



## Invitation

On behalf of the Organizing Committee, it is my honor and pleasure to invite you to the 2018 International Conference on Diagnostics in Electrical Engineering (Diagnostika), which will take place at the University of West Bohemia in Pilsen, Czech Republic, September 4 – 7 2018.

We would like to create a platform for the scientific exchange of experience for experts from universities, relevant industries and institutes experienced in the field of diagnostics in electrical engineering.

Looking forward to seeing you in Pilsen.

**Pavel Trnka**

**Chairman**

**Václav Mentlík**

**Honorable Chairman**



## Information for Patrons

The CDEE 2018 continues a long tradition of the preceding Diagnostika' conferences, starting 1993.

The CDEE 2018 is traditionally organized by the University of West Bohemia (UWB), Faculty of Electrical Engineering and IEEE Czechoslovakia Section and gradually grows in an international event. CDEE 2018 is not the scientific conference only but hosting company presentations/exhibition as well.

CDEE team is welcoming patrons and exhibitors.



## Conference History

DIAGNOSTIKA `18 – 2018 International Conference on Diagnostics in Electrical Engineering, CDEE 2018 is a traditional scientific conference held by the Department of Technologies and Measurement of the Faculty of Electrical Engineering, University of West Bohemia in Pilsen. The purpose of this biennial conference organized since 1993 is to share the latest events and developments in the field of diagnostics. This year's event will be the twelves meeting of scientists and experts involved in electrical engineering diagnostics. As usual, everyone interested in electrical engineering, structure of materials, their features and applications in electrical systems will have an opportunity for the professional exchange of knowledge and research results.

## Conference Topics

1. Laboratory Methods of Diagnostics
2. On-Site Testing of Electrical Appliances
3. Electrical Insulation Properties and Structural Changes
4. Other Diagnostic Methods
5. Theories, Methods and Models
6. Condition Monitoring
7. Electric Machines and Devices



## Organizers of CDEE 2018

University of West Bohemia  
Faculty of Electrical Engineering  
KET, RICE  
Univerzitní 8, 306 14  
IČO: 49777513  
DIČ: CZ 49777513

## Honorable Chairman

prof. Ing. Václav Mentlík, CSc.

## Conference Chairman

doc. Ing. Pavel Trnka, Ph.D.

## Secretary

Ing. Josef Pihera, Ph.D.

## International Technical Program Committee

Bezdarodov, A. (Russian Federation)  
Dado, M. (Slovakia)  
Muhr, M. (Austria)  
Peroutka, Z. (Czech Republic)  
Pietriková, A. (Slovakia)  
Procházka, R. (Czech Republic)  
Sobotka L. (Czech Republic)  
Subocz, J. (Republic of Poland)  
Tamus, Á. (Hungary)  
Trnka, P. (Czech Republic)

Weindl, Ch. (Germany)  
Kuchta, J. (Slovakia)  
Li, J. (People's Republic of China)  
Mach, P. (Czech Republic)  
Gutten, M. (Slovakia)  
Haller, R. (Germany)  
Kampik, M. (Republic of Poland)  
Kornhuber, S. (Germany)  
Yong-June Shin (South Korea)  
Trnková, M. (Slovakia)

## Scientific Committee

Bezděk, Z. (COGEBI a.s.)  
Karban, P. (UWB)  
Kučerová, E. (UWB)  
Mentlík, V. (UWB)  
Michalík, J. (EVPU a.s.)  
Šilhánek, J. (Škoda Electric a.s.)  
Sobotka, L. (Škoda Electric a.s.)  
Špánik, P. (University of Žilina)

Šmatlík, J. (BEZ International)  
Velek, J. (ČEPS a.s.)  
Novák, P. (1. SERVIS-ENERGO s.r.o.)  
Steiner, F. (UWB)  
Šašek, L. (Independent Consultant)  
Welsch, A. (UNI Regensburg)  
Choc R. (ETD Transformátory a.s.)

