

- FIRST ANNOUNCEMENT -

HEAT 2011

THE 6th INTERNATIONAL CONFERENCE ON TRANSPORT PHENOMENA IN MULTIPHASE SYSTEMS

28.06.2011 – 02.07.2011
Ryn, Poland

<http://www.heat2011.pw.edu.pl>

GENERAL INFORMATION

We are pleased to announce that the 6th International Conference on Transport Phenomena in Multiphase Systems, HEAT 2011 will be held in Ryn, Poland in July 2011.

The co-organisers of the Conference are:



Białystok Technical University,
Białystok, Poland
www.pb.edu.pl



Institute of Fluid Flow Machinery of
Polish Academy of Sciences,
Gdańsk, Poland
www.imp.gda.pl



Gdańsk University of Technology,
Gdańsk, Poland
www.pg.gda.pl



Committee of Thermodynamics
and Combustion of Polish
Academy of Sciences
www.pan.pl



Warsaw University of Technology,
Płock Campus, Płock, Poland
www.pw.edu.pl



Polish Society of Mechanical
Engineers and Technicians
www.simp.pl

CONFERENCE TOPICS

The objectives are to bring together researchers, designers, experimentalists, modellers, and numerical analysts from industry, laboratories and academia, active in the area of two-phase and multi-phase flows. Topics of the Conference include, but are not rigorously limited to the following areas:

- Pool and forced convective boiling and condensation,
- Two- and multi- phase flow hydrodynamics and heat/mass transfer,
- Melting and solidification,
- Heat/mass exchangers,
- Aerosols and colloids,
- Innovative experimental techniques,
- Numerical/computational analysis,
- Industrial applications.

The conference will bring together a comprehensive and interrelated set of activities, to include but not remain limited to, keynote presentations, lectures, panel discussions, product demonstrations, and an updated poster session.

LOCAL ORGANISING COMMITTEE

Prof. Mieczysław E. Poniewski, Chairman
Warsaw University of Technology, Płock, Poland

Prof. Krzysztof Urbaniec, Co-Chairman
Warsaw University of Technology, Płock, Poland

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Warsaw University of Technology, Płock, Poland

Henryk Rode, PhD, Scientific Secretary
Warsaw University of Technology, Płock, Poland

Marek Ślęzak, MSc, Committee Member
Ministry of Science and Higher Education, Warsaw, Poland

Mirosław Grabowski, PhD, Committee Member
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Jolanta Serafin, Committee Member
Polish Society of Mechanical Engineers and Technicians, Płock, Poland

Jerzy Wiejacha, PhD, Committee Member
Warsaw University of Technology, Płock, Poland

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SCIENTIFIC COMMITTEE

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Prof. Teodor **Skiepmo** (Poland), Co-chairman

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Prof. Chi-Chuan **Wang** (Taiwan ROC)
Prof. Iztok **Zun** (Slovenia)

LOCATION

The Conference will be held in Ryn, Poland (<http://fotoryn.com>) placed in the beautiful region of Poland called Masuria (<http://en.wikipedia.org/wiki/Masuria>) famous for its beautiful nature with unspoilt lakes, delightful islands and forests. Ryn (originally named Ryne - after the Rhine River) has originated as an Old Prussian fortification built by Grand Master Winrich von Kniprode of the Teutonic Knights. The fortress on the site of a former Old Prussian fortification was built in 1337. The settlement near the castle was first mentioned in documents in 1405. History of Ryn is very turbulent. It was burnt down, suffered from plague, became an administration center for a larger rural area, hosted soldiers during Napoleonic Wars and after World War II it was placed under Polish administration.



CONFERENCE VENUE

The Conference is planned to be held at the conference centre in the exclusively renovated castle. Restored to its glamour, the castle keeps spirit of the Old Prussian age and its host Friedrich von Wallenrode, known for his passion for knightly tradition and good cooking.



Stylish conference rooms, guest rooms and apartments with gothic interiors will surely make you feel comfortable and allow you to focus on scientific discussions. Access to the Internet, attended car park and many exclusive rest areas add modernity to the place. Also, after conference hours you can expect various attractions (cruises, water sports, trips to historical places, banquets, knights fight show, jugglers, crossbow shooting and more) which will help you to regenerate for the next days of scientific debates.

TENTATIVE DEADLINES

December 31, 2010 Deadline for abstracts.

January 31, 2011 Notification of the abstract acceptance.

March 15, 2011 Full manuscript prepared electronically.

April 15, 2011 Notification of the manuscript acceptance and the reviews to be sent to authors.

INSTRUCTION FOR AUTHORS ON SENDING ABSTRACTS

Abstracts should be no longer than 2 pages (single-spaced) including tables and figures. The preferred font is Times New Roman (12 points). Authors may submit their abstracts through the website <http://www.heat2011.pw.edu.pl> or by email to heat2011@mbox.pw.edu.pl

PUBLICATION POLICY

The members of the Scientific Committee will review the abstracts and recommend the accepted papers for presentation. All accepted papers will appear in the proceedings of the conference.

TENTATIVE CONFERENCE FEES

To be announced...

ACCOMMODATION

Rooms in the CASTLE RYN **** Hotel are located in the four wings of this ancient building. The hotel offers 164 rooms (single and double rooms) as well as apartments decorated in a historical style, matching the architecture of the Castle. Some of them (21 rooms) are located in the Castle Villa – a classical tenement house at the foot of the Castle. The hotel provides rooms with facilities for the disabled guests and ensures access to all the hotel areas for the guests with a guide dog. The Castle is a non-smoking area, except for special areas and rooms.

**HOTEL
ZAMEK RYN**
★★★★
Ryn

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REGISTRATION

Registration form will be available soon on the web site: www.heat2011.pw.edu.pl