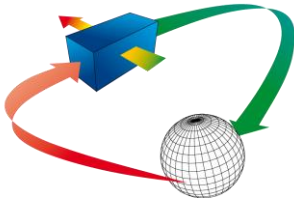


West-Pomeranian University of Technology, Szczecin
Department of Heat Engineering
The Committee of Thermodynamics and Combustion, Polish Academy of Science,



invite to participate in the 17th International Conference

Heat Transfer and Renewable Sources of Energy,

HTRSE – 2018

02. – 05. September 2018, Międzyzdroje, Poland

Department of Heat Engineering of West-Pomeranian University of Technology in Szczecin and the Committee of Thermodynamics and Combustion PAS are pleased to announce the next conference – XVII International Conference Heat Transfer and Renewable Sources of Energy, HTRSE-2018. We invite in particular representatives of universities and research centers, as well as producers, users and investors operating in the field of widely understood conventional and renewable energy, as well as all interested in the subject of the meeting - to participate in this event.

AIMS AND SCOPE

The main objective of the Conference is to provide a greater understanding of the fundamentals, principles and technologies, associated with the heat transfer and renewable sources of energy (unconventional energy sources), which is of particular importance in the era of increasing energy and environmental problems.

The Conference will also be a mean of disseminating information concerned with recent research and development activities in the above mentioned field and related areas, such as: cogeneration, centralized heating systems, refrigeration, air conditioning, etc.

CONFERENCE TOPICS

- New trends and methods of research and calculation regarding heat exchange issues.
- The issues of sourcing, processing and use of energy from renewable and conventional sources in power engineering, heating and other technical fields.
- Pro-ecological energy systems using renewable energy sources.
- Cooperation of conventional energy systems with installations using renewable energy sources in the aspect of energy management efficiency.
- Low-temperature ORC power plants.
- Cogeneration, centralized heating systems, refrigeration, air conditioning.
- The use of waste energy.

FORMAT OF THE CONFERENCE

The format of the conference will be arranged with major elements being general – papers presentation in oral and poster sessions, keynote lectures, social and tour activities. Papers will be selected for oral and poster presentations on the basis of technical content and interest. By the beginning of the conference the book of proceedings

will be printed. Also materials of the conference will be placed in electronic data mediums. The best papers will be recommended for publication in special issues of international scientific journals. It is planned to publish papers in Web of Conferences Proceedings indexed in Web of Science and Scopus.

CONFERENCE LANGUAGE

The language of the conference is English / Polish

SITE AND DATE

The conference will be held in September 02–05, 2018, in Międzyzdroje – Hotel Wolin, address: Poland, PL 72-500 Międzyzdroje, ul Nowomyśliwska 76. Międzyzdroje is a holiday center at the Baltic coast. It is located about 80 km in the north of Szczecin.

CONFERENCE FEES

Participation costs (materials, organizational costs) as well as board and accommodation costs will amount 450,- Euro/Pers. Fees for accompanying persons amount 250,- Euro/Pers.

IMPORTANT DATES

- 30 April 2018** Registration (via the website form) and submission of abstracts (in doc/pdf format, max. one A4 page – please send only for htrse@zut.edu.pl)
- 15 May 2018** Full manuscript submission (World and PDF format, max. eight A4 pages);
- 15 June 2018** Remittance of full participation fees / bank transfer of conference fee;
- 15 August 2018** Announcements about the mode of their presentation, as well as posting the conference programme.

ADDRESS OF ORGANIZATION COMMITTEE

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Detailed information about the HTRSE-2018 conference is available on the website: www.htrse.zut.edu.pl.

MEDIA PATRONAGE

Journal of
MECHANICAL and ENERGY
ENGINEERING