

VENUE

Two institutes of the Polish Academy of Sciences are jointly organising the conference: the Institute of Fluid Flow Machinery (IMP PAN) and the Institute of Fundamental Technological Research (IPPT PAN).

The conference venue is located in the central part of Gdansk, in the vicinity of the old town, which gives easy access to the heart of the city.

CONFERENCE LOCATION

Hotel Mercure Gdansk Stare Miasto

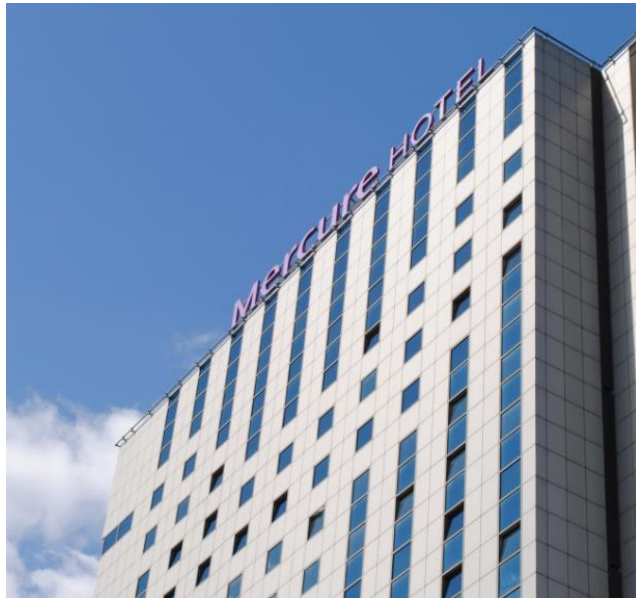
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CONFERENCE GOALS

The purpose of the 14th International Conference SIRM 2021 is to promote vital discussions between machine manufacturers, machine operators and scientific representatives in the field of rotor dynamics. Latest trends in theoretical research, development, design, manufacturing, monitoring and maintenance of machines shall be discussed at the conference. The Institute of Fluid Flow Machinery in Gdansk (IMP PAN) and the Institute of Fundamental Technological Research in Warsaw (IPPT PAN) invite you to attend SIRM 2021, in order to combine science, engineering technology and culture for several days. The organising committee cordially welcomes you to Gdansk and looks forward to seeing you at the conference.

CONFERENCE TOPICS

Rotor dynamics – Turbomachines - Mechatronic systems – Electrical machines – Micromachines – Vibration control – Identification and diagnostics – Stability – Bearings and seals – Balancing – Case studies – Innovations in rotor dynamics – Unconventional bearing systems - Other topics related to the dynamics of rotating machines

CONFERENCE PROCEEDINGS

All papers will be available at the conference in full length on a USB stick with ISBN. The publication of selected contributions is planned in international thematic journals. Detailed information will be provided in the next announcements and on the conference website.

CONFERENCE LANGUAGE

The conference language is English.

14th International Conference on

DYNAMICS OF ROTATING MACHINES

17th – 19th February 2021
Gdansk, Poland



First Announcement and
Call for Papers

Institute of Fluid Flow Machinery &
Institute of Fundamental Technological Research
Polish Academy of Sciences



www.sirm2021.pl

IMPORTANT DEADLINES

15/06/2020	Submission of abstracts
01/07/2020	Notification of abstract acceptance
01/10/2020	Submission of full papers (draft version)
30/10/2020	Notification of draft paper acceptance
15/11/2020	End of early registration
01/12/2020	Submission of full papers (final version)
17/02/2021	Start of conference
19/02/2021	End of conference

REGISTRATION

The registration fee is **450€**, and it covers one copy of the proceedings book (digital version), access to all sessions, lunch and refreshments all days and conference dinner.

Early registration (before 15/11/2020): **400€**
Registration for students / PhD students: **250€**

Registration is possible using the registration form available on the following website: www.sirm2021.pl

SUBMISSION OF PAPERS

Please submit your abstract written in English until 15/06/2020, the maximum length is 2,500 characters with spaces. Additional information can be found at www.sirm2021.pl

Kindly note that abstracts submitted via fax or mail will not be accepted.

SCIENTIFIC ORGANISATION

Prof. H. Ecker, TU Wien
Prof. R. Liebich, TU Berlin
Prof. R. Markert, TU Darmstadt
Prof. R. Nordmann, TU Darmstadt
Prof. J. Strackeljan, University of Magdeburg

SCIENTIFIC COMMITTEE

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J. Strackeljan, Germany
T. Szolc, Poland
J. Wallaschek, Germany

LOCAL ORGANISATION

J. Kiciński, IMP PAN Gdansk
T. Burczyński, IPPT PAN Warsaw
T. Szolc, IPPT PAN Warsaw
G. Żywica, IMP PAN Gdansk

CONTACT

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