## Organizing Committee

Pihera, J. (Czech Republic)  
Prosr, P. (Czech Republic)  
Jiříčková, J. (Czech Republic)  
Hornak, J. (Czech Republic)  
Totzauer, P. (Czech Republic)  
Tupa, J. (Czech Republic)



**Junior Members:** Andrea Benešová, Ondřej Michal, Jan Kaska, Jan Leffler, Ondřej Rauner

**Venue:** Congress Centre Parkhotel Pilsen, U Borského parku 31, 320 04 Pilsen, Czech Republic (<http://www.parkhotel-czech.eu/>)

## Conference Fees

The registration fee include one printed version of the CDEE 2018 conference proceedings, all session attendance, break refreshments, lunches, social event and gala dinner.

Category	Early Bird (before June 1st 2018)	Regular (after June 1st 2018)
IEEE Member	300 €	350 €
Non-Member	350 €	420 €
Extra paper	25 €	
Accompanying Person*	150 €	

\*Accompanying Person Kit contains lunch on September 5 and 6, Dinner September 4 & Social Event and Dinner September 5, Lab Tour September 7.



## Patronage options

You are invited to contribute to the successful organisation of this event in one or more of the following ways:

- ❖ as a patron of the Conference,
- ❖ as an advertiser in Conference materials (Program book, leaflets in the Conference bag),
- ❖ as an internet advertise,
- ❖ as a patron of invited speaker,
- ❖ by participating in the Conference exhibition of technical and commercial products,
- ❖ by a special presentation of your products (social events, opening ceremony, etc.)
- ❖ other items (Conference bag, badges, etc.)
- ❖ your own suggestions are welcomed.

Packages for Patrons	Gold	Silver
	2 000€	1 000€
Complimentary registration	2 persons	2 persons
Exhibition space	✓	✗
Logo exposure on the official website	✓	✓
Logo exposure on the banners	✓	✓
Advertising in program book	✓	✗
Promo brochures in the conference bag	✓	✗

## Exhibition

The exhibition will be located in the Foyer Lobby, Foyer Conferenza, Conferenza, Parkhotel.

Space rental per m<sup>2</sup> is: 230 €

Allocation of space will be treated as a first-come first-served basis (except for Golden patrons).

## Payment

Deadline for payment of:

- patronage: depends on the contract,
- advertisement in the Program book: June 30,



- exhibition space: first come first serve

Payments - without any charges to the beneficiary - can be made:

