



Minister of National Education
Republic of Poland



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WOJSKOWY INSTYTUT TECHNIKI
PANCERNEJ I SAMOCHODOWEJ

invite to

4TH SCIENTIFIC AND TECHNICAL CONFERENCE

AUTONOMOUS VEHICLES

**- challenges and opportunities for the economy
and national defense**



18–19 November 2026



Holiday Inn Resort Warszawa - Józefów
ul. Telimeny 1, 05-420 Józefów

CONFERENCE TOPICS

Unmanned autonomous platforms – vehicles and systems for civilian and military applications; simulation and experimental testing of automated and autonomous vehicles; artificial intelligence in vehicle and vehicle system automation; perception and sensor fusion systems in automated vehicles; navigation, control and communication systems for automated vehicles; legal, social and ethical aspects of transport automation.

KEY CONFERENCE FEATURES

thematic plenary sessions; vehicle technology demonstrations, industry and promotional sessions, exhibition area, networking

The conference will be held in Polish and English. The organisers will provide simultaneous interpretation from Polish into English and from English into Polish.

SCIENTIFIC COMMITTEE

- Dr. Eng. Karol Zielonka – Łukasiewicz Research Network – Automotive Industry Institute – Chair
- Col. Dr. Eng. Michał Ceremuga – Military Institute of Armoured and Automotive Technology – Vice-Chair
- Prof. Marek Gzik, D.Sc., Eng. – Ministry of Science and Higher Education – Honorary Member
- Prof. Jerzy Małachowski, D.Sc., Eng. – National Centre for Research and Development – Honorary Member
- Prof. Jan Awrejcewicz, D.Sc., Eng. – Lodz University of Technology
- Assoc. Prof. Anna Borucka, D.Sc., Eng. – Military University of Technology
- Prof. Ireneusz Czarnowski, D.Sc., Eng. – Gdynia Maritime University
- Prof. Artur Dubrawski, Ph.D. – Carnegie Mellon University (USA)
- Assoc. Prof. Mirosław Gidlewski, D.Sc., Eng. – Military University of Technology / Łukasiewicz Research Network – Automotive Industry Institute
- Assoc. Prof. Marek Guzek, D.Sc., Eng. – Warsaw University of Technology
- Assoc. Prof. Marek Jaśkiewicz, D.Sc., Eng. – Kielce University of Technology
- Prof. Marianna Jacyna, D.Sc., Eng. – Warsaw University of Technology
- Assoc. Prof. Jerzy Jackowski, D.Sc., Eng. – Military University of Technology
- Prof. Robert Janczur, Ph.D., Eng. – Cracow University of Technology
- Assoc. Prof. Rafał Jurecki, D.Sc., Eng. – Kielce University of Technology
- Prof. Michał Kuciej, D.Sc., Eng. – Białystok University of Technology
- Prof. Zbigniew Lozia, D.Sc., Eng. – Warsaw University of Technology / Łukasiewicz Research Network – Automotive Industry Institute (PIMOT)
- Assoc. Prof. Witold Luty, D.Sc., Eng. – Military University of Technology
- Assoc. Prof. Marian Łopatka, D.Sc., Eng. – Military University of Technology
- Prof. Tomasz Michalak, D.Sc. – IDEAS Research Institute
- Dr. Eng. Paweł Michalski – Opole University of Technology
- Prof. Arkadiusz Mężyk, D.Sc., Eng. – Silesian University of Technology

- Dr. Eng. Marek Nowakowski – Military Institute of Armoured and Automotive Technology
- Assoc. Prof. Krzysztof Parczewski, D.Sc., Eng. – University of Bielsko-Biala
- Dr. Eng. Grzegorz Pawlak – Military Institute of Armoured and Automotive Technology
- Prof. Miloš Poliak, D.Sc., Eng. – University of Žilina (Slovakia)
- Dr. Eng. Paweł Posuniak – Łukasiewicz Research Network – Automotive Industry Institute (PIMOT)
- Prof. Leon Prochowski, D.Sc., Eng. – Military University of Technology / Łukasiewicz Research Network – Automotive Industry Institute
- Prof. Paweł Skruch, D.Sc., Eng. – AGH University of Science and Technology
- Assoc. Prof. Jarosław Selech, D.Sc., Eng. – Poznań University of Technology
- Assoc. Prof. Przemysław Simiński, D.Sc., Eng. – Military Institute of Armoured and Automotive Technology
- Assoc. Prof. Grzegorz Ślaski, D.Sc., Eng. – Poznań University of Technology
- Prof. Tomasz Lech Stańczyk, D.Sc., Eng. – Kielce University of Technology
- Assoc. Prof. Lech Starczewski, D.Sc., Eng. – Military Institute of Armoured and Automotive Technology
- Prof. Lucjan Śniezek, D.Sc., Eng. – Military University of Technology
- Assoc. Prof. Cezary Szczepański, D.Sc., Eng. – Łukasiewicz Research Network – Institute of Aviation
- Dr. Eng. Marcin Szelest – AGH University of Science and Technology / Aptiv
- Assoc. Prof. Andrzej Typiak, D.Sc., Eng. – Military University of Technology
- Brig. Gen. Prof. Przemysław Wachulak, D.Sc., Eng. – Military University of Technology
- Assoc. Prof. Wojciech Wach, D.Sc., Eng. – Institute of Forensic Research
- Col. Prof. Mariusz Wesołowski, D.Sc., Eng. – Military Institute of Armoured and Automotive Technology
- Prof. Adam Wiśniewski, D.Sc., Eng. – Military Institute of Armoured and Automotive Technology
- Assoc. Prof. Dariusz Żardecki, D.Sc., Eng. – Military University of Technology
- Prof. Bogdan Żółtowski, D.Sc., Eng., Dr. h.c. – Military Institute of Armoured and Automotive Technology

