf of the organizing committee of CSGB, we sincerely invite you to join to take part in the IEEE Ural-Siberian Conference on Computational Technologies in Cognitive Science, Genomics and Biomedicine.

The Conference will provide an interdisciplinary platform for discussing problems in cognitive science, genomics, bioinformatics, bioengineering, computational modeling in physiology and medicine, and in-silico medicine by specialists of various profiles, including neurobiologists, geneticists, physicians of various specialties, pharmacologists, specialists in the field of computational and experimental biomedicine, bioinformatics, and bioengineering.

All accepted and presented full papers will be submitted for inclusion in the <u>IEEE Xplore Digital</u> Library. We kindly ask you to submit your latest research results for presentation.

Important Dates:

Submission Deadline 31 July 2023 Notification of Acceptance 1 September 2023 Opening Session 28 September 2023

Conference Topics

- Cognitive Science / Computational Neuroscience
- Brain-Computer Interfaces / Biofeedback solutions
- Genomics / Postgenomics
- Bioinformatics / Bioengineering
- Computational Modeling in Physiology and Medicine
- Computational Imaging / Data Processing in Biomedicine
- Computational and Experimental Techniques in Biomedicine

Author's Guidelines are available at https://csgb.ieeesiberia.org/rules/

Please note, the papers that will not be presented at the Conference will be excluded from the CSGB proceedings (in accordance with the policy of IEEE Xplore "No-Shows").

One person can be author (or co-author) of no more than **three** papers.

Organization:

Institute of Clinical and Experimental Lymphology – Branch of Institute of Cytology and Genetics, Siberian Branch of Russian Academy of Sciences;

Institute of Immunology and Physiology, Ural Branch of the Russian Academy of Sciences;

State Scientific Research Institute of Neuroscience & Medicine;

Ural Federal University named after the first President of Russia B. N. Yeltsin

IEEE sponsors:

Russia (Siberia) Section,

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Best regards,

CSGB Organizing Committee

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