



III International Scientific-Technical Conference



ACTUAL PROBLEMS OF RENEWABLE POWER ENGINEERING, CONSTRUCTION AND ENVIRONMENTAL ENGINEERING

7-9 February 2019, Kielce, (Poland, Ukraine, Croatia, Slovakia)



The time and place of the meeting: 7 – 9 February 2019.

**Faculty of Environmental, Geomatic and Energy Engineering, Kielce University of
Technology, Poland.**

al. Tysiąclecia Państwa Polskiego 7, 25-314 Kielce

Beginning of conference – 7 February 2019 in 10:00.

Phones for information: +48 (41) 34 24 850; +48 883 74 12 91

e-mail: apavlenko@tu.kielce.pl, wisge@tu.kielce.pl

Conference languages: Polish, Ukrainian, English, Russian



7-9 February 2019, Kielce, Poland



The organizers:

- Kielce University of Technology Faculty of Environmental, Geomatic and Energy Engineering (Poland);
- Koszalin University of Technology Faculty of Civil Engineering, Environment and Geodetic Sciences (Poland);
- Ivano-Frankivsk National Technical University of Oil and Gas, Department of Renewable Energy, Energy Efficient Buildings and Engineering Networks (Ukraine);
- The European Academy of Education and Science (Ukraine - Poland);
- National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute" (Ukraine)
- University of Zagreb Faculty of Metallurgy (Croatia);
- University of Žilina Department of Power Engineering, (Slovakia);

Scientific and organizing committee of the conference:

Co-organizers:

- **Prof. PŚk doctor of science Lidia Dabek** – Dean of Faculty of Geomatic and Energy Engineering, Kielce University of Technology (Poland);
- **Prof. doctor of science Anatoliy Pavlenko** – Department of Building Physics and Renewable Energy, Kielce University of Technology (Poland);
- **Prof. PŚk doctor of science Wiesława Głodkowska** – Dean of Faculty of Civil Engineering, Environment and Geodetic Sciences, Koszalin University of Technology (Poland);
- **Prof. doctor of science Hanna Koszlak** – Ivano-Frankivsk National Technical University of Oil and Gas Ivano-Frankivsk National Technical University of Oil and Gas (Ukraine);
- **Prof. doctor of science Ladislav Lazić** - Faculty of Metallurgy University of Zagreb (Croatia);
- **Prof. doctor of science Milan Malcho** – Head of Department of Power Engineering (Slovakia);
- **Doctor of science Andrej Kapjor** – Department of Power Engineering, (Slovakia);
- **Prof. doctor of science Valerii Deshko** - National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute" (Ukraine)

Vice-President:

- **Prof. doctor of science Aleksander Szkarowski** – Head of Department of Sanitary Network and Systems, Faculty of Civil Engineering, Environment and Geodetic Sciences, Koszalin University of Technology (Poland)

Papers of authors can be published in journals:

- "Енергетика: економіка, технології, екологія" <https://kpi.ua/publication-en>
- „Journal of New Technologies in Environmental Science” jntes.tu.kielce.pl
- "Structure and Environment" www.sae.tu.kielce.pl

CONFERENCE PROGRAMME

Regulations:

in the plenary –do 20 min.;

at the meetings sectional –10-15 min.;

speaking–do 5 min.

The general program of the Conference	Time	Place	Moderator
Registration of participants	7 February 2019. 10:00-10:15	Room 115E	The Organizing Committee
This opening session, plenary session	7 February 2019. 10:15-12:15	Room 4.09E	Prof. doctor of science Lidia Dąbek Prof. doctor of science Anatoliy Pavlenko Prof. doctor of science Wiesława Głodkowska Prof. doctor of science Aleksander Szkarowski Prof. doctor of science Ladislav Lazić Prof. doctor of science Milan Malcho Prof. doctor of science Valerii Deshko
Tour of the facilities University of Technology, trips	7 February 2019 12:30 – 12-00	-	Prof. doctor of science Lukasz Orman Prof. doctor of science Jerzy Zb. Piotrowski
Dinner	7 February 2019 14:30	Bufet	-
„Actual problems of building physics”	8 February 2019. 10:50-12:15	Room 115E	Prof. doctor of science Valerii Deshko Prof. doctor of science Jerzy Zb. Piotrowski
„Actual problems of environmental engineering and ecology”	8 February 2019 10:50-12:15	Room 114E	Prof. doctor of science Hanna Koshlak Prof. doctor of science Aleksander Szkarowski
„Actual problems of thermal and renewable energy”	8 February 2019 10:50-12:15	Room 109E	Prof. doctor of science Anatoliy Pavlenko Prof. doctor of science Ladislav Lazić
“Modern geodesy and GIS”	8 February 2019 10:50-12:15	Room 108E	Doctor of science Ihor Romanyshyn Doctor of science Maciej Hajdukiewicz
Coffee Break	8 February 2019 12:15-12:45	-	-
Continued work of section	8 February 2019 13:00-14:15	Room 115,E 114E, 109E	The section moderator
Discussion	8 February 2019 14:15-14:30	Room 115,E 114E, 109E	The section moderator
Summary and the closing of the conference, departure of guests	9 February 2019 10:00	Room 115E	The Organizing Committee