



NATIONAL UNIVERSITY OF LIFE AND ENVIRONMENTAL SCIENCES OF UKRAINE

The organizing committee invites You to participate in
International scientific and technical conference

Problems of modern energy and automation in the nature system
(theory, practice, history, education)!

**IX International
scientific and technical conference**
Problems of modern energy and automation in the nature system
(theory, practice, history, education)

Kyiv, Ukraine
19-22 May 2020

FOUNDER OF THE CONFERENCE
**National University of Life and Environmental Sciences of
Ukraine**

CONFERENCE ORGANIZERS:

- **Education and Research Institute of Energetic, Automation and Energy Efficiency National University of Life and Environmental Sciences of Ukraine**
- **The Institute of Electrodynamics of the National Academy of Sciences of Ukraine**

The conference will be held in the on-line discussion. Materials conference (abstracts) will post on website

<http://econference.nubip.edu.ua/index.php/pmeas/pmeas2020>

Abstracts can be written in Ukrainian, English, and Polish.

Conference proceedings will be issued in the form of a collection of abstracts (in electronic version).

Electronic version of the book of abstracts will post on the conference website and will be available to authors.

Working languages: Ukrainian, English.

DIRECTION OF THE CONFERENCE

Section 1. Theoretical electrical engineering and electrophysics.

Section 2. Processes in electric power systems. Processes and renewable energy conversion systems and non-traditional sources.

Section 3. Intelligent control systems, robotics and automation in environmental sciences.

Section 4. Electrotechnology in biotechnological systems.

Section 5. Electromechanical energy conversion.

Section 6. Thermal engineering.

Section 7. Energy audit and management.

Section 8. History and philosophy of science and technology.
Methodology of higher technical education.

Chairman of the organizing committee of the conference

V. Kozyrskyi, Ph.D., Professor, Ukraine

The co-chair of the organizing committee of the conference

A. Zhyltsov, Ph.D., Ukraine

Responsible Secretary of the Organizing Committee – G. Mirskykh,
Ph.D., Associate Professor, Ukraine

Members of the organizing committee

M. Lysychenko, Ph.D, Professor, Ukraine;

I. Kondratenko, Ph.D, corresponding member of the NAS of Ukraine,
Ukraine;

Yu. Jackiewicz (Yatskevych Yu.), Ph.D, Professor, Canada;

A. Chochowski, prof. dr. hab.inz, SGGW w Warszawie, Poland;

Sz. Glowacki, dr. hab. inz, SGGW w Warszawie, Poland.

CONFERENCE COMMITTEE ADDRESS

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Executive secretary of the Organizing Committee G. Myrskyh.

Secretary of the Organizing Committee Vyacheslav Vasjuk, Dmytro Sorokin, Viktoriia Lyktei.

To participate in the conference it is necessary to register on the conference site by May 08, 2020 <http://econference.nubip.edu.ua/index.php/pmeas/pmeas2020> as an author, download your submission in the form of annotation, (you need to login to the website using your password and in the user's folder select "New submission" and fill out the form) and send the full version of the theses of the report and the application form (the application form and the rules for writing the theses are given below) to the e-mail address of the organizing committee

After consideration by the organizing committee of the conference received materials, the author will get the message (by e-mail) about acceptance of materials and details to pay the participation fee.

APPLICATION FOR PARTICIPATION IN THE CONFERENCE

| | |
|--|---|
| Name of abstracts | . |
| Number of section | . |
| Last name, first name of the first author (in full) | . |
| Degree | . |
| Academic title | . |
| Affiliation | . |
| Contact e-mail address (to send a book of abstracts) | . |
| Collaborators (surname., initials, scientific. degree, academic status, place of work, position) | . |
| The title, the names and initials of all authors in English * | . |

Note

* box is not completed, provided that the theses are written in English.

In the subject line indicate the author's name (first co-author) and section number (for example, "Ivanenko_ Section _5").

Requirements for abstracts

1. Abstracts - one or two full pages f.A4, including figures, tables and references, one of the three languages: Ukrainian, English, Polish.
2. References consists in alphabetical order and numbered.
3. Abstracts should be typed in the text editor Word, headset Times New Roman, size: for 14 points of the main text, to list references and abstracts, 12 pt.), Interval 1. Field text: top 25 mm, bottom 30 mm, left 25 mm, Rule 20 mm paragraph 9.5 mm.
4. Placement of the text:
 - UDC code (at the top left);
 - align "center" the name in capital letters ("bold");
 - skip text string and make the alignment "from the center" — authors' surnames and initials, degree, academic rank, position, ("italics", "bold"); place of work with indication of city and country ("italics").
 - skip text string — text;
 - skip text string — list of references;
5. Formulas and symbols need to be typed in the MathType formula editor, as a separate object of size: variable 14 pt, 10 pt large index, low index 8 pt, 18 pt large symbol, a small symbol of 12 points, cyrillic, greek and figures – straight, latin – "italics".

Sample of abstract attached.

For Authors: Manuscripts in violation of registration requirements and rules for publication will not be accepted.

Electronic versions of the abstracts are accepted:

confeanubip@gmail.com