The Faculty of Electrical Engineering turns 100

years old. Several major departments, including Electromechanics, came into existence in 1920, 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, 1920).

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, 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 XIIth International Symposium on

ADVANCED TOPICS IN ELECTRICAL ENGINEERING



ATEE MARCH 25–27, 2021

(web conference)

Bucharest, Romania Faculty of Electrical Engineering University POLITEHNICA of Bucharest



CONFERENCE FEES

On-line registration, until March 8, 2021:

Regular fees

Participants	400 RON (~80 EUR)
Students	150 RON (~30 EUR)
IEEE participants	
Members	350 RON (~70 EUR)
Students	100 RON (~20 EUR)

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, and XIth 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 (ISI journal), UPB Scientific Bulletin (ISI journal), or EEA-Electrotechnics, Electronics, Automatics (a CNCSIS B⁺ journal).



LANGUAGE

The official language of ATEE 2021 is English.

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

IMPORTANT DATES

OpenConf Registration (through ATEE site):	December 10, 2020
Special session proposal:	December 18, 2020
Contributed full papers:	March 5, 2021
Notification of paper acceptance:	March 16, 2021
Final paper submission:	March 19, 2021
On-line registration (through ATEE site):	March 21, 2021

ATEE 2021

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