The Faculty of Electrical Engineering

In anno 2021 the Faculty of Electrical Engineering has turned 100 years old. Several major departments, including Electromechanics, came into existence in 1921, when the former *National School of Civil Engineering* (established in 1864) grown into the Polytechnic School of Bucharest, as consecrated by the royal edict endorsed by Ferdinand, King of Romania (June 10, 1921).

Today, the *Faculty of Electrical Engineering* provides higher education curricula (at undergraduate and graduate levels), and conducts research in theoretical and applied electromagnetism, in areas of low frequency, low and medium voltage, medium and high intensity currents, including: electromagnetic fields and electrical circuits, energy conversion and sources, metrology, measurement systems, electrical machines and apparatus, power electronics, electrical drives and motion control, bioengineering, electrotechnology, (E)CAD in electrical engineering, management, electromagnetic compatibility, *etc*.

The Faculty of Electrical Engineering is founder of the National Consortium of Electrical Engineering Faculties, the nation-wide academic network of the seventeen faculties of electric engineering.

CALL FOR PAPERS

ATEE is the forum that stimulates the active and effective exchange of information between researchers in various areas of theoretical and applied electrical engineering. Key leaders from private and state-owned companies involved in will also be in attendance.

INTENDED TOPICS

A comprehensive list is available on the ATEE site upon registration. Among them:

Electromagnetic Fields, Electrical Circuits and Systems

Electrical Machines and Drives

Materials for Electrical Engineering and Technologies

Power Electronics and Converters

Field – Substance Interactions

Biomedical Engineering, Electromagnetic Compatibility

Renewable Power Sources, Power Systems and Energy Conversion

Industry Applications, Design, and Informatics

Apparatus, Measurements and Data Acquisition, Metrology, Safety and Reliability

Multiphysics Systems and Applications

Education in Electrical Engineering Emerging Technologies

The XIIIth International Symposium on

ADVANCED TOPICS IN ELECTRICAL ENGINEERING



ATEEMARCH 23–25, 2023

(Hybrid conference)

Bucharest, Romania
Faculty of Electrical Engineering
University POLITEHNICA of Bucharest



CONFERENCE FEES

On-line registration, until March 21, 2023:

Regular fees

Participants 150 EUR (~750 RON)

Students 70 EUR (~350 RON)

IEEE participants

Members 120 EUR (~600 RON) 60 EUR (~300 RON) **Students**

Registration fees include the admission to ATEE sessions, the symposium documents, and the Proceedings. For more information, please visit www.atee.upb.ro.

PUBLICATIONS

The VIIth, VIIIth, IXth, Xth, XIth and XIIth editions of ATEE are included in IEEE Xplore and referred by Clarivate Conference Proceedings Citation Index (CPCI) – WOS-indexed.

Selected papers will be proposed for publication (in an extended format) to Revue Roumaine des Sciences Techniques – Électrotechnique et Énergetique (Clarivate-Thomson journal), UPB Scientific Bulletin (Clarivate-Thomson journal), or EEA-Electrotechnics, Electronics, Automatics (CNCSIS B⁺ journal).





LANGUAGE

The official language of ATEE 2023 is English.

The instructions to the authors are posted on the Secretariat site: http://www.atee.upb.ro

IMPORTANT DATES

OpenConf Registration (through ATEE site):	December 5, 2022
Special session proposal:	December 19, 2022
Contributed full papers (blind version):	February 27, 2023

Notification of paper March 13, 2023 acceptance:

Final paper submission: March 20, 2023 On-line registration March 21, 2023

(through ATEE site):

ATEE 2023

Chairman of the Scientific Committee:

Prof. Alexandru M. MOREGA

Chairman of the Organizing Committee:

Prof. Dragos NICULAE

ALUMNI ELTH

Prof. Claudia POPESCU

The Faculty of Electrical Engineering University POLITEHNICA of Bucharest

Street address

Splaiul Independentei no. 313, sector 6 Bucharest, 060042 **ROMANIA**

Contact

Tel.: (+4021) 402 9109 Fax: (+4021) 318 1016 E-mail: atee@upb.ro http://www.atee.upb.ro