## **Important Dates**

**30**<sup>th</sup> **April 2022** – Deadline for registration and abstract submission

15<sup>th</sup> May 2022 – Notification of acceptance

**31**st **May 2022** – Deadline for submission of full paper for AMeA

**30<sup>th</sup> June 2022** – Deadline for conference fee payment

**31**st **July 2022** – Deadline for submission of full paper for IOP Conf. Series: MSaE

29th August 2022 - Program

#### Accommodation & Venue

Accommodation of conference participants will be provided at the Rydzyna Castle.

http://zamek-rydzyna.com.pl

The castle is located in close proximity to the capital of Greater Poland, Poznań. GPS: 51.787737, 16.670931



We invite you to the Castle in Rydzyna. Its history shows the international ties of our Greater Poland region in the mutual cultural and technical development of Europe. The beginning of the castle is a medieval defensive fortress, on its remains in the years 1680-1695 the present buildings were built.

Destroyed in times of wars, rebuilt in times of peace, today they invite you to share stories about history and the future. We will be very pleased to meet you in such an interesting place and talk about the further development of technical sciences.



Poznan University of Technology is an university with over 100 years of tradition. During this time it has been rapidly developing and nowadays it consists of nine faculties, which educate over 14,600 students. The nature of the university has always been associated with the needs of the development of the industry in Greater Poland and the City of Poznań, which nooks and crannies we will gladly show you.



# Poznan University of Technology Faculty of Mechanical Engineering Institute of Machine Design



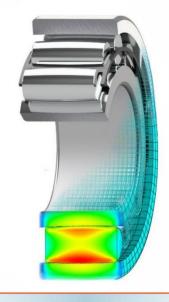




27<sup>th</sup> Polish-Slovak Scientific Conference on

# Machine Modelling and Simulations MMS 2022

Organized under the auspices of the Rector of Poznan University of Technology Prof. Teofil Jesionowski



5<sup>th</sup>-8<sup>th</sup> September, 2022 Rydzyna, Poland

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MSc Eng. Aleksandra Biszczanik MSc Eng. Krzysztof Wałesa

# **Main Topics**

- · Methods and systems in machine design.
- Modelling and simulation, structural optimization.
- Machine dynamics and multibody systems simulations.
- Advanced industrial, automotive and green energy applications.
- Experimental mechanics, identification and validation.
- Modelling of structural materials, composites and nanomaterials.
- · Physical and chemical properties of materials.
- Theoretical and applied mathematics in engineering.

## Conference Secretariat

PhD Eng. Jarosław Adamiec MSc Eng. Aleksandra Biszczanik

MSc Eng. Krzysztof Wałesa

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## Participant costs

Participant 260 € / 1250 PLN (VAT included).

PhD student 210 € / 1000 PLN (VAT included).

The conference fee for participant and PhD student include:

- Book of abstracts and 1 journal publication (indexed on Web of Science).
- · Participation in all scientific sessions.
- · Coffee breaks and social evening.
- · Organizing expenses.

Accommodation and food are paid by cash or by credit card at venue of a conference (Visa or Mastercard) 1150 PLN (VAT included).

Number of participants is limited. Date of registration will be decisive.

# **Payment**

The conference fee payment should be made before 30<sup>th</sup> June, 2022 via the bank transfer to the account.

Payment information in €: Bank name: PEKAO SA II O/P-ń

BIC - SWIFT: PKOPPLPW

IBAN: PL 56 1240 1763 1978 0000 1812 7816 Details of Payment: Name Surname MMS2022

Payment information in PLN:

Bank name: Santander Bank Polska

Account no.: 89 1090 1362 0000 0001 1667 8037 Details of Payment: Name\_Surname\_MMS2022

## **Conference Contributions**

Conference contributions will include invited lectures (30 min) and contributed papers (15 min).

The conference languages are English, Slovak and Polish with no simultaneous translation service.

# Publication of the paper

Research papers with high scientific value, which will be accepted by journal's Editor after receiving positive peer reviews, will be published in the journal **Acta Mechanica et Automatica** (100 points MEiN, WoS, Scopus). Other papers, which will meet the requirements of the Scientific Committee, with the author's permission, may be submitted for publication in the **IOP Conference Series:**Material Science and Engineering (5 points MEiN, WoS, Scopus) as the part of the conference proceedings.