

CALL FOR PAPERS

17 September – 21 September 2015

**MELENTIEV ENERGY SYSTEMS INSTITUTE OF SB RAS
INSTITUTE OF ENGINEERING THERMAL PHYSICS
OF NAS OF UKRAINE**

**HOLD
11-th International
Scientific and Practical Conference**



Objectives

To coordinate joint efforts of power engineering specialists for increasing efficiency of existing heat-and-power engineering equipment and manufacturing new applications with a glance to modern economic and ecological requirements:

- energy and power engineering efficiency and safety
- mining, concentration and processing of fuels
- development of power engineering equipment
- using of alternative energy sources
- energy carrier distribution systems
- ecological aspects of fuel and power engineering complex
- economic aspects of power engineering

for increasing efficiency of existing power and heat engineering equipment, new applications manufacturing and implementation with a glance to modern economic and ecological requirements

Publications

The special issue of Scientific Journal Modern Science: Researches, Ideas, Results, Technologies ISSN 2076-6866 (Hard Copy) with Conference Proceedings will be published.



Topics of the Event

1. The current stage and main directions of power engineering development
2. Systems of Fuel Preparation and Feeding
3. Power Engineering Safety and Efficiency of a Power Engineering Infrastructure
4. Energy Management and Audit
5. Environmental issues of power engineering and integrated approach to the energy use, CO₂ – capture including
6. Economic aspects and evaluation of production and use of energy
7. Systems for automated control of energy processes and equipment operation

Languages: Russian, English (with translator)

Organizing Committee

Chairs:

- **Nikolai I.Voropai**

Director of Melentiev Energy Systems Institute (ESI) SB RAS,
**Corresponding Member of the Russian Academy of Sciences,
Doctor of Science, Professor**
Honored Scientist of the Russia
Irkutsk, Russia

- **Natalia M.Fialko**

Head of the Small Power Engineering Department of the
Institute of Engineering Thermal Physics NAS of Ukraine,
**Corresponding Member of the NAS of Ukraine,
Doctor of Science, Professor**
Honored Scientist of the Ukraine
Kiev, Ukraine

Program Committee Members:

- **Sergey P.Filippov**

Energy Research Institute of RAS, Director
**Corresponding Member of the RAS,
Doctor of Science, Professor**
Honored Scientist of the Russia
(Moscow, Russia)

- **Eugeny G.Gorlov** Institute of Fossil Fuels of RAS,
Director
Academician of RAES,
Doctor of Science, Professor
(Moscow, Russia)
- **Vladimir N.Dashkov** Institute of Power Engineering NAS of Belarus,
Director
Doctor of Science, Professor
(Minsk, Republic of Belarus)
- **Mikhail S.Tirsu** Institute of Power Engineering AS of Moldova,
Director
Doctor of Science, Professor
(Chishinev, Republic of Moldova)
- **Vladimir P.Berzan** Institute of Power Engineering AS of Moldova,
Deputy Director
Doctor of Science, Professor
(Chishinev, Republic of Moldova)
- **Vladimir G.Andrienko** CJSC “Compomash-TEK”,
Deputy Director
Associate Professor, PhD
(Moscow, Russia)
- **Peter I.Pilov** National Mining University of Ukraine,
1-st Vice Rector of the University
Department of mineral processing,
Head of Department
Doctor of Science, Professor
(Dnepropetrovsk, Ukraine)
- **Valeriya A.Pinchuk** National Metallurgic Academy of Ukraine,
Department of Industrial Heat Power Engineering
Associate Professor, PhD
(Dnepropetrovsk, Ukraine)



Accommodations

The Conference will be held at the Health and Resort Center “Golden”, Alushta, Crimea. It is the ideal location for the efficient and comfortable conference work.

Pictorial park and sea proximity provides exceptional environment for the relaxation after the technical sessions and lectures. Service and amenities includes billiard, sauna, city tours, side walking, sport areas, etc.

A variety of sessions are planned for presentations as it allows flexibility to the authors including oral presentations, posters, round tables and panel discussions.

All details about Registration process, author rules for publications, Fee and terms you can find on the conference web site

<http://eee.triacon.org/2015/en/index.htm>

The navigation pane is on the right side of upper banner on each page of web site

The on-line pre-registration link is present also

For Contacts:

e-mail: eee.2015@triacon.org

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Sincerely yours

Dr. Andrey V.Kuzmin

Scientific Secretary of the Conference

Program Committee Scientific Secretary:

- **Andrey V.Kuzmin** Institute of Engineering Thermal Physics NAS of Ukraine,
Department of High Temperature ThermoGasDynamics
Senior Researcher, PhD
(Kiev, Ukraine)