

CONFERENCE VENUE



Bydgoszcz University of Science and Technology
Str. Prof. S. Kaliskiego 7, 85-796 Bydgoszcz,

ABOUT THE UNIVERSITY

Bydgoszcz University of Science and Technology has a long tradition. Our roots go as far back as the Evening School of Engineering in 1951. It educated chemical and mechanical engineers. Next this school was converted into the Engineering School of Higher Education, in 1964. Full-time and part-time studies were offered by 4 faculties.

Agricultural studies were started in 1969 by the Bydgoszcz branch of The Agricultural School of Higher Education in Poznań. This branch became independent in 1972. Those two schools were united into the Jan and Jędrzej Śniadecki's University of Technology and Agriculture in Bydgoszcz. Then, it was converted into the UTP University of Science and Technology in 2006. From 2021, The university changed its name to the Bydgoszcz University of Science and Technology. The Bydgoszcz University of Science and Technology is a multi-disciplinary school offering many taught programmes.

CONTACT

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<https://ptmts.pbs.edu.pl/pl/Applied%20Mechanics%202024/Registration2024>

<https://pbs.edu.pl/en/>

ORGANIZED BY

Polish Society of Theoretical
and Applied Mechanics (PTMTS)
Bydgoszcz Branch

Bydgoszcz University
of Science and Technology

Faculty of Mechanical Engineering

Faculty of Civil and Environmental Engineering and
Architecture

12TH INTERNATIONAL SCIENTIFIC SESSION

APPLIED MECHANICS

**NOVEMBER 15, 2024, VIRTUAL-ONLINE
BYDGOSZCZ**



The scientific session has been organised every two years since 1988. Bydgoszcz is a vibrant city with approximately 357,600 inhabitants. It is a large sport, cultural, economic and scientific centre.

SCOPE

The Symposium's aim is to enable participants to present their latest theoretical ideas and experimental findings related to the following topics:

- Structural mechanics,
- Experimental methods in mechanics,
- Engineering applications of mechanics,
- Fracture mechanics and fatigue,
- Mechanics of composite materials,
- Mechanics of porous materials,
- Fluid mechanics,
- Dynamics of mechanical systems,
- Numerical methods in mechanics,
- Mechatronics.

PAPERS

The full-length papers, written in English and accepted by the Scientific Committee, will be published online **AIP Conference Proceedings** (USA). AIP Conference Proceedings are indexed in leading databases:

- **Web of Science**,
- **Scopus**,
- **Inspec**.

Last conference papers (2016, 2018, 2022) are published at:

<http://aip.scitation.org/toc/apc/1822/1?expanded=1822>

<https://aip.scitation.org/toc/apc/2077/1>

<https://doi.org/10.1063/1.20020080>

All manuscripts will be plagiarism checked by Cross Check iThenticate - <https://www.ithenticate.com/>.

IMPORTANT DATES

Deadline for registration
and sending one-page abstracts: **02.09.2024**
Conference fee payment: **31.10.2024**
Submission of full-length papers
and conference: **15.11.2024**

Abstracts and full-length papers should be sent to:
applied.mechanics@pbs.edu.pl

SCIENTIFIC COMMITTEE

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CONFERENCE FEES

Participation:	700 PLN
Next paper:	600 PLN

The Conference fee includes: a book of abstracts, publication of the accepted full-length papers in AIP Conference Proceedings, on-line participation in all sessions.

The Conference fees should be paid to:

Bank Account Owner:	Polskie Towarzystwo Mechaniki Teoretycznej i Stosowanej, Oddział Bydgoszcz
	Al. Prof. Sylwestra Kaliskiego 7 85-796 Bydgoszcz NIP: 526-172-36-74
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