

Preface

This and the next issue of *Engineering Transactions* contain a selection of papers presented at the SiMRTRANS Scientific and Technical Conference: “Innovative Solutions in Transport”, which took place at the Warsaw University of Technology, Faculty of Automotive and Construction Machinery Engineering, on September 19, 2024. The conference topics concerned the presentation of achievements, exchange of experiences, and integration of research teams involved in the research of motor vehicles, their assemblies and components, operation and reliability in transport, mechatronics, environmental protection in transport, electromobility, vehicle autonomy, future types of drives, issues related to the power supply of combustion engines, including new types of fuels.

The invitation to the conference was extended to automotive-related institutions, primarily research institutes and technical universities.

On behalf of the Scientific and Organizing Committee of the SiMRTRANS Scientific and Technical Conference, I would like to thank all the authors who participated in the conference and contributed to the papers published in these two issue of *Engineering Transactions*.

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Chairman of the SiMRTRANS
Scientific and Technical Conference