

17-19 OCTOBER • MINSK

2023 PRIP BY

ARTIFICIAL INTELLIVERSE: EXPANDING HORIZONS

PARTICIPATE VIRTUALLY
OR FACE-TO-FACE

16TH INTERNATIONAL CONFERENCE ON PATTERN RECOGNITION AND INFORMATION PROCESSING

By online PRIP conference in 2021, we celebrated the 30th anniversary of our event. Despite the first virtual experience and difficult times, we managed to gather scientists from 18 countries. 75 presentations were made, and the central topic was Artificial Intelligence with its challenges to society and scientists.

This year, according to our tradition, the conference is hosted by Belarusian State University. The current edition will be held in a hybrid format. We are returning to live communication, but we cannot refuse the advantages of online. So, welcome to Minsk or be with us virtually!

ORGANIZERS

- Belarusian State University (BSU)
- United Institute of Informatics Problems, National Academy of Sciences of Belarus (UIIP NASB)
- Belarusian State University of Informatics and Radioelectronics (BSUIR)

TOPICS (not limited to)

- Machine Learning
- Computer Graphics
- Computer Vision
- Artificial Intelligence, Neural Networks, and Fuzzy Systems
- Signal and Image Processing, Pattern Recognition and Applications
- Information Retrieval and Data Management
- Digital Information Processing and Communications
- Computational Intelligence and Intelligent Systems
- Distributed and Parallel Applications
- Embedded Systems and Software
- Knowledge-Based Expert and Decision Support System
- Grid and Cloud Computing Technologies, Infrastructures

IMPORTANT DATES

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|---------------------------------|--------------------|
| • Paper submission deadline | September 15, 2023 |
| • Acceptance notification | September 20, 2023 |
| • Camera-Ready Paper Submission | September 30, 2023 |
| • Registration & fee payment | check website |
| • PRIP'2023 launch | October 17, 2023 |

LANGUAGE

English



PAPER SUBMISSION

Papers for the conference (**minimum 4, up to 6 A4 pages**) should be submitted electronically via the **OpenReview.net**: <https://openreview.net/group?id=PRIP.by/2023/Conference>. All submissions must be written in English, starting with a brief statement of the problem, the achieved results, their significance, and comparison with previous works (if any), as well as a list of references. The submission should also include the title of the proposed paper, authors' names, affiliations, addresses, name, and e-mail of the contact author, and topics that best describe the paper. Find template and details about the paper format on the conference website <https://www.prip.by/2023>.

PUBLISHING

All submitted papers will be reviewed. After the paper acceptance, the author/s should prepare a camera-ready version to meet all comments and suggestions made by the reviewers. At least one author should attend the conference for the paper presentation.

All accepted papers will be published in International Conference Proceedings which will be available for download. **Selected papers (in its extended format) will be invited then for publishing in high-rank journals, included in Scopus: "Pattern Recognition and Image Analysis" (Springer publishing house) and "Journal of the Belarusian State University. Mathematics and Informatics" (BSU)**

Participation in the conference is charged! One registration fee covers a maximum of two publications of the same applicant.

EVENT FORMAT

The conference will be hybrid, which means offline F2F on the venue (BSU) and online. The link will be given to online participants after confirmation of payment of the registration fee.

Organizers are planning to stream event via YouTube so to ask questions. Please check for the site updates.

CONTACTS

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