#### **CONFERENCE CHAIR** Mihai CRETU

Technical University of Iasi, Romania

## **STEERING COMMITTEE**

Tadei BAJD University of Ljubljana, Slovenia Lorin CANTEMIR Technical University of Iasi, Romania Aurel CÂMPEANU University of Craiova, Romania Gianfranco COLETTI Universita di Genova, Italy Jerôme CROS Université Laval, Canada Pasquale DAPONTE Universita degli Studi del Sannio, Italy Toma DORDEA Technical University of Timisoara, Romania Gleb DRĂGAN Politehnica University of Bucharest, Romania Manfred GLESNER Technische Universtät Darmstadt, Germany Jean-Louis FERRIER Université d'Angers, France Vladimir KATIC University of Novi Sad, Yugoslavia Wolfgang LANGGUTH Hochschule Fur Technik u. Wirtschaft Saarbrucken, Germany Antonio MANUEL LAZARO Universitat Politecnica de Barcelona, Spain Juan MARTINEZ-VEGA Université Paul Sabatier Toulouse, France Radu MUNTEANU Technical University of Cluj-Napoca, Romania Yannis PHILLIS Technical University Of Chania, Greece Mihai Octavian POPESCU Politehnica University of Bucharest, Romania Francesco PROFUMO Politecnico Di Torino. Italv Elmar SCHRÜFER Technische Universtät Munchen, Germany Milos SEDLACEK Technical University of Prague, Czech Antonio SERA CRUZ Instituto Superior Technico, Lisabon, Portugal Petru TODOS Technical University Of Moldavia Nicolae VASILE ICPE București, Romania Michel ZASADZINSKY **CRAN Longwy, France** 

### INTERNATIONAL PROGRAM COMMITTEE

To be announced on the conference web-site.

### **WORKSHOPS**

2004

EPE

http://www.ee.tuiasi.ro/

During the conference a workshop entitled Actual aspects in the power systems management, organized with the support of *Energetica* Review, will take place.

The participants to the conference are also invited to propose other workshops up to June 30, 2004.



WEB-SITE http://www.ee.tuiasi.ro/~epe

### **CONFERENCE SECRETARIAT**

**Electrical Engineering Faculty** 53, Dimitrie Mangeron Blvd., IASI, RO-700.050 Tel/Fax +40-232-237627 E-mail: epe@ee.tuiasi.ro

### LOCAL ORGANIZING COMMITTEE

Assoc.Prof. Dorin Lucache - Chair Tel. +40-232-212483 Mob: +40-740-256827 E-mail: dlucache@net89mail.dntis.ro



http://www.ee.tuiasi.ro/~epe

## "GH.ASACHI" TECHNICAL UNIVERSITY of IASI THE FACULTY of **ELECTRICAL ENGINEERING**

in co-operation with





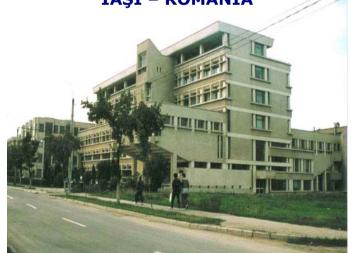
Romanian Bureau of Legal Metrology

Romanian Section

# **3-rd INTERNATIONAL CONFERENCE ON ELECTRICAL AND POWER** ENGINEERING

EPE 2004

**October 7-8, 2004** IASI - ROMANIA



# 2004 ΔΙΜ

EPE

2004 The aim of the conference will be to bring together scientists, engineers, manufacturers and users from EPE all over the world to discuss common theoretical and practical problems, describe scientific and commercial applications and explore ways of future research. A favourable atmosphere will allow participants to develop ideas and gain new perspectives in handling their research.

#### SESSIONS

The program will consist in two days of technical presentations and parallel sessions. Plenary sessions will be held each day, during which experts in the field will present overview papers. Coffee and lunch breaks will be long enough to stimulate the informal exchange of information with the colleagues. We will provide a pleasant atmosphere during a conference dinner to make new friends and to renew old friendships.

#### TOPICS

- Artificial intelligence and expert systems
- Automations
- 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 informatics
- Linear and nonlinear circuits
- Metrology and measurement systems
- · Quality, reliability and maintenance
- Quality management, strategies and marketing in the educational process
- · Robotics in industry and medicine
- Thermal and electrical power generation

# **CONFERENCE PARTICIPATION**

The official languages of the Conference will be English. French and Romanian:

• Papers must be written in: English. French or German:

 All submitted papers will be reviewed by members. of the International Program Committee and the corresponding author will be notified of acceptance or rejection. Accepted papers must be presented at the conference (a maximum of two papers per first author can be presented) and will be published in The Bulletin of the Polytechnic Institute of Jassy, that is distributed to over 100 Romanian institutions and 45 institutions in Europe and America;

The paper length must be of **4 or 6 pages**;

The instructions regarding the final format of the paper are available on the conference web-site:

### REGISTRATION

- Full registration fee: 200 Euros
- Students' registration: 100 Euros •
- Accompanying persons registration: 100 Euros

registration fee includes a conference The proceedings volume, access to al sessions and all social events including the conference dinner and all lunches and refreshments.

A post conference tour at the North-Moldavian Monasteries will be offered by organizers.

Payment details can be found on the web-site, in • the accommodation and registration forms. Please note that all payments must be made in advance and free of transfer charges.

## **IMPORTANT DATES**

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**June 30, 2004** – submission of an extended abstract and of the pre-registration form;

July 31, 2004 – notification of acceptance;

August 31, 2004 - submission of final paper and payment of registration fee.

## CORRESPONDENCE

Preferably, all the correspondence will be made via Internet in Word or Pdf format.

# **CONFERENCE LOCATION**

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

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

Now, the city is home to over 60,000 students, as well, as "Gh. Asachi", "Al. I. Cuza", the Medical University, the Academy of Arts and 3 private universities are to be found here.

In November 1910, the School of Industrial Electricity was created within the Faculty of Sciences of the University of lasi.

It should be mentioned that the school was the first of this kind in the country and beginning with 1938 it became the Faculty of Electrical Engineering within the "Gh.Asachi" Polytechnic Institute. Nowadays over 1500 students are studying in our institution.

### TRANSPORTATION AND LODGING

Accommodation will be available to suit various budgets. Details of travel arrangements to the conference location and trips will be provided for those who complete the pre-registration form to the conference secretariat. A program will be available during the conference for accompanying persons. For inquiries regarding accommodation and trips please contact the conference local organizing committee.

# **EXIBITION**

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The faculty's halls will host an exhibition with results of the research institutes and firms that act in the electric and power domain.

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