Important Dates

30 April 2018 – Deadline for registration and abstract submission
15 May 2018 – Notification of acceptance
19 June 2018 – Deadline for conference fee payment
31 July 2018 – Deadline for submission of full paper
31 August 2018 – Program

Accommodation & Venue

Accommodation of conference participants will be provided at the Rydzyna Castle

http://zamek-rydzyna.com.pl

Rydzyna, which is situated 80 km away from Poznań or Wrocław and 10 km from Leszno, is well known thanks to the largest baroque castle in Wielkopolska with the castle park and the moat. Thanks to the historic infrastructure of the city and a lot of interesting museums Rydzyna has an unique glamour and style. The castle was built at the end of the XVII century, becoming the largest aristocratic mansion in Wielkopolska. In the years 1705 - 1709 it was resided by the Polish king Stanisław Leszczyński. Rydzyna Castle also received a prestigious distinction of the international organization EUROPA NOBTRA in recognition of the excellence of the Baroque castle restaurant in 1994.

Poznan University of Technology is an university with nearly 100 years of tradition. During this time it has been rapidly developing and nowadays it consists of ten faculties, which educate over 20,000 students.
Dear Colleagues,

The 23th International Polis – Slovak Conference on Machine Modeling and Simulations 2018 continues in Poland and will be held from 4th to 7th of September 2018 in Rydzyna.

This international conference was established in 1996 and is held annually since then every year. Papers from last two conferences was published in Elsevier journal Procedia engineering and MATEC Web of Conferences registered on WoS and SCOPUS.

Scientific Committee

Prof. Milan Sága – Dean of the Faculty
Prof. Jerzy Bajkowski
Prof. Jozef Bocko
PhD. Eng. Maciej Bodnicki
Prof. Andrej Czan
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Assoc. Prof. Ján Vavro, jr.
Assoc. Prof. Jan Vimmr
Prof. Robert Zalewski
Prof. Jaroslav Zapomel
Prof. Milan Žmindák

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.

Organizing Committee

Prof. Ireneusz Malujda
Assoc. Prof. Piotr Krawiec
PhD. Eng. Krzysztof Talaška
PhD. Eng. Dominik Wilczyński
PhD. Eng. Krzysztof Moskalewski
PhD. Eng. Maciej Będychowski
PhD. Eng. Jan Górecki
MSc. Eng. Dominik Wojtkowiak
MSc. Eng. Łukasz Wargula

Conference Secretariat

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Conference Contributions

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

Publication of the paper

Full papers in English will be published in "MATEC Web of Conferences", www.matec-conferences.org (indexed in WoS, SCOPUS...). Only paper with active presentation will be published!

Main Topics

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