



# EPE 2010

October 28-30, 2010  
IASI, ROMANIA



6-TH INTERNATIONAL  
CONFERENCE ON  
ELECTRICAL & POWER ENGINEERING

FACULTY OF ELECTRICAL ENGINEERING



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## AIM

The Faculty of Electrical Engineering in Iasi is celebrating the 100th anniversary of its origins in October 2010. To honor this anniversary, the Faculty of Electrical Engineering is organizing a series of unique events which will culminate with EPE 2010 - The 6th Conference on Electrical and Power Engineering that will be held on 28-30 October 2010 in Iași.

The aim of the conference is to bring together scientists, engineers, manufacturers and users of electric hardware from all over the world to discuss topics of common interest, both theoretical and practical, to describe scientific and commercial applications and to explore means of future research in the area of Electrical and Power Engineering. A favorable atmosphere will allow participants to develop ideas and gain new research perspectives.

## TOPICS

Topics include, but are not limited to:

- Artificial intelligence and expert systems
- Automation
- Automotive equipment and electrical traction
- Bio-, Nano- materials & technologies applied in electrical engineering
- Electrical apparatus
- Electrical energy transport and distribution
- Electrical energy utilizations
- Electrical machines and drives
- Electromagnetic field
- Electro-ecology
- Electronics and mechatronics
- Industrial information technology
- Linear and nonlinear circuits
- Metrology and measurement systems
- Quality, reliability and maintenance
- Robotics
- Thermal and electrical power generation

## CONFERENCE PARTICIPATION

The official language of the Conference and of the published conference papers will be English.

Members of the International Program Committee will review all submitted papers and the corresponding author will be notified of the committee decision.

Please note that accepted papers must be presented by one of the authors as the condition for their publication. The authors who will present the accepted papers must register before the early registration deadline in order to avoid withdrawal from the conference proceedings and programme. As the first author, a participant may present a maximum of two papers.

## CONFERENCE LOCATION

Iași is a picturesque city with a rich cultural tradition and an architectural history. Iași is situated in the north-eastern part of Romania (400km from Bucharest), in an area of great natural beauty and abounding in places of historical interest.

In the second half of the 16th century, it became the capital of Moldavia, a province, which, together with Wallachia and Transylvania, would later, in 1918, form the Romanian national state.

## CONFERENCE SECRETARIAT

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## IMPORTANT DATES

Full paper submission	May 2, 2010
Notification of acceptance	July 4, 2010
Camera ready papers due	August 1, 2010
Author & Early registration	September 1, 2010
Conference	October 28-30, 2010

## CONTACT

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For more information and updates, please visit EPE 2010 website:

<http://www.epe.tuiasi.ro/2010>