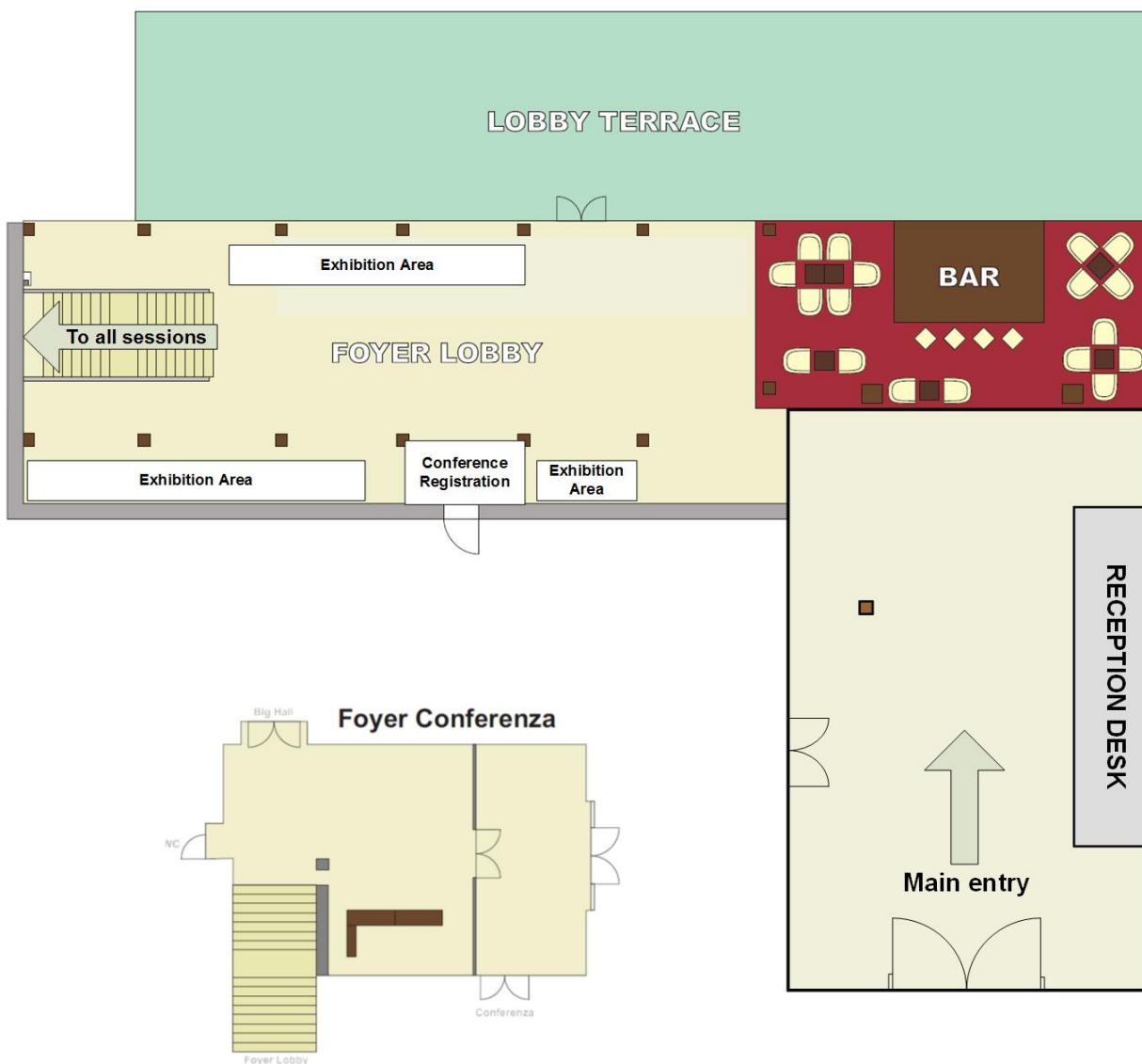
- by bank transfer (€ or CZK) info [tupa@ket.zcu.cz](mailto:tupa@ket.zcu.cz)

## Cancellation

Terms of cancellation will be defined in the contract.



## Exhibition – preliminary plan







## Contact Details

### Conference Website

<http://www.diaagnostika.zcu.cz>

### Conference email address

[CDEE@ket.zcu.cz](mailto:CDEE@ket.zcu.cz)

### Further Information

<http://www.czech.cz>

(information about Czech Republic)

<http://fel.zcu.cz>

<http://rice.zcu.cz>

## CDEE '18

**doc. Ing. Trnka Pavel, Ph.D.**

(Conference Chairman)

University of West Bohemia in Pilsen  
Faculty of Electrical Engineering  
Department of Technologies and Measurement  
Univerzitní 8, 306 14 Pilsen, Czech Republic

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**APPLICATION FORM**  
**CDEE '18 – INTERNATIONAL CONFERENCE ON DIAGNOSTICS IN ELECTRICAL  
ENGINEERING**  
**SEPTEMBER 4.- 7., 2018, PILSEN, CZECH REPUBLIC**

Name of the patron, exhibitor, advertiser:		
Payer's name:	VAT number:	
Address:		
Post/Zip code:	Country:	
Name of contact person:		
Telephone:	Fax:	E-mail:

	Rate per unit in EUR	Please tick (x)	Total in EUR
<b>PATRONAGE</b>			
Gold	2000		
Silver	1000		
<b>ADVERT IN THE PROGRAM BOOK</b>			
Full page, colour	50		
Half page, colour	35		
<b>ADDITIONAL ADD POSSIBILITIES</b>			
Leaflet in the conference bag	40		
Advertisement on the web site	100		
<b>TOTAL EUR</b>			
<b>21 % VAT</b>			
<b>TOTAL AMOUNT IN EUR FOR PAYMENT</b>			


PAYMENT DETAILS				

<b>Date</b>	<b>Signature and company seal</b>
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