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DIRECTIONS OF SYMPOSIUM PROGRAM

- Problems of theory and practice of electric machines and apparatus
- High electric and magnetic fields engineering
- Theoretical electrical engineering
- Electric power stations
- Electric transport
- Content of education by specialty Power Engineering, Electrical Engineering and Electromechanics

SYMPOSIUM SECTIONS

1. Theoretical electrical engineering.
2. Electric machines.
3. Electrical apparatus.
4. High electric and magnetic fields.
5. Electrical insulating and cable engineering.
6. Transmission of electric energy and cybersecurity of power systems.
7. Electric transport

Ministry of Education and Science of
Ukraine

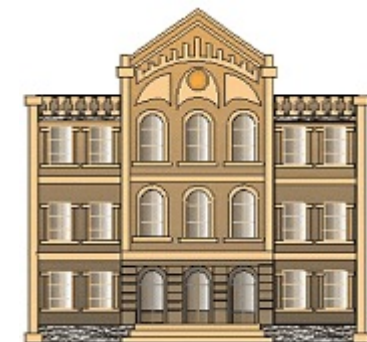
National Academy of Sciences of Ukraine

National Technical University
"Kharkiv Polytechnic Institute"



INTERNATIONAL SYMPOSIUM PROBLEMS OF ELECTRICAL POWER ENGINEERING, ELECTRICAL ENGINEERING AND ELECTROMECHANICS" (SIEMA'2025)

October 30-31, 2025



Kharkiv – 2025

Dear _____,

the Organizing Committee of the Symposium has an honor to invite you and interested employees of your institution to participate in the International Symposium "Problems of Electric Power Engineering, Electrical Engineering and Electromechanics" (SIEMA'2025) which will take place using remote technologies on 30st – 31nd of October, 2025 at the address: NTU "KhPI" (Electrical Engineering Building), Kyrpychova Str. 2, Kharkiv, UA-61002.

(<http://web.kpi.kharkov.ua/siema/1503-2/>).

We invite to attend the Symposium:

- Heads of Departments conducting training in the specialty G3 Electrical Engineering (former name: 141 Power Engineering, Electrical Engineering and Electromechanics) as well as leading University Professors, lecturers and researchers from Ukraine and other countries;
- representatives of research institutions and enterprises dealing with problems related to Electric Power Engineering, Electrical Engineering and Electromechanics in particular developers and consumers of electrical devices;
- representatives of design institutions;
- representatives of commercial institutions of electrical engineering profile

Participants of the Symposium will have the opportunity to publish their papers in Journals included in the List of professional publications of the Higher Attestation Commission of Ukraine. Papers are indexed in scientometric databases (INDEX Copernicus, etc.), and the E&E Journal since 2015 is indexed in the Web of Science Core Collection database, and in Scopus since 2021, where it is ranked in the second quartile (Q2). Participants can make presentations at the plenary and sectional sessions. The publications will be published as a special issue of the Bulletin of the National Technical University "KhPI" and in the "Electrical Engineering and Electromechanics" Journal (E&E).

To ensure the timely publication of the Symposium and the preparation of the exhibition, we ask you to:

- fill out and send the **application form** and abstract to the Symposium Organizing Committee:
NTU "KhPI", Department for Electrical Apparatus, 2, Kyrpychova Str., 61002, Kharkiv, Ukraine
- transfer the **charitable contribution** to the Symposium fund. For the budgetary organizations – your contribution + VAT. The payment is defined by participants proceeding from the conditions presented below. Please inform the Organizing Committee by phone or E-mail about the transfer. Bank requisites:
Bank account
UA323204780000026007924433811 (UAH) in JSB "UKRGASBANK", code 26450114, NTU "KhPI", Public organization "Association of NTU "KhPI" graduates" (with a mark: "SIEMA").

The Organizing Committee will be grateful for the dissemination of this information among colleagues, interested in participating in the Symposium.



30.06.2025

Contact phone numbers:
+380 57 707 62 81, +380 96 187 77 07,
+380 96 987 20 85
E-Mail: siema@khi.edu.ua

CALENDAR OF SYMPOSIUM

30.10.2025 – Thursday

- | | |
|---------------|--|
| 13:00 - 14:00 | Workshop of Heads of Departments |
| 14:00 - 17:00 | Opening of the Symposium Plenary Session |

31.10.2025 – Friday

- | | |
|---------------|--------------------------|
| 10:00 - 13:00 | Sessions |
| 13:00 - 14:00 | Lunch |
| 14:00 - 17:00 | Sessions |
| 17:00 - 18:00 | Plenary Session |
| 18:00 | Closing of the Symposium |

WORKING LANGUAGES OF SYMPOSIUM:

Ukrainian, English

CONDITIONS FOR PRESENTATION OR PUBLICATION OF SYMPOSIUM MATERIALS:

Participants will have the opportunity to present at the Plenary session as well as during relevant section meetings, submit abstracts, and receive a certificate of participation.

Research results can be made public through publications in scientific publications:

- Bulletin of NTU "KhPI". Series: Problems of Electrical Machines and Apparatus Perfection. The Theory and Practice

<http://pema.khpi.edu.ua/index>

- "Electrical Engineering & Electromechanics":

<http://eie.khpi.edu.ua/about>