



**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)!

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

*The conference is dedicated to the 120th anniversary of National University  
of Life and Environmental Sciences of Ukraine!*

Kyiv, Ukraine  
23-27 May 2018

**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/pmeas2018/index>.

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. Zhylytsov, 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

Education and Research Institute of Energetics, Automation and Energy Efficiency, National University of Life and Environmental Sciences of Ukraine. 03040 Kyiv, str. Geroev Oborony, 12, Bild. 8, rm. 1.

E-mail: [confeanubip@gmail.com](mailto:confeanubip@gmail.com)

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 14, 2018 <http://econference.nubip.edu.ua/index.php/pmeas/> 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

- Abstracts - one or two full pages f.A4, including figures, tables and references, one of the three languages: Ukrainian, English, Polish.
- References consists in alphabetical order and numbered.
- 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.
- 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;
- 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](mailto:confeanubip@gmail.com)