



### Important Dates

- 30.03.2013 – Abstract submission (on-line)
- 30.04.2013 – Notification of Acceptance of the abstracts
- 30.05.2013 – Full paper submission, Registration Fee Payment, Accommodation Booking
- 30.06.2013 – Notification of Paper Acceptance
- 30.07.2013 – Final Paper Submission
- 8.-11.09.2013 – IIPhDW Workshop

### Submission Guidelines

You are invited to submit 1 paper (max. 5 pages) for the **I<sup>2</sup>PhDW2013**. The paper should follow exactly the form outlined in the template (click on the link to download the template in the doc file format). Each author is expected to emphasize the main points and novel features of his or her work, including the results. The paper should be submitted in the PDF format directly via the Workshop website.

### Electronic Submission Website

The format and style templates can be downloaded from <http://www.utee.feec.vutbr.cz/files/iiphdw2013/>.

All accepted papers will be included in the conference proceedings indexed by the well-recognized CPCI database (Thomson Reuters). Selected papers will be recommended for publication within the IAPGOS Journal (ISSN 2083-0157) and Przegląd Elektrotechniczny (ISSN 0033-2097, IF 0.244).

### Working Language

The Workshop will be conducted in the English language, which is to be used for all printed materials, presentations, and discussion.

### Cost

The single conference fee of 250 € covers the full board (accommodation + 3 meals a day), proceedings, and participation in all workshop-related events. The fee is reduced to 210 € for any participant not requiring accommodation.

The registration form is available at: <http://www.utee.feec.vutbr.cz/files/iiphdw2013/>

Please contact [kroutila@feec.vutbr.cz](mailto:kroutila@feec.vutbr.cz) to obtain more info.

### Conference Venue

The conference venue, the Brno University of Technology premises at Technická 12, 616 00 Brno, is a modern, integrated campus situated in the northern part of the city. For more detailed information, please visit the website

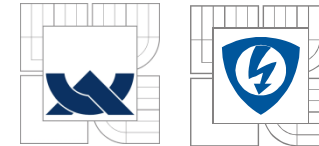
<http://www.utee.feec.vutbr.cz/files/iiphdw2013/> .

# International Interdisciplinary PhD Workshop I<sup>2</sup>PhDW2013

**Brno, Czech Republic  
08 – 11 September 2013**

<http://www.utee.feec.vutbr.cz/files/iiphdw2013>

### Organised by:



**Brno University of Technology**  
The Faculty of Electrical Engineering and Communication



**Lublin University of Technology**  
Institute of Electronics and Information Technology



**Electrotechnical Institute Warsaw**

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**Zhu M.**, Cranfield University, United Kingdom

**Zymmer K.**, Electrotechnical Institute, Poland

**Żukowski P.**, Lublin University of Technology, Poland

## Conference topics

### APPLIED MATHEMATICS:

Numerical Techniques,  
Neural Networks,  
Inverse Problems,  
Image Construction Algorithms,  
Design and Optimization.

### POWER ELECTRONICS:

High Voltage Devices,  
Variable Speed Drives,  
Actuators,  
EMC,  
Non-destructive Electromagnetic Inspection  
and Applications.

### CIVIL AND ENVIRONMENTAL ENGINEERING:

Environmental Management,  
Buildings & energy,  
Renewable energy resources,  
Energy efficiency improvement.

### BIOENGINEERING:

Biomedical Signal Processing,  
Biomedical Imaging and Image Processing,  
Bioinformatics and Computation Biology.

### INFORMATICS AND TELECOMMUNICATIONS:

Software Engineering,  
Optoelectronic Devices,  
Embedded Systems,  
Diagnostics,  
Optical Networks.

### MECHANICAL ENGINEERING

OTHER TOPICS: for example Coupled Multi-physics  
Problems or Cryo- and Nano-Technologies.

## Preliminary Programme

	Sunday 08.09.13	Monday 09.09.13	Tuesday 10.09.13	Wednesday 11.09.13
8.00 9.30		Breakfast	Breakfast	Breakfast
9.30 11.00		Session S1	One Day Excursion	Session S4
11.00 11.30		Coffee Break		Coffee Break
11.30 13.00		Session S2		Session S5
13.30 14.30		Lunch		Lunch
14.30 16.00	Registration	Session P1		
16.30 17.00	PhD Workshop opening & Invited lectures	Coffee Break		
17.00 18.00		Session S3		
19.00- 22.00	Opening banquet	Social evening	Dinner	

**S1, S2, S3, S4, S5** – Oral Session

**P1** – Poster Session

**Recommended size: A1 (594 mm x 840 mm)**

## Postal address

**Brno University of Technology**

Department of Theoretical and Experimental

Electrical Engineering

616 00 Brno, Technická 12, [www.utee.feec.vutbr.cz](http://www.utee.feec.vutbr.cz)

