



CISIM 2026

25th International Conference on Computer Information Systems and Industrial Management Applications

Białystok, September 25-27, 2026

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

pb.edu.pl/cisim

ORGANIZED BY



BUT

BIALYSTOK UNIVERSITY OF TECHNOLOGY

in cooperation with:

- Warsaw University of Technology, Poland
- University of Calcutta, India
- Ca' Foscari University, Italy
- Institute of Computer Science, PAS, Poland
- Systems Research Institute, PAS, Poland
- Tokyo Metropolitan University, Japan
- Gachon University, South Korea
- Universidad de la Costa, Colombia
- IT4Innovations, Technical University of Ostrava, Czechia
- PTSK, Polish Society for Computer Simulation, Poland

TECHNICALLY SUPPORTED BY



CONFERENCE PATRON

Marta Kosior-Kazberuk, *Rector, BUT, Poland*

CONFERENCE GENERAL CHAIR

Khalid Saeed, *BUT, Poland*

INTERNATIONAL RELATION COMMITTEE

Marek Krętownski, *BUT, Poland, chair*
Rituparna Chaki, *University of Calcutta, India*
Young-Im Cho, *Gachon University, South Korea*
Agostino Cortesi, *Universita Ca'Foscari, Italy*
Emiro de la Hoz Franco, *Universidad de la Costa, Colombia*
Romuald Mosdorf, *Technical University of Białystok, Poland*
Nobuyuki Nishiuchi, *TMU, Japan*

INTERNATIONAL ORGANIZING COMMITTEE

Zenon Sosnowski, *BUT, Poland, chair*
Jose Crissien Borrero, *Universidad de la Costa, Colombia*
Makoto Fukumoto, *Fukuoka Institute of Technology, Japan*
Pavel Moravec, *VŠB, Czech Republic*

LOCAL ORGANIZING COMMITTEE

Mirosław Omieljanowicz, *BUT, Poland, chair*
Aleksander Sawicki, *BUT, Poland*
Patrik Milewski, *BUT, Poland*
Daniel Grabowski, *BUT, Poland*

KEYNOTE SPEAKERS

TO BE ANNOUNCED

INTERNATIONAL PROGRAM COMMITTEE

Khalid Saeed, *BUT, Poland, chair*
Jiří Dvorský, *VŠB, Czech Republic, chair*
Robert Burduk, *Wrocław University of Technology, Poland*
Rahma Boucetta, *National Engg School of Gabes, Tunisia*
Nabendu Chaki, *University of Calcutta, India*
Rituparna Chaki, *University of Calcutta, India*
Michał Choraś, *Bydgoszcz Technical University, Poland*
Agostino Cortesi, *Ca' Foscari University of Venice, Italy*
Makoto Fukumoto, *Fukuoka Institute of Technology, Japan*
Acosta Margarita Gamarra, *Universidad de la Costa, Colombia*
Marina Gavrilova, *University of Calgary, Canada*
Jose Escorcía Gutierrez, *Universidad de la Costa, Colombia*
Raju Halder, *Ca' Foscari University of Venice, Italy*
Władysław Homenda, *Warsaw Univ. of Technology, Poland*

Valentina Janev, *Mihajlo Pupin Institute, Serbia*
Krzysztof Kłopotek, *Polish Academy of Sc, Warsaw, Poland*
Ryszard Kozera, *The Univ of Western Australia, Australia*
Marek Lampart, *Technical Univ of Ostrava, Czech Republic*
Pavel Moravec, *Technical Univ of Ostrava, Czech Republic*
Dionicio Neira, *Universidad de la Costa, Colombia*
Nobuyuki Nishiuchi, *Tokyo Metropolitan University, Japan*
Tadeusz Nowicki, *Military University of Technology, Poland*
Jerzy Pejaś, *WPUT in Szczecin, Poland*
Piotr Porwik, *University of Silesia, Poland*
S P Raja, *Vel Tech University, Chennai, India*
Kenneth Regan, *University at Buffalo, USA*
Ewa Skubalska-Rafajłowicz, *Wrocław Univ of Tech, Poland*
Kateřina Slaninová, *Tech. Univ of Ostrava, Czech Republic*
Zenon Sosnowski, *Białystok Univ of Tech, Poland*
Marcin Szczyrka, *AGH Univ. of Sc and Tech, Kraków, Poland*
Sławomir Wierzchoń, *Polish Academy of Sc, Warsaw, Poland*
Michał Woźniak, *Wrocław University of Technology, Poland*
Sławomir Zadrożny, *Polish Academy of Sciences, Poland*

IMPORTANT DATES

Paper submission: April 8, 2026

Decision Notification: June 10, 2026

Camera-ready & Registration: June 30, 2026

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.

PREVIOUS CONFERENCES

CISIM 2025, Fukuoka, Japan

<https://wi.pb.edu.pl/cisim2025/>

CISIM 2024, Białystok, Poland

<https://wi.pb.edu.pl/cisim2024/>

CISIM 2023, Tokyo, Japan

<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/>

