

## VENUE OF SCIENTIFIC SESSION



UTP University of Science and Technology  
ul. prof. S. Kaliskiego 7, 85-796 Bydgoszcz

## ACCOMODATION



Guest rooms: Student's house F-2 located in the Fordon housing estate in the immediate vicinity of didactic buildings (Faculty of Civil and Environmental Engineering and Architecture, Faculty of Telecommunications, Computer Science and Electrical Engineering, Information Technology and Electrical Engineering, Faculty of Mechanical Engineering, Institute of Mathematics and Physics), Regional Innovation Center, Main Library and University Restaurant.

ul. prof. S. Kaliskiego 12-14, Bydgoszcz  
Access to the street of Akademicka/Kaliskiego (UTP):

- from the main train station: tram 5,
- from main bus station: tram 3, 5, 10.



UTP University of Science and Technology in Bydgoszcz has a 60 year-long tradition going back to 1951, when the first school of higher education in Bydgoszcz was created - the Evening School of Engineering. Early in its history, it educated chemical and mechanical engineers. Having been converted into the Engineering School of Higher Education, in 1964, full-time, evening and extramural programmes were offered by 4 technological faculties.

The development of agricultural studies was launched in 1969 by the establishment in Bydgoszcz of the branch of the Agricultural School of Higher Education from Poznań. This branch became independent in 1972 by turning into the Faculty of Agriculture with Animal Production Section. Pursuant to the decree of Prime Minister of August 20, 1974, those two schools were joined into the Jan and Jędrzej Śniadecki's University of Technology and Agriculture in Bydgoszcz, renamed the UTP University of Science and Technology in 2006. UTP University of Science and Technology is a multi-profile school of higher education offering technical, agricultural, art and in field of management study programmes.

## CONTACT

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Faculty of Mechanical Engineering  
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## CALL FOR PAPERS

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

Faculty of Mechanical Engineering

Faculty of Civil and Environmental  
Engineering and Architecture

UTP University of Science and Technology  
in Bydgoszcz

## INTERNATIONAL SCIENTIFIC SESSION

**A** 10/2018 **M**  
APPLIED MECHANICS

**NOVEMBER 23, 2018**  
**BYDGOSZCZ**



Bydgoszcz – one of the largest Polish cities, approximately 357600 inhabitants (2014), a large economic, cultural, scientific, military and sports center.

## ABOUT SCIENTIFIC SESSION

The need for the development of technique, in particular mechanics as a field of science with broad practical applications was and is the driving force of the regular "**Applied Mechanics**" scientific session organized by the Bydgoszcz Branch of PTMTS, the Faculty of Mechanical Engineering and the Faculty of Civil and Environmental Engineering and Architecture of the University of Technology and Life Sciences in Bydgoszcz. The scientific session is organized every two years since 1988.

## MAIN TOPICS

- Mechanics of construction
- Mechanics of cracking and fatigue of materials
- Mechanics of inhomogeneous materials
- Fluid mechanics and thermal issues
- Mechanics of porous materials
- Dynamics of mechanical systems
- Numerical methods in mechanics
- Engineering applications of mechanics
- Experimental methods in mechanics
- Mechatronics
- Biomechanics

## PUBLISHING

The full-length papers in English accepted by the Scientific Committee will be published in online open-access **AIP Conference Proceedings** (USA). AIP Conference Proceedings are indexed in a number of services, including these leading databases:

- The Conference Proceedings Citation Index (part of Web of Science),
- Scopus (Elsevier),
- Inspec.

## IMPORTANT DATES

Deadline for registration  
and sending one-page abstracts: **01.09.2018**  
Conference fee payment: **31.10.2018**  
Submission of full-length papers  
and conference: **23.11.2018**

Abstracts and full-length papers should be sent to:  
**jerzy.sawicki@utp.edu.pl**

## CONFERENCE FEE

Participation: **600 PLN**  
Additional paper: **450 PLN**

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

**Accommodation in Student's house F-2 requires extra fee:**

single room with breakfast: **100 PLN per day**  
double room with breakfast: **90 PLN per day**

The Conference fees should be transferred to:

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

Bank name: BGŻ BNP PARIBAS  
Bank address: ul. Fordońska 74  
85-719 Bydgoszcz, Poland  
IBAN: **PL 27 2030 0045 1110 0000 0401 6680**

BIC (Swift) **PPABPLPK**  
Bank transfer title: Participant name and surname

## SCIENTIFIC COMMITTEE

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