

**DEAR EARLY-CAREER RESEARCHERS,
GRADUATE AND POSTGRADUATE
STUDENTS, SCIENTISTS, AND INDUSTRY
REPRESENTATIVES!**

We cordially invite you to participate in the XVII Scientific and Technical Conference “**Energy. Ecology. Human,**” which will be held online from May 26 to May 28, 2026.

The conference aims to consolidate scientific research and facilitate the exchange of expertise among early-career scholars in the fields of energy and ecology. It serves as a forum for fostering interdisciplinary dialogue on sustainable development and innovative technologies required to address global environmental challenges. The conference provides a platform for presenting recent empirical findings, establishing professional networks, and identifying new avenues for collaborative research.

Conference Program:

May 26–28, 2026: Online sectional sessions hosted by the departments of the Educational and Research Institute of Energy Saving and Energy Management (IEE) via web-conferencing platforms.

Conference Languages: Ukrainian and English. Submissions demonstrating high scientific merit may be recommended by the Organizing Committee for publication in the international peer-reviewed journal “*Energy: Technologies, Economics, Ecology.*”

ORGANIZING COMMITTEE:

Chair: Oksana Vovk, D.Sc. (Engineering), Professor, Director of the Educational and Research Institute of Energy Saving and Energy Management (IEE).

Vice-Chair: Oleh Zakladnyi, Ph.D. (Engineering), Associate Professor, Deputy Director for Research and Innovation at the IEE.

Committee Members:

• **Serhiy Boichenko**, D.Sc. (Engineering), Professor, Head of the Department of Automation of Electrotechnical and Mechatronic Systems;

• **Olena Borychenko**, Ph.D. (Engineering), Associate Professor, Head of the Department of Power Supply;

• **Anatoliy Han**, Ph.D. (Engineering), Associate Professor, Acting Head of the Department of Geoengineering;

• **Oleh Levchenko**, D.Sc. (Engineering), Professor, Head of the Department of Occupational Health, Industrial and Civil Safety;

• **Viktoriia Vapnichna**, Ph.D. (Engineering), Associate Professor at the Department of Geoengineering;

• **Vitaliy Korovushkin**, Assistant Lecturer at the Department of Automation of Electrotechnical and Mechatronic Systems;

• **Oleh Kotsar**, Ph.D. (Engineering), Associate Professor at the Department of Power Supply;

• **Larysa Tretiakova**, D.Sc. (Engineering), Professor at the Department of Occupational Health, Industrial and Civil Safety.

Contact Address:

Office 317, Building 22, 115 Borshchahivska St., Kyiv, 03056, Ukraine.

GUIDELINES FOR PRESENTATIONS:

The presentation must not exceed 10 minutes in duration. Focus should be placed on the author's original research findings, avoiding the unnecessary recitation of well-established facts. Presentations must be prepared using professional software, ensuring a clear structure and strict adherence to the conference formatting guidelines.

Slide Requirements:

- Maximum of 15 slides.
- White background.
- Mandatory page numbering.
- The content of the slides must strictly align with the presentation topic and the submitted paper.

Please note that papers will only be included in the conference proceedings if the author presents their research during the relevant conference session.

All presentations, slides, and papers must be thoroughly reviewed and approved by the author's scientific supervisor. The accepted papers will be published in the conference proceedings and made available online via the following websites: <https://www.power.kpi.ua>, <https://en.iee.kpi.ua>, and the Igor Sikorsky Kyiv Polytechnic Institute institutional repository: <https://ela.kpi.ua/>.

PUBLICATION AND INDEXING:

The conference proceedings have been assigned an International Standard Serial Number (ISSN), confirming their status as an official scientific publication. Furthermore, all presented papers will be indexed in Google Scholar, ensuring global visibility and accessibility for the international scientific community.

SUBMISSION GUIDELINES:

Registration for the conference must be completed via the online [Google Form] by May 18, 2026. Articles intended for publication must be submitted via email directly to the secretary of the corresponding conference section.

CONFERENCE SECTIONS AND SECTION SECRETARIES:

📁 Sustainable Energy Development. Modern Electric Power Supply Systems. Energy Management

Secretary: Oleh Kotsar
Email: kotsar.oleg@iit.kpi.ua

📁 Engineering and Automation of Electrotechnical and Mechatronic Complexes

Secretary: Vitaliy Korovushkin
Email: vitalijkorovushkin@gmail.com

📁 Geoengineering, Environmental Engineering, and Resource Conservation

Secretary: Viktoriia Vapnichna
Email: vapnichna.viktoriia@iit.kpi.ua

📁 Occupational Health, Industrial and Civil Safety

Secretary: Larysa Tretiakova Email: lt79@ukr.net

REGISTRATION FORM

<https://surl.li/yxejao>



SUBMISSION GUIDELINES FOR MANUSCRIPTS

General Formatting Requirements:

- Format: Submissions must be provided in both *.docx and *.pdf formats.
- Length: 4 to 5 full pages.
- Formatting Constraints: Do not use section breaks, page breaks, or headers/footers.
- Typography: Times New Roman font, size 12 pt, single line spacing.
- Margins: 25 mm on all sides.
- Figures and Tables: Must be placed directly within the text preceding their first citation and must be numbered sequentially.
- Formulas: Must be created using the built-in Microsoft Word Equation Editor.

Structure of the Manuscript:

- UDC Index: Placed at the top left.
- Author Information: Full name and department affiliation (right-aligned).
- Title: Bold, centered, no hyphenation.
- Abstract: Up to 1,800 characters (in italics).
- Keywords: Maximum of 7 terms, placed immediately after the abstract.
- References: A minimum of 7 sources. References must be formatted in accordance with DSTU 8302:2015 (for the Ukrainian version) and IEEE style (for the English version). *Note: The use of Russian-language sources is strictly prohibited.*

Important: The title, author details, affiliation, abstract, keywords, and references must be provided in both Ukrainian and English.

Manuscript Structure:

1. Introduction: Problem statement in a general context; relevance to significant scientific or practical tasks; review of recent research and publications; identification of unresolved aspects of the problem.
2. Aim and Objectives: Clear formulation of the paper's objectives and the research tasks.
3. Materials and Results: Presentation of the main research material, justification of the scientific findings; content may be divided into subsections with appropriate headings.
4. Conclusions: Summary of main research findings and prospects for future development in the field.

Important notes: The content should be concise, avoiding redundant descriptions of data already presented in tables or figures. Manuscripts that do not comply with these formatting requirements will be rejected without further consideration.

Ministry of Education and Science of Ukraine National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"

Educational and Research Institute of Energy Saving and Energy Management



XVIII SCIENTIFIC AND TECHNICAL CONFERENCE "ENERGY. ECOLOGY. HUMAN"

May 26–28, 2026
Kyiv, Ukraine