



invite you to 2nd SCIENTIFIC and TECHNICAL Conference

AUTONOMOUS VEHICLES - challenges and opportunities for the economy and national defense

DATE & PLACE

 November 27-28, 2024  Warszawianka Conference Center,
Jachranka 77, 05-140 Serock, Poland

CONFERENCE TOPICS

unmanned land vehicles – technologies and systems; V2X location and communication systems; artificial intelligence as applied to vehicle automation; legal - technical and ethical aspects of automation of transportation means and systems; vehicle and system automation systems in application to national security defense; safety, research and testing of vehicle automation systems

KEY ELEMENTS OF THE CONFERENCE

thematic plenary sessions; vehicle technology showcase; industry and promotional sessions; exhibition zone; networking

PRELIMINARY CONFERENCE AGENDA

Wednesday, November 27, 2024

08:00 - 10:00 Participant registration
10:00 - 10:45 Conference opening
10:45 - 11:00 Break
11:00 - 12:30 Plenary session I
12:30 - 13:00 Break
13:00 - 14:30 Autonomous Technology Showcase
14:30 - 15:30 Lunch
15:30 - 17:00 Plenary session III
17:00 - 17:30 Break
17:30 - 19:00 Plenary session IV
19:00 - 20:00 Break
20:00 - 24:00 Networking dinner

*Please note that the agenda is subject to change

Thursday, November 28, 2024 *

08:00 - 10:00 Breakfast
10:00 - 11:30 Plenary session V
11:30 - 12:00 Break
12:00 - 13:30 Plenary session VI
13:30 - 14:00 Conference summary
14:00 - 15:00 Lunch

SCIENTIFIC COMMITTEE

Prof. Dr. Hab. Eng. Marek Gzik - Secretary of State at the Ministry of Science and Higher Education (Honorary Member)
Prof. Dr. Hab. Eng. Jerzy Małachowski - Director of the National Centre for Research and Development (Honorary Member)
Dr. Hab. Eng. Witold Luty - Łukasiewicz — Automotive Industry Institute (Chair)
Dr. Eng. Karol Zielonka - Łukasiewicz — Automotive Industry Institute
Prof. Dr. Hab. Eng. Zbigniew Lozia - Łukasiewicz — Automotive Industry Institute
Prof. Dr. Hab. Eng. Leon Prochowski - Łukasiewicz — Automotive Industry Institute
Dr. Hab. Eng. Mirosław Gidlewski - Łukasiewicz — Automotive Industry Institute
Col. Dr. Eng. Michał Ceremuga - The Military Institute of Armoured and Automotive Technology
Lt. Col. Dr. Eng. Jarosław Kończak - The Military Institute of Armoured and Automotive Technology
Dr. Eng. Marek Nowakowski - The Military Institute of Armoured and Automotive Technology
Prof. Dr. Hab. Eng. Przemysław Simiński - The Military Institute of Armoured and Automotive Technology
Prof. Dr. Hab. Eng. Lech Starczewski - The Military Institute of Armoured and Automotive Technology
Col. Dr. Hab. Eng. Prof. Mariusz Wesołowski - The Military Institute of Armoured and Automotive Technology
Prof. Dr. Hab. Eng. Dr. H.C. Bogdan Żółtowski - The Military Institute of Armoured and Automotive Technology
Prof. Dr. Hab. Eng. Jan Awrejcewicz - Łódź University of Technology
Dr. Hab. Eng. Prof. Anna Borucka - Military University of Technology
Ph. D. M.Eng. Artur Dubrawski - Carnegie Mellon University
Dr. Hab. Eng. Prof. Marek Guzek - Warsaw University of Technology
Dr. Hab. Eng. Prof. Jerzy Jackowski - Military University of Technology
Prof. Dr. Hab. Eng. Marianna Jacyna - Warsaw University of Technology
Dr. Eng. Prof. Robert Janczur - Cracow University of Technology
Dr. Hab. Eng. Prof. Marek Jaśkiewicz - Kielce University of Technology
Dr. Hab. Eng. Rafał Jurecki - Kielce University of Technology
Prof. Dr. Hab. Eng. Michał Kuciej - Białystok University of Technology
Gen. of the Army Dariusz Łukowski - National Security Bureau
Dr. Hab. Eng. Prof. Krzysztof Parczewski - University of Bielsko-Biala
Prof. Dr. Hab. Eng. Miłosz Poliak - University of Žilina, Slovakia
Prof. Dr. Hab. Eng. Tomasz Lech Stańczyk - Kielce University of Technology
Dr. Eng. Paweł Stężycki - Łukasiewicz — Institute of Aviation
Dr. Hab. Eng. Piotr Szynekarczyk - Łukasiewicz — Industrial Institute of Automation and Measurements
Dr. Hab. Eng. Grzegorz Ślaski - Poznań University of Technology
Prof. Dr. Hab. Eng. Lucjan Śnieżek - Military University of Technology
Dr. Hab. Eng. Prof. Wojciech Wach - Institute of Forensic Expertise
Brig. Gen. Prof. Dr. Hab. Eng. Przemysław Wachulak - Military University of Technology
Dr. Hab. Eng. Prof. Dariusz Żardecki - Military University of Technology
Brig. Dr. Paweł Janik - Scientific and Research Centre for Fire Protection National Research Institute
Brig. Jacek Zboina, PhD - Scientific and Research Centre for Fire Protection National Research Institute
Dr. Eng. Michał Chmiel - Scientific and Research Centre for Fire Protection National Research Institute

