

#### Conference chairmen

*Asociace pro tepelné zpracování kovů*  
Ing. Pavel Stolař, CSc.  
Doc. Dr. Ing. Antonín Kříž

#### Organising committee

Ing. Alexandra Musilová (ATZK)  
Ing. Vladimíra Veselá (ECOSOND s.r.o.)

#### Programme scientific committee

RNDr. Mária Behúlová, CSc. (STU Trnava)  
Prof. Ing. Ivo Dlouhý, CSc. (ÚFM AV ČR)  
Prof. Ing. Peter Grgáč, CSc. (STU Trnava)  
Prof. Dr. Ing. Peter Jurči (STU Trnava)  
Ing. František Klíma (Škoda Auto a.s.)  
Ing. Míloslav Kouřil, CSc. (VUT Brno)  
Doc. Dr. Ing. Pavel Novák (VŠCHT Praha)  
Ing. Jiří Stanislav, CSc. (Bodycote HT s.r.o.)

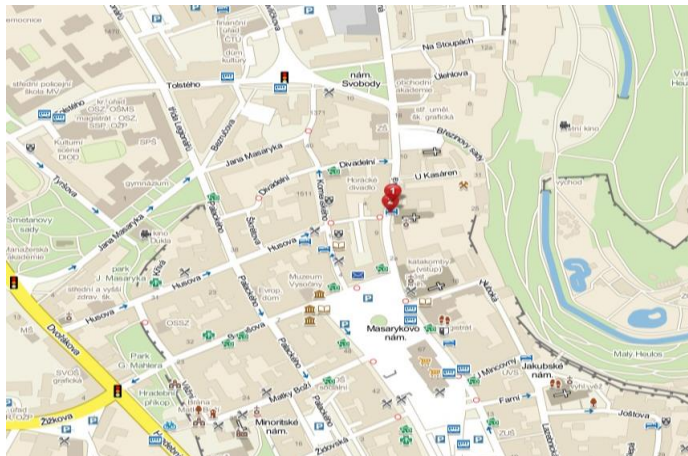
#### Correspondence address

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[www.htconference.cz/en](http://www.htconference.cz/en)

#### Contact

Ing. Alexandra Musilová, conference manager  
Ing. Vladimíra Veselá, billing, accounting



[www.htconference.cz/en](http://www.htconference.cz/en)

#### Bank

Bank: Komerční Banka, a.s. - bank branch Benešov  
IBAN Format: CZ2501000000191485950227  
BIC: KOMBCZPPXXX, Details of payment: Conference 2015 + name of participant

#### Sponzors



# CHTZ 2015

## Conference on Chemical Heat Treatment of Metal Surfaces



### 2<sup>nd</sup> Announcement

November 24<sup>th</sup> – 25<sup>th</sup> 2015

Hotel Gustav Mahler  
Jihlava, Czech Republic, EU

## MAIN TOPICS

1. Advanced trends in carburizing and carbonitriding (low pressure carburizing, carburizing in plasma)
2. Nitriding and nitrocarburizing in gas
3. Plasma nitriding
4. Simulation of chemical heat processing
5. Distortion in chemical heat treatment
6. Controlling of atmospheres
7. Equipments for chemical heat treatment
8. Practical solution of problems using metallography
9. Surface technology - CVD, PVD
10. Poster section

Contributions are welcome for either oral or poster presentation. There will be facilities next to the conference auditorium for a small exhibition of company literature and promotional material. Please contact the Conference Secretariat for more details.

### SMA – Best Presentation Paper Contest

Take part in a contest for the best paper (for authors younger 35 years).

The winner will be awarded prize 200,- € and free participation on conference 2016.

Applications must be dispatched by **September 30th, 2015**.



### SELECTED PAPERS WILL BE PUBLISHED

IN THE **JOURNAL OF MANUFACTURING TECHNOLOGY** INDEXED IN DATABASE **SCOPUS** AND IN THE REVIEWED **JOURNAL OF MATERIALS ENGINEERING**

Papers published in this journal are indexed in following databases: **SCOPUS, Directory of Open Access Journals, Index Copernicus, Google Scholar a Open J-Gate (OAI).**



## GENERAL INFORMATION

### Official Languages

Czech, Slovak and English with simultaneous interpretation .

### Proceedings

Proceedings will contain participant's papers and advertisements section of those, who will pay the fee until the **November 15<sup>th</sup> 2015**. Manuscripts will be accepted in all conference official languages. Range of paper is max 8 pages incl. pictures.

### Posters

Panels for posters 1 m (width) x 1,5 m (height) will be available. Max text length for the conference proceedings is 8 pages incl. pictures.

### Presentation

Please send your PPT presentation until **November 15<sup>th</sup> 2015** on the address [conference@asociacetz.cz](mailto:conference@asociacetz.cz) or at the conference registration at latest **half an hour** before the beginning of the session. The name of the presentation should follow the next example with filename of ***surname\_chtz2015\_titleofpaper.\**** (the first 10 symbols of title).

### Company Presentations

Producers and users of facility for the heat treatment can use the lobby of the lecture room for installation of their posters, small expositions, distribution of their brochures and information service during the whole time of the conference. Moreover, a part of the proceedings will be kept for advertisements. The definite order with the prices of advertising services is enclosed.

### ATZK Meeting

The meeting of ATZK members will be held **23.11.2015** at 8 p.m. in hotel Gustav Mahler.

### Conference Fee – proforma invoice

	until 15.11.2015	after 15.11.2015
Authors of paper or poster	150 €	180 €
Other participants	180 €	210 €
Members of ATZK*	130 €	160 €
PhD students (daily study)	80 €	110 €

\*Members of ATZK who have payed the membership fee for the year 2015.

The conference fee won't be refunded in case of participant's absence, but conference proceedings will be send to the author of paper by post.

### Meal and Evening Party

Coffee break and lunches are for participants reserved in hotel Gustav Mahler. Evening party will be held on **November 24<sup>th</sup> 2015** starting at 7 p.m. in hotel Gustav Mahler..

### Accommodation

Gustav Mahler Hotel (Křižová 4, 586 01 Jihlava) or Grand Hotel Jihlava (Husova 1, 587 52 Jihlava). Please note that the conference fee does not include the hotel payment. The participants will pay for the accommodation cash or by credit card directly at the hotel.

### Travel

Bus, train - [www.idos.cz](http://www.idos.cz)

Car - [maps.google.com](http://maps.google.com)

### Registration of Participants

Tuesday 24.11.2015 8:30 - 16:00  
Wednesday 25.11.2015 8:30 - 10:00

### Internet

WiFi Zone

Internet Workstation

### Deadlines

**31. June** abstracts  
**30. September** papers  
**31. October** registration  
**31. October** accommodation  
**15. November** presentation  
**23. November** ATZK Meeting  
**24. November** CHTZ 2015  
**24. November** Evening Party  
**25. November** SMA Contest

**IMPORTANT INFORMATION, MAIN TOPICS, INSTRUCTIONS FOR AUTHORS, PROGRAM, ACCOMMODATION, CONFERENCE FEE, REGISTRATION FORM ETC.**

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