ORGANIZING COMMITTEE

Łukasiewicz Research Network – Automotive Industry Institute:

- Katarzyna Szajna
- Marzena Zderkiewicz
- Katarzyna Kijania
- Martyna Poziomska
- Patryk Szwajkowski
- Patrycja Włodarczyk
- Beata Borowa

Military Institute of Armoured and Automotive Technology:

- Edyta Sochoń
- Anna Molka
- Anna Szmigielska
- Zbigniew Baczkowski
- Patryk Płochocki
- Maciej Białecki

CONFERENCE TIMELINE

- **15 July 2026** – participant registration opens
- **by 9 October 2026** – abstract submission deadline
- **by 10 October 2026** – deadline for booking accommodation from the conference room block at the preferential rate (after this date, reservations will be subject to the hotel's standard daily rate and room availability)
- **by 23 October 2026** – notification of abstract acceptance
- **by 31 October 2026** – participant registration and payment deadline
- **by 2 November 2026** – deadline for cancellation free of charge
- **18–19 November 2026** – conference

PRELIMINARY AGENDA

Day 1 – 18 November 2026

- 08:00–10:00 – Registration
- 10:00–12:15 – Conference Opening
- 12:15–12:30 – Coffee Break
- 12:30–14:00 – Session I
- 14:00–15:00 – Lunch
- 15:00–16:30 – Autonomous Vehicle Demonstration
- 16:30–16:45 – Coffee Break
- 16:45–18:00 – Sessions II & III
- 18:00–19:00 – Poster Session
- 19:00–20:00 – Free Time
- 20:00–02:00 – Gala Dinner

Day 2 – 19 November 2026

- 10:00–11:30 – Sessions IV & V
- 11:30–12:00 – Coffee Break
- 12:00–13:30 – Session VI (Industry & Promotional Session)
- 13:30–14:00 – Official Conference Closing
- 14:00–15:00 – Lunch

REGISTRATION AND CONDITIONS OF PARTICIPATION

Registration for the conference is completed by submitting the online registration form available at:

<https://pimot.lukasiewicz.gov.pl/konferencja-formularz/>

Registrations must be submitted by **31 October 2026**.

The number of places is limited. Places will be allocated on a first-come, first-served basis.

Submission of the registration form constitutes a legally binding commitment to cover the costs of participation in the conference and consent to the issuance of an invoice.

Cancellation after **2 November 2026** does not release the participant from the obligation to pay the full participation fee.

PARTICIPATION FEES

1. Individual Registration Package

I WITH PAPER **PLN 0***

II WITHOUT PAPER **PLN 1 400 + 23% VAT**

The registration fee includes:

- participation in the conference;
- full catering throughout the conference;
- networking gala dinner;
- conference materials.

* Applies only to paper accepted for presentation at the conference.

Paper submissions will be evaluated by the Scientific Committee based on the abstract submitted to konferencja@pimot.lukasiewicz.gov.pl by 9 October 2026. Guidelines for preparing abstracts are available on the conference website in the "Downloads" section.

Authors will be notified of the acceptance of their papers after the review process has been completed. The number of presentation slots is limited.

2. Business Package – Promotional Opportunities for Companies

I STANDARD PACKAGE – **PLN 1 500 + 23% VAT**

The package includes:

- an opportunity to deliver a paper or presentation during the Industry & Promotional Session;
- inclusion of the Partner's logo in the conference materials;
- placement of the Partner's logo on the conference website with a hyperlink to the Partner's website;
- the opportunity to distribute the Partner's promotional materials during the conference;
- display of the Partner's roll-up banner in the conference plenary hall;
- the opportunity to present the Partner's company in the exhibition area.

II Premium Package – **PLN 2 500 + 23% VAT**

The package includes:

- all benefits included in the Standard Package;
- outdoor display of the Partner's vehicle or equipment throughout the conference.

Please note: The fee does not include accommodation. Accommodation must be booked directly with the hotel using the [booking form](#) or by contacting: katarzyna.pytlarczyk@holidayinnresort.pl tel.: +48 22 778 30 28

Booking accommodation using the code "PIMOT" entitles guests to a discounted room rate.