

Conference Secretariat  
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Department of Power System Engineering  
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## Call for Papers

16<sup>TH</sup> CONFERENCE WITH INTERNATIONAL  
PARTICIPATION ON

**POWER SYSTEM ENGINEERING,  
THERMOMECHANICS & FLUID FLOW**

# PSE 2017

JUNE 13 - 15, 2017  
PILSEN



[http://kke.zcu.cz/en/konference\\_seminare/conference/](http://kke.zcu.cz/en/konference_seminare/conference/)

**DEPARTMENT OF POWER SYSTEM ENGINEERING  
FACULTY OF MECHANICAL ENGINEERING  
UNIVERSITY OF WEST BOHEMIA IN PILSEN**

WE INVITE YOU TO THE 16<sup>TH</sup> CONFERENCE  
WITH INTERNATIONAL PARTICIPATION ON

**POWER SYSTEM ENGINEERING,  
THERMODYNAMICS & FLUID FLOW**

HELD AS A SECTION OF 36<sup>TH</sup> CONFERENCE

**MEETING OF FLUID MECHANICS  
AND  
THERMODYNAMICS DEPARTMENTS**

### INTRODUCTION

XVI<sup>th</sup> annual conference with international participation Power System Engineering, Thermodynamics & Fluid Flow – PSE 2017 is traditionally organized as a gathering of specialists and experts from universities and research institutions as well as from industrial field. Regular participants of this event are also students and PhD students, who represent a new generation in research. This year the conference is held as an independent section of 36th Meeting of Fluid Mechanics and Thermodynamics Departments, which is organized in order to present results achieved in science and research and to exchange experience with teaching fluid mechanics and thermodynamics throughout departments of universities in both Czech and Slovak Republics. The participants can expect blocks of presentations, discussion clubs, getting in touch with new colleagues, social evening and several excursions.

## IMPORTANT DATES

|                     |  |
|---------------------|--|
| <b>APRIL 20</b>     | application deadline                         |
| <b>APRIL 30</b>     | discounted conference fee payment deadline   |
| <b>APRIL 30</b>     | abstract deadline                            |
| <b>MAY 20</b>       | full text paper deadline                     |
| <b>MAY 30</b>       | full conference fee payment deadline         |
| <b>JUNE 13 - 15</b> | Meeting of Departments + conference PSE 2017 |

Chosen articles will be published with AIP Publishing

## VENUE AND ACCOMMODATION

**PRIMAVERA Hotel & Congress centre \*\*\*\***

Address: Nepomucka 1058/128, Pilsen

We recommend the accommodation in this hotel for a discounted price valid till the end of May 2017.

### Prices (discounted):

Single room Standard/Superior First Class:  
1 390,- CZK (discount 23%)

Double room Standard/Superior First Class:  
1 990,- CZK (discount 25%)

<http://www.primaverahotel.cz>

## REGISTRATION

Registration is online, the electronic form is available at the conference website:

[http://kke.zcu.cz/en/konference\\_seminare/conference/registrace.html](http://kke.zcu.cz/en/konference_seminare/conference/registrace.html)

## REGISTRATION FEE

- discounted fee: 235 EUR / 6 300,- CZK (by April 30)

- full fee: 260 EUR / 7 000,- CZK

## CONFERENCE LANGUAGES

Power point presentation in English only, the accompanying speech may be held in English (preferred), Czech, Slovak.

## FORMAL REQUIREMENTS

### FULL-TEXT PAPER

Templates for abstract and full text paper are available for download on:  
[http://kke.zcu.cz/en/konference\\_seminare/conference/download.html](http://kke.zcu.cz/en/konference_seminare/conference/download.html)

### ORAL PRESENTATION

- max. 15 min + 5 min discussion

### POSTER SECTION

- student section only (PSE 2017)

- recommended poster size is 700 x 1000 mm (w. x h.)

## PRELIMINARY PROGRAM

### JUNE 13, TUESDAY

|               |                    |
|---------------|--------------------|
| 09:00 - 09:45 | registration       |
| 09:45 - 10:00 | ceremonial opening |
| 10:00 - 12:00 | lectures           |
| 12:00 - 13:00 | lunch break        |
| 13:00 - 18:00 | lectures           |
| 19:00         | common dinner      |

### JUNE 14, WEDNESDAY

|               |                |
|---------------|----------------|
| 09:00 - 12:00 | lectures       |
| 12:00 - 13:00 | lunch break    |
| 13:00 - 18:00 | lectures       |
| 19:00 - 23:00 | social evening |

### JUNE 15, THURSDAY

|               |   |
|---------------|---|
| 09:00 - 12:00 | excursions, student section<br>PSE 2017 |
| 12:00 - 13:00 | lunch                                   |
| 13:00         | ceremonial closing                      |

Organizers suppose having two parallel sections.

## CO-ORGANIZING INSTITUTIONS

Faculty of Mechanical Engineering, UWB in Pilsen  
Czech Turbomachinery Association  
Club A.S.I. Pilsen

## SCIENTIFIC COMMITTEE

|                                     |                     |
|-------------------------------------|---------------------|
| Doc. Ing. Josef ADAMEC, CSc.,       | CTU Prague          |
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| RADKA LANČI         | UWB in Pilsen |
| Bc. KATEŘINA NEWTON | UWB in Pilsen |
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