



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



CSGB

First call for papers

2022 IEEE Ural-Siberian Conference on Computational Technologies in Cognitive Science, Genomics and Biomedicine (CSGB)

26-28 May 2022

Novosibirsk, Yekaterinburg, Russia

Venue: On-line

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.

Unfortunately, the epidemiological situation is unstable. We cannot guarantee safety for all participants. Therefore 2022 CSGB will be held online. The health and safety of our participants and staff is the number one priority of IEEE.

All accepted and presented full papers will be submitted for inclusion in the [IEEE Xplore Digital Library](#). We kindly ask you to submit your latest research results for presentation.

Important Dates:

Submission Deadline 15 Mar 2022

Notification of Acceptance 30 Apr 2022

Opening Session 26 May 2022

Conference Topics

- **Cognitive Science**
- **Computational Neuroscience**
- **Brain-Computer Interfaces**
- **Bio-feedback solutions**
- **Genomics and Postgenomics**
- **Bioinformatics and Bioengineering**
- **Computational Modeling in Physiology and Medicine**
- **Computational Imaging and Data Processing in Bio-Medicine**
- **Computational and Experimental Techniques in Bio-Medicine**
- **In-Silico Medicine**

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

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,

Russia (Siberia) Section EMB Chapter

Best regards,

CSGB Organizing Committee

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