

Registration Fees

Registered*	before July 31 st	after July 31 st
EEUG Member	€ 320	€ 340
Non Member	€ 350	€ 370
Accompanying person	€ 180	€ 200

*Registration form on: <http://lcmn.utcluj.ro/eeug2019>

Registration fee includes: conference proceedings, 4 refreshments, 2 lunches, welcome reception and the conference dinner. The fee for accompanying persons includes welcome reception, the Monday visit (lunch included), the conference dinner and the Tuesday lunch. The best papers submitted by students will be exempt from the Conference registration fee which will be paid by the EEUG.

Hotel Accommodation

The Conference will take place at Golden Tulip Hotel. Participants are advised to reserve, by email sales@goldentulipcluj.ro, hotel accommodation at the Conference venue, Golden Tulip Hotel, Cluj-Napoca. There are special prices arranged for EEUG Meeting participants. You are kindly requested to use the identification code "EEUG Meeting 2019".

**Hotel: Golden Tulip Ana Dome,
129 Observatorului str., Cluj-Napoca, Romania**
Tel.: +40-264-540-00
Email: sales@goldentulipcluj.ro

The deadline for hotel booking is July 31st 2019. Later booking will also be accepted subject to availability. Participants are free to choose any other hotel at their own convenience.

Cancellations

Written cancellations must be submitted in e-mail to LOC. If you enrol and cannot attend, a 20% service charge of the registration fee will be retained for cancellations received before July 31st 2019. For cancellation in the period July 31st 2019 till August 23rd 2019 a service charge of 80% will be retained. No refunds will be possible after August 23rd 2019.

Hotel cancellation: For more information about hotel cancellation please contact the hotel directly.

Insurance

The local Organizing Committee does not accept any liability or responsibility for death, illness or injury to persons or for the loss of, or damage to property or for any financial loss to any persons attending the Conference

Local Organizing Committee (LOC)

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Technical University of Cluj-Napoca

Technical University of Cluj-Napoca is one of the leading universities in Romania classified in the category of "Advanced Research and Education Universities". At international level, it was the first Romanian university evaluated by the European University Association (EUA).

Welcome to Cluj-Napoca

Set in the heart of Transylvania, Cluj-Napoca boasts a major architectural heritage and most of the historical buildings are in Liberty style.

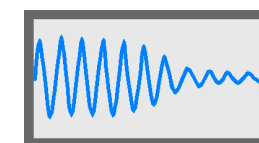
With one of the most vibrant economies in the country and a population of around 500.000, Cluj-Napoca is today a dynamic cultural and educational city. The six state and several private universities located here also make Cluj-Napoca the city with the largest percentage of student population in Romania.



Cluj-Napoca is easy to reach: the International Airport of Cluj-Napoca offering flights to/from: London, Paris, Rome, Vienna, Dortmund, Berlin, Madrid, Dublin, Tel-Aviv, Brussels, Istanbul, Valencia, Munich, etc.



Announcement & Call for Papers



EEUG Meeting 2019 European EMTP-ATP Conference

23rd, 24th and 25th September 2019
Cluj-Napoca, Romania

Organized by

*Applied Electromagnetics Research Center
Technical University of Cluj-Napoca
Electrical Engineering Faculty*

and

*European EMTP-ATP
Users Group Association*

Announcement

The Applied Electromagnetics Research Centre of the Technical University of Cluj-Napoca and the European EMTP-ATP Users Group kindly invites you to attend the EEUG Meeting 2019.

The EEUG e.V. promotes scientific and technical research in the field of electromagnetic transients in electrical power systems and coordinates distribution of ATP, the non-commercial Electromagnetic Transients Program (EMTP) in Europe.

Venue

The two-day meeting/conference which will be followed by a one day EEUG course will be held by the Applied Electromagnetics Research Centre of the Technical University of Cluj-Napoca, Romania from 23rd to 25th September 2019. The meeting will take place at Golden Tulip Hotel, 129 Observatorului str., Cluj-Napoca, Romania.

**for a map or more location details refer to*

<http://lcmn.utcluj.ro/eeug2019>

Preliminary Program

Mon Sept. 23 rd	9:30 - 18:00	Technical Sessions
Tues Sept. 24 th	10:00 - 13:30	Technical Sessions
Tues Sept. 24 th	14:00 - 16:15	EEUG Members' Meeting
Wed Sept. 25 th	9:30 - 17:30	EEUG Course*

**for course details refer to <http://lcmn.utcluj.ro/eeug2019>*

Technical sessions are open to all licensed ATP users. Preliminary registration will also be accepted from interested persons who are not yet ATP users. Please contact Prof. Dr. Harald Wehrend (EEUG Chairman), Informatik U. Elektrotechnik, Fachhochschule Kiel, Germany (email: wehrend@eeug.org) for information on how to apply for the ATP license and/or become an EEUG member. Information about ATP licensing conditions is available at the web sites <http://www.emtp.org> or <http://www.eeug.org>.

The Members' Meeting (EEUG members only) constitutes the second part of the Meeting on Tuesday. Non-members may observe this meeting as guests, without voting rights.

Call for Papers

Two types of contribution may be submitted for presentation at the technical sessions: full conference papers (20 minutes presentation) and short conference papers (10 minutes presentation).

Scope

The European EMTP-ATP Conference seeks papers in all aspects of *power system transient* simulations using the ATP-EMTP program, including but not limited to:

- Solution methods and algorithms: verifications, comparisons
- Development of new simulation tools
- Development and implementation of new models:
- Circuit breakers and electric arc
- HV transmission lines, cables, MV distribution systems, covered conductors
- Transformers, reactors, electrical machines, wind generators and drives
- Renewable energy sources, PV systems
- Power Line Telecommunication systems
- Power system studies and measurements:
- Switching surges, inrush transients, Ferroresonance
- Lightning surges, insulation coordination
- Harmonics and power quality
- Very fast transients, EMC, EMP, LEMP
- Power electronics, SVC, FACTS and control
- Power system protection, new algorithms
- Using ATP-EMTP in power engineering education

Paper Submission

Prospective authors are requested to submit a brief abstract (100 word maximum) in English, before May 10th 2019 to the conference e-mail address lcmn@et.utcluj.ro. Authors will be notified of their abstract acceptance by May 22nd, 2019.

Full manuscripts should arrive no later than July 23rd, 2019 in MS-Word or PDF (preferred) format by e-mail to the same e-mail address. It is mandatory for the paper to be presented by one of the authors at the Conference. Publication guidelines are provided at <http://lcmn.utcluj.ro/eeug2019>

Note for EEUG Members

EEUG members are invited to submit in writing any important suggestions related with the EEUG Association, to the chairman Prof. Dr. Harald Wehrend, by e-mail to wehrend@eeug.org before July 29th, 2019. According to the Charter these suggestions will be included in the Agenda of the Members' Meeting.

Social Events

Delegates are cordially invited to enjoy the welcome reception which will take place on Sunday, September 22nd, from 19:00 at the Conference Hotel Restaurant. The official dinner will be held on Monday, September 23rd, 2019. The cost is included in the registration fees. For more information, visit the conference webpage: <http://lcmn.utcluj.ro/eeug2019>

Registration

Early registration for the meeting is strongly recommended. Please fill in the registration form found on the webpage: <http://lcmn.utcluj.ro/eeug2019> **before July 23rd, 2019**. The registration form also includes short course sign up. Registrants will receive an e-mail for their confirmation.

For all correspondence regarding the EEUG you are kindly requested to use identification code "EEUG Conference 2019".

The registration desk will be open on September 23rd (Monday) at Golden Tulip Hotel from 8:30 until 13:00.