## CONTACTS:

### Institute of Renewable Energy of the National Academy the Sciences of Ukraine Street Metrolohichna, 50, Kyiv, Ukraine 03143 +38 (044) 206-28-09 info@ive.org.ua

# https://www.ive.org.ua/? page\_id=4252&lang=en

Please fill in online registration form via following link:

https://docs.google.com/forms/d/1PGGv-ZuHjAybjhLAxxqbZHLtXLrvb5Kqys3TSqGz8fk/edit

Please, send your conference paper to

## tezyconf@gmail.com

Should you have any questions regarding participation in this event, please do not hesitate to contact alexey\_zuryan@ukr.net Oleksii Zurian



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## XXIV INTERNATIONAL SCIENTIFIC AND

PRACTICAL ONLINE - CONFERENCE

# RENEWABLE ENERGY AND ENERGY EFFICIENCY OF THE XXI CENTURY

18-19 MAY 2023



### ORGANIZERS

- Igor Sikorsky Kyiv Polytechnic Institute
- Institute of Renewable Energy of the National Academy the Sciences of Ukraine (IRE NAS of Ukraine)
- Inter-Branch Scientific and Technical Center for Wind Power Engineering at NASU
- Junior Academy of Sciences of Ukraine
- Institute of General Energy of the National Academy the Sciences of Ukraine (IGE NAS of Ukraine)
- "Higher Technical Education, Applied System Analysis and Informatics" – UNESCO department at Igor Sikorsky Kyiv Polytechnic Institute and Educational Scientific Complex "Institute for Applied System Analysis"

## INFORMATIONAL SUPPORT

- National Academy of Sciences of Ukraine
- State Agency on Energy Efficiency and Energy Saving of Ukraine
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- Ukrainian Hydrogen Council
- Department for Electric Power Engineering and Automatics, Renewable Energy Department at Igor Sikorsky Kyiv Polytechnic Institute
- Andijan State University named after Z.M.Babur
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# DEAR COLLEAGUES,

We are delighted to invite you to the XXIV International Scientific and Practical Online - Conference

"RENEWABLE ENERGY and ENERGY EFFICIENCY of the XXI CENTURY".

## PURPOSE OF THE CONFERENCE

The purpose of the Conference is to discuss problems and development prospects of renewables. Among them are electricity production, wide use of bioenergy resources, heat supply systems and utilization of the heat of the Earth by harnessing solar power, wind power and hydropower potential, as well as measures aimed at energy saving and energy efficiency.

# **CONFERENCE TOPICS**

- Energy efficiency
- Combined hybrid RE systems
- Wind power
- Solar power
- Biomass Energy
- Hydropower
- Geothermal power
- Educational activity
- Hydrogen Energy
- Environmental energy (heat pumps)
- Smart grids



# THESES REQUIREMENTS

The brief outline report (theses) should be submitted in Ukrainian, Polish or English. **It should have:** 

- The title, company name and the authors' list in original language and in English.
- English abstracts (7–10 lines).
- Names and contact information (phones, mailing address, e-mail) for further correspondence.

The thesis should not exceed 4 pages A-5 typed in MS Word, all margins 2 cm (A-5 - 21\*14.8 cm). Text Arial 11, 1.2 pt. Files should be e-mailed to te**zyconf@gmail.com** 

Please name the file with the author's first name, **ORCID.** 

# The deadline for abstract submission is

March 15, 2023

Ukrainian, Polish and English will be official conference languages.