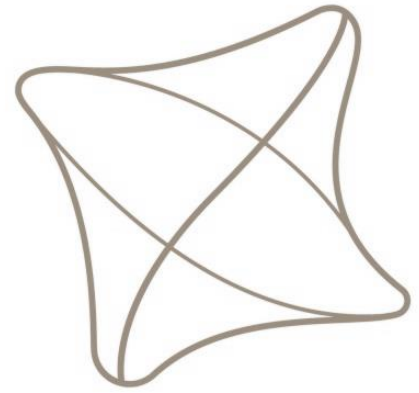
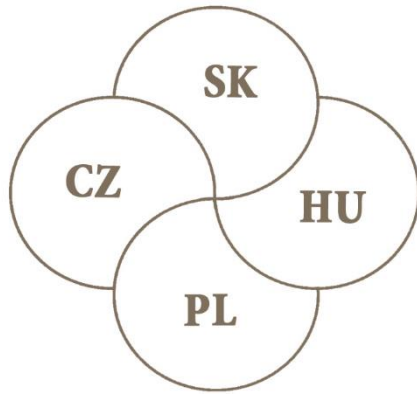


Advanced Manufacturing and Repair Technologies in Vehicle Industry

40th INTERNATIONAL
COLLOQUIUM

May 26 – 28, 2025

Zuberec – Brestová, Roháče, Western Tatras
The Slovak Republic



Scientific Committee:

SLOVAKIA

Assoc. Prof. Ing. Juraj Belan, Ph.D.
Prof. Ing. Otakar Bokůvka, Ph.D.
Assoc. Prof. Ing. Lenka Kuchariková, Ph.D.
Prof. Ing. František Nový, Ph.D.
Prof. Ing. Peter Palček, Ph.D.
Prof. Ing. Eva Tillová, Ph.D.
Assoc. Prof. Ing. Milan Uhrčík, Ph.D.

CZECH REPUBLIC

Prof. Dr. Ing. Libor Beneš, Ph.D.
Prof. Ing. Eva Schmidová, Ph.D.

HUNGARY

Assoc. Prof. Dr. Tamás Markovits, Ph.D.
Prof. János Takács, Ph.D.
Dr. Balázs Vehovszky, Ph.D.

POLAND

Prof. PŚ. dr h.c. dr hab. inż. Mirosław Bonek, Ph.D.
Prof. PCz. dr hab inż. Manuela Ingaldi, Ph.D.
Dr inż. Magdalena Mazur, Ph.D.
Prof. dr. hab. inż. Ferdynand Romankiewicz, Ph.D.
Dr inż. Remigiusz Romankiewicz, Ph.D.
Prof. PŚ. dr hab. inż. Marek Roszak, Ph.D.
Prof. PCz. dr. hab. inż. Robert Ulewicz, Ph.D.

Dear Friends, dear Colloquium participants

It is our pleasure to inform you, that the 40th International Colloquium on Advanced Manufacturing and Repairing Technologies in Vehicle Industry - 2025 will take place in Slovak Republic.

The location of the Colloquium venue will be Village Zuberec, part Brestová, UNIZA resort of Zuberec, National Park Western Tatras, The Slovak Republic.

The purpose of this conference is to provide doctoral students and young researchers with the opportunity to present and publish their scientific results in English. The colloquium promotes opportunities for professional discussion between young researchers and experienced professors.

The date, which should be reserved in your calendar: May 26-28, 2025.

Therefore, we would like to inform you about the call for Papers and Registration forms.

The main topics:

- Manufacturing and repairing technologies
- Material Science
- Autonomous vehicle
- Industry 4.0 (smart productions, cyber-physical systems, cloud technologies, additive manufacturing etc.)
- Innovative powertrains and electromobility
- Safety and security of autonomous vehicles
- Change management in the automotive Industry
- Eco-innovations in vehicle manufacturing and repair process

Presentation:

The official language of the colloquium is English.

Each oral presentation is allotted 15 minutes (+ discussion).

Organizing committee:

Assoc. Prof. Ing. Juraj Belan, Ph.D.
Prof. Ing. Otakar Bokůvka, Ph.D.
Silvia Hudecová
Assoc. Prof. Ing. Lenka Kuchariková, Ph.D.
Prof. Ing. Peter Palček, Ph.D.
Prof. Ing. Eva Tillová, Ph.D.
Assoc. Prof. Ing. Milan Uhrčík, Ph.D.





Fees:

The participation fee is 330.- Eur (VAT included); must be paid by invoice only (please, send your correct invoice address to us in the Registration Form which you find on <https://bit.ly/3a3q0D2>. Please fill the registration up to 24.04.2025. Please send your payment of the colloquium fee until 05.05.2025. Of course, free participation is for one member of the scientific committee from every country (but must be signed in the Registration Form). The accompanying person fee is 250.- Eur (VAT included).

BANK ACCOUNT INFORMATION:

Bank Name: Štátna pokladnica
Account Holder: University of Žilina
Bank Address: Radlinského 32, 810 05 Bratislava, Slovak Republic
Bank SWIFT Code (BIC): SPSRSKBA
Bank IBAN Number: SK3481800000007000269861
Subject: 102120
Notice to the receiver: write the name of the Colloquium participant

The registration fee covers the costs of colloquium organization, publication, accommodation, alimentation and technical excursion.

Programme:

MONDAY 26.05.2025

09:00 – 13:00 Registration
13:00 – 14:30 Lunch
14:45 – 15:00 Opening ceremony
15:00 – 16:30 Session I – Lectures
16:30 – 16:45 Coffee break
16:45 – 18:15 Session II – Lectures
18:30 Dinner

TUESDAY 27.05.2025

07:30 – 08:30 Breakfast
09:00 – 10:30 Session III – Lectures
10:30 – 10:45 Coffee break
10:45 – 12:15 Session IV – Lectures
12:30 – 14:00 Lunch
14:30 – 18:00 Technical excursion
19:00 Colloquium Dinner

WEDNESDAY 28.05.2025

07:30 – 08:30 Breakfast
09:00 – 10:30 Session V – Lectures
10:30 – 10:45 Coffee break
10:45 – 12:15 Session VI – Lectures
12:15 – 12:30 Closing ceremony
12:45 Lunch

Detailed information about the program you find on:
<https://bit.ly/3a1BkPW>

Publication:

All papers will be published in colloquium Proceedings. Contributions processed according to template (6 pages including figures and tables) <https://bit.ly/3a1BkPW>. Please sent it no later than 24.04.2025 to the e-mail address: colloquium2025@fstroj.uniza.sk Please also fill the registration up to 24.04.2025 <https://bit.ly/3a3q0D2>.

If you are interested there is also a possibility to publish the contributions in the journals:

- Applied Engineering Letters (SCOPUS)
<https://aeletters.com/>
- Communications (SCOPUS/WOS)
<https://komunikacie.uniza.sk/>
- Manufacturing Technology (SCOPUS/WOS)
<https://journalmt.com/>
- Production Engineering Archives (SCOPUS/WOS)
<https://pea-journal.eu/>

Papers should be prepared strictly according to instructions posted on the journal's web pages. The type of journal will be chosen based on the assessment of the Scientific Committee during the conference. The Organizing committee will inform the authors of selected contributions and invited them before 28.06.2025. Publication in these journals is subject to additional payment of a publication fee!