

SCIENTIFIC COMMITTEE

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CONFERENCE COMMITTEE

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Michał Mozola	Martin Bartoš
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Tomáš Rázga	Vratislav Krehel'

CONFERENCE WEB SITE

<https://www-aos.sk/en/article/tsd-conference-technical-system-degradation-2026>

Registration of the participants will be carried out using the conference website.

TOPICS AND GOALS OF THE CONFERENCE

Forming the level of technical risk, especially identifying hazards associated with degradation and fatigue processes occurring during operations, should be carried out at the design stage. The factor that significantly determines this procedure is the ability to diagnose and forecast the evolution of these processes, primarily by developing methods for detecting periods of initiation and early, low-energy phases of damage development of this type.

The conference aims to present the latest achievements in the modelling and simulation of mechanical system failures, diagnostics of fatigue and low-energy failures, the safety of technical systems, and diagnostics of the technical condition and development of structural failures. An essential part of the conference topics also includes issues in the field of broadly understood exploitation, with particular emphasis on selecting an effective strategy and methods for diagnosing and forecasting the condition and evolution of damage, as well as issues related to security and defence, understood both in military and forensic science.

CONFERENCE SECRETARIAT

Institute of Vehicles and Construction Machinery Engineering
Faculty of Automotive and Construction Machinery Engineering
Warsaw University of Technology
Narbutta 84, 02-524 Warsaw, Poland
konferencje@mechatronika.net.pl
tel.: [+48] 22 234-81-17 to 19



CONFERENCE VENUE AND DATE

08.04÷10.04 2026

Akadémia ozbrojených súl
generála M. R. Štefánika
Katedra strojárstva
031 01, Liptovský Mikuláš 1
Demänová 393
Slovakia

LANGUAGE OF CONFERENCE & PUBLICATIONS

English is the primary language used for the conference and publications. Presenting the papers in Polish, Slovak or Czech is permitted, but the **displayed presentation must be prepared in English**.

ACCOMMODATION

Complete information regarding the accommodation possibilities will be published on the conference's website.

REGISTRATION FEE

Conference registration fee:

1300,- PLN or 300 EUR

Reduced fees for students and PhD students:

1100,- PLN or 250 EUR

Fee for the accompanying person:

40 EUR (adult) and 20 EUR (child) will be paid to the Conference Secretary (in Liptovský Mikuláš).

The fee reduction is possible for participants from Romania and Ukraine. Please contact the conference secretariat directly.

The fee grants access to participate in the sessions (plenary and poster sessions), conference materials, and accompanying meetings.

Registration fee should be paid to the bank account:

Polskie Naukowo-Techniczne Towarzystwo

Eksplotacyjne
ul. Jagiellońska 80 (ITS)
03-301 Warszawa

Nest bank

25 1870 1045 2078 1079 1721 0001

For international transfers:

*Nest bank, SWIFT: NESBPLPWXXX
PL25 1870 1045 2078 1079 1721 0001*

With remark: XXII ITSDC

IMPORTANT DATES AND REGISTRATION

- **02.03.2026** declaration of participation (by web page);
- **06.03.2026** notification of paper acceptance to oral or poster presentation;
- **15.03.2026** Extended Abstracts submitting (1-4 pages), **by e-mail**, for insertion in the pre-conference proceedings; **Payment of registration fee**;
- **21.06.2026** deadline for submission of full-length papers according to guidelines on journals' web pages;
- **30.09.2026** Editing post-conference papers and sending them to the selected journal's offices for printing materials from the conference.

The entire content of the papers, after receiving positive reviews, will be published in journals (decision made by editors): "Diagnostyka - Diagnostics" - 40 pt or "Eksplotacja i Niezawodność - Maintenance and Reliability" - 140 pt and „Science & Military“ (SK) - 40 pt.

The summaries and contents of the papers, as well as the decisions regarding article acceptance and qualification for oral presentation or poster session, should be submitted through the conference mail. The production of the paper by its author and the payment of the fee are the conditions for printing an article in the conference materials.

The minimum size of the printed paper formatted according to the "Diagnostics" Journal rules may not exceed eight pages.

Detailed information can be found on the conference website:

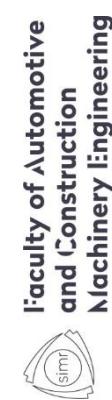
<https://www-aos.sk/en/article/tsd-conference-technical-system-degradation-2026>

XXII INTERNATIONAL TECHNICAL SYSTEMS DEGRADATION CONFERENCE

Liptovský Mikuláš
08.04÷10.04.2026



The Armed Forces Academy of General Milan Rastislav Štefánik
Faculty of Automotive and Construction Machinery Engineering, Warsaw University of Technology
Faculty of Mechanical Engineering, Lublin University of Technology
University of Žilina, Slovak Republic
SDS Slovak Transport Society at the Slovak Academy of Sciences, Žilina
Polish Society of Technical Diagnostics
Polish Maintenance Society



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Polish Maintenance Society