

CONFERENCE CHAIR

Mihai Cretu
Technical University of Iasi, ROMANIA

STEERING COMMITTEE

Tadej Bajd
University of Ljubljana, SLOVENIA
Lorin Cantemir
Technical University of Iasi, ROMANIA
Aurel Câmpeanu
Universitatea din Craiova, ROMANIA
Gianfranco Coletti
Universita di Genova, ITALY
Jerôme Cros
Université Laval, CANADA
Antonio Sera Cruz
Instituto Superior Technico, Lisabon, PORTUGAL
Pasquale Daponte
Universita degli Studi del Sannio, ITALY
Toma Dordea
Technical University of Timisoara, ROMANIA
Gleb Dragan
Politehnica University of Bucharest, ROMANIA
Manfred Glesner
Technische Universität Darmstadt, GERMANY
Jean-Louis Ferrier
Université d'Angers, FRANCE
Antonio Manuel Lazaro
Universitat Politecnica de Barcelona, SPAIN
Wolfgang Langguth
Hochschule für Technik u. Wirtschaft Saarbrücken, GERMANY
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, ITALY
Elmar Schufer
Technische Universität München, GERMANY
Petru Todos
Technical University of MOLDOVA
Nicolae Vasile
ICPE Bucuresti, ROMANIA
Michel Zasadzinsky
CRAN Longwy, FRANCE

INTERNATIONAL PROGRAM COMMITTEE

To be announced on the conference web-site.

EPE 2004

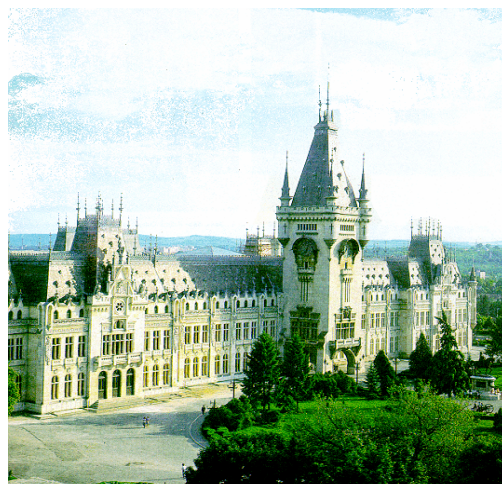
FAIR

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

WORKSHOPS

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

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-700050
Tel/Fax +40-232-237627
E-mail: epe@ee.tuiasi.ro

LOCAL ORGANIZING COMMITTEE

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

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

EPE 2004



ELECTRICA
Moldova



Romanian Bureau
of Legal Metrology



Romanian
Section

"GH.ASACHI" TECHNICAL UNIVERSITY OF IASI
**ELECTRICAL ENGINEERING
FACULTY OF IASI**

in co-operation with

**3-RD INTERNATIONAL CONFERENCE
ON ELECTRICAL AND POWER
ENGINEERING**

EPE 2004

**October 7-8, 2004
IASI – ROMANIA**



**FIRST ANNOUNCEMENT AND
CALL FOR PAPERS**

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

SCOPE

The aim of the conference will be to bring together scientists, engineers, manufacturers and users from all over the world to discuss common theoretical and practical problems, describe scientific and commercial applications and explore avenues for future research. A favorable 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 renowned experts 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 equipments 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 (as first author could present maximum two papers) and will be published in *The Bulletin of the Polytechnic Institute of Iasi*, that is distributed to over 100 Romanian institutions and 45 institutions in Europe and America;
- The paper length must be **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

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

A post conference tour at the North-Moldavia Monasteries could 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

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

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

CONFERENCE LOCATION

Iasi is a picturesque city with a rich cultural and architectural history. Iasi 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 between the Carpathian Mountains, 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 the *Gh. Asachi*, the *Al. I. Cuza*, the Medicine, 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 Iasi.

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

TRANSPORTATION AND LODGING

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

OTHER FACILITIES