

**The 2026 International Conference on Computational Intelligence, Information Technology  
and Systems Research, June 22–24, 2026**

**Monday, June 22, 2026**

9:30 – 10:00	Registration
10:00 – 10:30	Opening Ceremony
10:30 – 10:45	Dilbar Mukhamedova <i>AI Readiness and Cultural-Psychological Factors in the Adoption of AI-Based Educational Technologies among Students in Uzbek Higher Education</i>
10:45 – 11:00	Małgorzata Nowak-Kępczyk <i>Is Support Always Beneficial? A Context-Sensitive PCA View on Motivational Dynamics</i>
11:00 – 11:15	Daniel Zalewski, Anna Bogucka-Kocka <i>Quality Matters: A Systematic Approach to Data Quality Control in Gene Expression Analysis Using RQdeltaCT</i>
11:15 – 11:30	Marcin Derlatka, Maria Skublewska Paszkowska, Paweł Powroźnik, Bartosz Derlatka <i>Cross-Condition Gait-Based Human Identification under Asymmetric Load Carrying</i>
11:30 – 11:45	Don Du Vin Ushindi, Somayeh Sanati Houtki, Vimala Nunavath <i>From Handcrafted Features to Deep Learning: Evaluating Weed Detection Pipelines for Precision Agriculture</i>
11:45 – 12:00	Julia Żuk, Tomasz Jasiński, Paweł Lipowicz, Krzysztof Jankowski, Małgorzata Domino, Marta Borowska <i>Automated Segmentation of the Equine Temporomandibular Joint from Computed Tomography Images: A Preliminary Study</i>
12:00 – 12:15	Katerina Tzouvara <i>Google for Research</i>
12:15 – 12:30	<b>Coffee Break</b>
12:30 – 12:45	Marcin Badurowicz, Jerzy Montusiewicz <i>Generating 3D Models of Historic Architectural Buildings for the Education of the Blind and Visually Impaired Individuals</i>
12:45 – 13:00	Marta Dziuba-Kozieł, Grzegorz Kozieł, Jakub Markiewicz, Marcin Kochanowicz, Dominik Dorosz, Piotr Miluski, Piotr Kisała <i>Machine learning-assisted Design of Inverted Gradient Multiring Optical Fibers for Flat-Top Beam Generation</i>
13:00 – 13:15	Łukasz Gałka <i>Enhanced Minimal Spanning Tree-Based Isolation Forest with Intuitionistic Fuzzy Scoring for Anomaly Detection</i>

13:15 – 13:30	Stanisław Piotr Skulimowski, Marcin Badurowicz <i>Deferred Processing and Fuzzy Logic Analysis Prototype for User Interest Assessment in VR Environments</i>
13:30 – 13:45	Karol Łazaruk, Piotr Tokarski, Karolina Rybak, Małgorzata Plechawska-Wójcik, Mariusz Dzieńkowski <i>What Users See vs What Users Feel: Eye-Tracking and Survey-Based Interface Evaluation</i>
13:45 – 14:00	Karolina Rybak, Mariusz Dzieńkowski, Piotr Tokarski, Karol Łazaruk, Małgorzata Plechawska-Wójcik, Tomasz Zientarski, Anna Katarzyna Mazurek-Kusiak <i>The Research Potential of Speedcubing: An Interdisciplinary Perspective</i>
14:00 – 14:15	Sylwester Korga <i>The Use of the Isolation Forest Algorithm for Maritime Traffic Anomaly Detection for Yachts Based on Open Automatic Identification System Data</i>
14:30 – 16:00	<b>Lunch</b>

## Tuesday, June 23, 2026

10:00 – 10:15	Registration
10:15 – 12:00	Discussion Panel <i>AI Transformation – from Theory to Implementation</i>
12:00 – 14:00	Poster Session
14:30 – 16:00	<b>Lunch</b>

## Wednesday, June 24, 2026

10:00 – 12:00	Discussion and Closing
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**Session's place:**

Lublin University of Technology, Faculty of Electrical Engineering and Computer Science, Room E212, Nadbystrzycka 38A.

**Poster Session:**

Lublin University of Technology, Faculty of Electrical Engineering and Computer Science, Room Sii – E403B, Nadbystrzycka 38A.

Conference Website: <https://cs.pollub.pl/conferences/cits-2026/>

Poland, Warsaw Time: Central European Time Zone