



CISIM 2024

23rd International Conference on Computer Information Systems and Industrial Management Applications

Białystok, September 27-29.09, 2024

**Faculty of Computer Science
Białystok University of Technology
Wiejska 45A, 15-351 Białystok, POLAND**

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PURPOSE OF CONFERENCE

This conference aims to bring many important research streams together. Computer Information Systems and their applications in Image Analysis and Processing, Biometrics in both behavioral and physiological categories comprise researches in Information Processing Systems and Human Identification and Recognition Techniques. Therefore, researchers are encouraged to submit their contributions in both theoretical and practical aspects of the following Topics.

TOPICS

- Biometrics and Security

Preprocessing Methods, Feature Extraction, DNA and EEG, Multi-modal Biometric Methods, Medical Analysis, Border Control, Cryptosystems, Speech and Speaker Verification and all other topics on Human Description, Classification, Identification and Recognition; Kansei Engineering, Affective Systems and Human Emotion Measuring Techniques

- Computer Information Systems

Signal & Image Analysis and Processing, Computer Graphics and Vision, Object Classification and Recognition, Artificial Intelligence, Ambient Intelligence, Ubiquitous Systems, Mobile and Pervasive Computing, Security, Mobile Ad-hoc and Sensor Network Service-oriented Framework and Middleware

- Classification and clustering with applications

Classification, Clustering, SVM, Neural gas, Bayesian Models, Neural Networks

- Geoinformation Science and Technologies

Geovisualization, Spatial Data Analysis, Geoapplication

Development, Geoinformation Science and Technologies, Geocomputation

- Machine learning and High Performance Computing

Classification, Clustering, Deep Learning, SVM, Bayesian Models, Code Optimization, Large Scale Data Analysis, Cloud and Grid Computing

- Industrial Management and other Applications

Commerce, Engineering Economy and Cost Analysis, Engineering Education and Training, Global Manufacturing and Management, Human Factors, Information Processing and Engineering, Intelligent Systems, Manufacturing Systems, Operations Research, Production Planning and Control, Project Management, Quality Control and Management, Reliability and Maintenance Engineering, Safety, Security and Risk Management, Service Innovation and Management, Supply Chain Management, Systems Modeling and Simulation, Technology and Knowledge Management, Digital Twin Engineering.

IMPORTANT DATES

Paper submission: April 3, 2024

Decision Notification: May 9, 2024

Camera-ready & Registration: May 31, 2024

PREVIOUS CONFERENCES

CISIM 2023, Bialystok, Poland
<https://wi.pb.edu.pl/cisim2023/>

CISIM 2022 Colombia
<https://wi.pb.edu.pl/cisim2022/>

CISIM 2021 Elk, Poland
<https://wi.pb.edu.pl/cisim2021/>

CISIM 2020, Białystok, Poland
<https://wi.pb.edu.pl/cisim2020/>

CISIM 2019 Serbia
<https://wi.pb.edu.pl/cisim2019/>

CISIM 2018 Czech Republic
<https://wi.pb.edu.pl/cisim2018/>

CISIM 2017 Poland
<https://wi.pb.edu.pl/cisim2017/>

CISIM 2016 Vilnius
<http://www.uwb.lt/cisim2016/>

CISIM 2015 Warsaw
<http://www.mini.pw.edu.pl/cisim2015/>

CISIM 2014 Viet Nam
<http://cisim2014.tdt.edu.vn>

CISIM 2013 Poland
<http://home.agh.edu.pl/~saeed/cisim2013/>

CISIM 2012 Italy
<http://www.dsi.unive.it/CISIM/>

CISIM 2011 India
<http://cisim.cucse.org/>

CISIM 2010 Poland
<http://home.agh.edu.pl/~saeed/cisim/>

CISIM 2009 India
<http://www.mirlabs.org/cisim09/>

CISIM 2008 Czech Republic
<http://arg.vsb.cz/cisim/>

CISIM 2007 Elk
<http://private.wsfiz.edu.pl/mosdorf/cisim07/>

ACS-CISIM 2005-2006
<http://acs.wi.ps.pl>

CISIM 2003-2004 Elk
<http://private.wsfiz.edu.pl/mosdorf/cisim04/>

