

Dear readers, colleagues!

In March 2022, several research laboratories were opened at Kazan (Volga Region) Federal University as part of the program "PRIORITY-2030", including laboratories "High-Performance Computing, Medical Cybernetics and Machine Vision" and "Development of Intelligent Tools for Computer Games".

For many years leading employees of the laboratories have been attracting promising students and graduate students to research and have a great start in their scientific areas. Promising students and graduate students work with them. The results of joint research are regularly reported at international scientific conferences and published in prestigious Russian and international journals. Promising developments find their application in a number of branches of industry and science.

This issue "Metaplatform solutions in the fields of information technology, artificial intelligence and cyber-physical systems" presents articles by Russian authors selected by the editors in the following main research areas of these laboratories:

- neural networks;
- math modeling;
- modern computer technologies..

Best wishes,

member of the editorial board of the journal

Doctor of Physics and Mathematics, Professor

A. Elizarov