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APPLICATION FORM

For the participation in the VI International scientific and technical conference "LIGHTING AND POWER ENGINEERING: HISTORY, PROBLEMS AND PERSPECTIVES"

Author: _____
(surname, first name, patronymic)

Academic title _____

Organization _____

Appointment _____

Address for correspondence _____

Phone _____

E-mail: _____

I plan to:

- make a plenary report
- make a section report
- virtual participation

Paper title: _____

Co-authors: _____

Section name: _____

Attention!

By December 30, 2017, it is necessary to send by e-mail to the organizing committee the theses, designed according to requirements, and electronic versions of the application for participation in the conference.

E-mail: **koval_vp@ukr.net**

For more detailed information

contact the secretary of the conference:

Koval Vadym Petrovych

Phone number: (+38067)354-82-63.

Or visit the conference website:

www.tntu.org.ua/conf-2018.aspx

Address of the Organizing Committee:

Ternopil Ivan Puluj National

Technical University

Department of lighting engineering,

Ruska St., 56,

46001, Ternopil, Ukraine

THESIS REQUIREMENTS

UDC (Times New Roman, 12 pt, bold)

**Name and surname of the author (authors),
Academic title** (Times New Roman, 12 pt., bold)

Organization, country (Times New Roman, 12 pt),

(line skip 10 pt.)

PAPER TITLE

(Times New Roman, 12 pt, bold)

(line skip 10 pt.)

Annotation (Times New Roman, 12 pt),

Keywords (Times New Roman, 12 pt),

(line skip 10 pt.)

**Name and surname of the author (authors) in
English** (Times New Roman, 12 pt, bold)

PAPER TITLE in English

(Times New Roman, 12 pt., bold),

(line skip 10 pt.)

Annotation in English - 2-3 lines (Times New Roman, 12 pt),

Keywords in English - 4-5 pcs. (Times New Roman, 12 pt),

(line skip 10 pt.)

Edited abstracts - **1-2 full pages** should be printed on white B4 paper with margins of 20 mm on all sides. Font - Times New Roman, size - 12 pt., spacing - single. Pictures and illustrations should be made on computer in *.jpeg, * tiff, * bmp formats.

The work of the conference will be held in three sections:

SECTION A "Light sources. Lighting and irradiation facilities. Lighting measurements. Computer techniques in lighting engineering »;

SECTION B «Electrotechnical devices and systems. Normalization of electric power parameters. Energy-saving technologies. Computer Methods in Power Engineering »

SECTION V «Historical aspects and environmental problems in light engineering and power engineering. Light and health».

REGISTRATION FEE

The amount of registration fee is 400 UAH, for postgraduates – 250 UAH; virtual participation – 200 UAH.

Registration fee includes the following costs:

- Organizational costs (mail, communication, transportation, office equipment, coffee, rental of the premises)
- Participant's folder
- Program and collection of conference materials
- Cultural program

Payment for accommodation in the hotel is carried out by participants on their own. The Organizing Committee will facilitate the booking of seats at the hotel 'Malyvo' (Yaremche).

Within the framework of the conference, for an extra fee there will be a trip to the Bukovel ski resort.

The amount of all of the above payments are approximate. Their final amounts and bank details for payment will be indicated in the second informational announcement.

Dear Colleagues

We invite you to participate in the VI International

Scientific and Technical Conference

**"LIGHTING AND POWER ENGINEERING:
HISTORY, PROBLEMS AND PERSPECTIVES"
that will be held on**

from 30 January to 02 February of 2018 year

The sessions of conference are planned on the base of hotel 'Malyvo' (Yaremche, Ivano-Frankivsk region). Collection and registration of participants will be on January 30 (up to 12:00 a.m.) in the foyer of the campus №. 1 of Ivan Puluji Ternopil National Technical University (56 Ruska St., Ternopil). Opening of the conference will be in the reading room of the campus № 2 from 12⁰⁰ to 14⁰⁰. Departure to the conference venue on 15 p.m. of 30 January, 2018

The plenary session of the conference will be held on January 31, 2018 at 10 a.m.

Aim of the conference

Discussion of the most pressing problems in the current development of illumination and power engineering

Conference languages

Ukrainian, Russian and English

Thematic fields of the conference:

1. Historical aspects of lighting and power engineering.
2. Computer methods in lighting and power engineering.
3. The introduction of LED light sources.
4. Physical aspects of light generation and highly efficient radiation sources.
5. Secondary converters and power normalization parameters.
6. Information, control, power devices and systems.
7. Irradiating installations in industry, agriculture, medicine.
8. Systems of internal and external lighting.
9. Metrology, standardization and certification in illumination and power engineering.
10. Ecological problems of modern lighting technology and electronics.
11. Non-conventional energy sources and energy-saving.

Ministry of Education and Science of Ukraine
Ternopil Ivan Puluji National Technical University
Institute of Electrodynamics of the National Academy
of Sciences of Ukraine
Ternopil regional fund of Ivan Puluji
V.E. Lashkaryov Institute of Semiconductor Physics

FIRST ANNOUNCEMENT

VI International Scientific Conference

"LIGHTING AND POWER ENGINEERING: HISTORY, PROBLEMS AND PERSPECTIVES"



January 30 - February 02, 2018
Ternopil – Yaremche