The Faculty of Electrical Engineering is a relatively old faculty. Several major departments, including Electromechanics, were formed in 1921, the year when the old National School of Civil Engineering (founded in 1864) became the Polytechnic School of Bucharest, by the royal edict signed by King Ferdinand (June 10, 1921).

Today the Faculty of Electrical Engineering offers high education curricula (undergraduate and graduate level) and develop research work in theoretical and applied electrotromagnetics, mainly in the field of low frequency, low and medium voltage, medium and high current, including: electromagnetic field and electric circuits, electromagnetic energy conversion and sources, metrology, measurement systems, electrical machines and apparatus, power electronics, electric drives and motion control, bioengineering, electro technology, CAD for electrical engineering, management for electrical industry.

The Faculty of Electrical Engineering is affiliated with the Romanian Consortium of Electrical Engineering Faculties, a national academic network for all seventeen faculties of electric profile in the country.

SECOND CALL FOR PAPERS

The 6th International Symposium ATEE – 2008 takes place after 190 years since the presentation of the first engineering courses in Romania and is a large forum where an effective exchange of information and experience amongst researchers, active in various theoretical and applied electrical engineering, takes place.

INTENDED TOPICS

- o Electric Circuits
- o Electromagnetic Field
- o CAD in Electrical Engineering
- o Electric Machines and Drives
- o Materials for Electrotechnics
- Analog and Digital Signal Processing
- o Virtual Instrumentation
- Sensors and Transducers
- o Power Electronics and Power Converters
- o Electrical Apparatus
- o Electrotechnologies
- Biomedical Engineering
- o Numerical Methods, Modeling,
- o Simulation and Optimization in EE
- o Economic Trends in EE
- o Mathematics in EE
- o Renewable Energy
- Applied and Technical Magnetism



The 6th International Symposium on

ADVANCED TOPICS IN ELECTRICAL ENGINEERING



ATEE - 2008

NOVEMBER 20-21, 2008 Bucharest, Romania

ORGANISED BY:
Faculty of Electrical Engineering,
University POLITEHNICA of
Bucharest
Association of Electrical and Electronic
Engineering from Romania

REGISTRATION FEES

Registration fee: 100 €before September 30,

120 €before November 21.

Registration fee for students:

50 €before September 30, 60 €before November 21.

The registration fees include the admission to the Symposium sessions, a copy of the Proceedings, coffee breaks and participation to the Get Together Party.

Each additional copy of the Symposium Proceedings: 40 RON.

LANGUAGE

The official languages of the symposium are English and Romanian.

PAPERS

Accepted papers will be included in the Symposium Proceedings, distributed to the participants, at the beginning of the Symposium. A selection of papers will be proposed also for publication in Revue Roumaine des Sciences Techniques – Electrotechnique et Energetique (ISI rated journal) and in UPB Scientific Bulletin (CNCSIS B category journal).

The camera ready manuscript – only in english – should have 4 or 6 pages in length.

Instructions for authors will be posted on the symposium site: http://www.atee2008.elth.pub.ro

IMPORTANT DATES

Receipt of abstracts and registration forms:

September 20, 2008

Notification of acceptance:

September 30, 2008

Receipt of camera-ready manuscripts and conference fees:

October 10, 2008

Researchers, professionals and students are invited to participate in the 6th International Symposium on ADVANCED TOPICS IN ELECTRICAL ENGINEERING ATEE-2008, that will be held at the Faculty of Electrical Engineering, in Bucharest, November 20-21, 2008

Honorary President:

Prof.Dr.eng. Ecaterina ANDRONESCU

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ATEE-2008	PRE	-REGISTR	RATION	FORM
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Name
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The following information is requested with the PRE-REGISTRATION FORM for participants willing to submit a paper.

- 1. Paper title
- 4. Authors and Affiliations
- 3. Topic
- 5. Contact person (name, title, mailing address, E-mail, phone, fax)
- 6. Abstract limited to 1 page (A4, including text, results, figures etc.).

Abstracts should be submitted in English, in electronic format, as a *.doc file (font Times New Roman, size 12 and line spacing "single") to the address of the ATEE Secretariat.

Please return the Pre-Registration Form and the Abstract to the Secretariat before

September 30, 2008

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