PARTICIPATION TERMS

To participate in the conference, please submit your application using the completed registration form available at pimot.lukasiewicz.gov.pl/konferencjanaukowotechniczna-en/

PARTICIPATION COSTS

1. Personal package - cost per conference participant:

I WITH PRESENTATION: FREE OF CHARGE*

II WITHOUT PRESENTATION: 1400 PLN + 23% VAT

The fee includes:

- participation in the conference;
- full catering during the conference;
- evening networking dinner;
- conference materials.

*regarding papers accepted for presentation at the conference

The qualification process for submitted papers will be conducted by the Scientific Committee based on the abstract sent to the email address: konferencja@pimot.lukasiewicz.gov.pl by October 15, 2024. Guidelines for preparing the abstract are available on the conference website in the "Download Materials" section. Information about the acceptance of a paper for presentation will be sent to the author after the qualification process is completed. The number of available spots is limited.

NOTE! The price does not include accommodation. Please make your reservation directly with the Centrum Kongresowe Warszawianka hotel. Tel.: +48 22 768 90 00; Email: rezerwacja@warszawianka.pl. Use the booking code: "PIMOT" to receive a discount on your accommodation reservation.

2. Business package - Promotion Cost for Companies (Excludes Individual Participant Costs)

I STANDARD: 1500 PLN + 23% VAT

The fee includes:

- opportunity to deliver a paper or presentation in the industrial-promotion session;
- placement of the Partner's logo on conference materials;
- placement of an active logo on the conference website with a link to the Partner's site;
- opportunity to distribute the Partner's promotional materials during the event;
- placement of the Partner's roll-up banner in the conference plenary hall;
- opportunity for the Partner to present in the exhibition area.

II PREMIUM: 2500 PLN + 23% VAT

The fee includes:

- scope of the standard package
- display of the Partner's vehicle/equipment outside the building during the event.

**Please submit your conference participation by sending the completed registration form by October 31, 2024,
to the following email address: konferencja@pimot.lukasiewicz.gov.pl.**

Submitting the form constitutes a legally binding commitment to cover the costs of participation in the conference and an agreement to issue an invoice.

Cancellation of participation in the conference after November 12, 2024, obligates you to cover all related participation costs.

HONORARY PATRONAGE



MEDIA PATRONAGE



PATRONAGE



More information and the registration form: pimot.lukasiewicz.gov.pl/konferencjanaukowotechniczna

Contact details: email konferencja@pimot.lukasiewicz.gov.pl; phone +48 22 777 72 95, +48 730 227 578