



4th Polish Conference on Artificial Intelligence (PP-RAI 2023)

April 24 – April 26, 2023, Lodz University of Technology, Lodz, Poland
<http://pp-rai.pl>



Politechnika Łódzka



Polish-SIGML



The 4th Polish Conference on Artificial Intelligence – PP-RAI'2023, is organized by Lodz University of Technology in cooperation with Polish Alliance for the Development of Artificial Intelligence. PP-RAI is an annual scientific meeting supported by Polish Alliance for the Development of Artificial Intelligence, formed by the following scientific organizations:

PSSI · Polish Artificial Intelligence Society

PTSN · Polish Neural Network Society

PL SIGML · Polish Special Interest Group on Machine Learning

IEEE SMC · Polish Chapter of the IEEE Systems, Man and Cybernetics Society

IEEE CIS · Polish Chapter of IEEE Computational Intelligence Society

Aims and Scope:

PP-RAI aims to bring together researchers and provides a forum for sharing, exchange, presentation and discussion of original research results in different areas of artificial intelligence. Creation of a platform for discussion of important research environments and disciplines. Indication of the need for changes in cooperation of the scientific community with business partners and state research institutions.

The official language of the conference is English, but selected parts of the conference will be led in Polish

Important dates:

Paper submission	February 27, 2023
Paper notification	March 24, 2023
Registration for Authors	March 31, 2023
Registration for Guests/Business	April 14, 2023
PP-RAI Conference	April 24–26, 2023

Conference tracks:

- Natural Language Processing, Automatic Speech Recognition, and Conversational AI
- Computer Vision
- Knowledge Engineering
- Neural Network and Deep Learning Systems
- Data Mining and Machine Learning
- Problem Solving and Optimization
- Medical Applications of Artificial Intelligence
- Uncertainty in Artificial Intelligence
- Robotics and Autonomous Systems
- Young.AI (session for young researchers)
- Interdisciplinary Applications of Artificial Intelligence (session for business and research partners applying AI in interdisciplinary domains)

Submission guidelines:

All submitted papers will be peer-reviewed.

Papers can be submitted in either 1-2 page(s) abstract or 4 pages paper. By default, all submissions will be presented as a poster presentation, and only selected papers will be invited as oral.

The abstract is for authors who plan to present their preliminary research results as well as those who do not want or cannot currently publish their research but wish to discuss it during the PP-RAI.

Papers must show the scientific results, be original and may not be published elsewhere.

After the Conference, accepted papers will be published in an on-line version of the Conference proceedings (Lodz University of Technology monograph series).

The best papers and abstracts will be invited and recommended to extend their contributions to internationally recognized journals.