

with the scientific patronage of Polish Academy of Sciences



2nd INTERNATIONAL SCIENTIFIC CONFERENCE ON

ECOLOGICAL AND ENVIRONMENTAL ENGINEERING



30 June-1 July 2021 WROCŁAW, POLAND

www.coee.urk.edu.pl

1ST ANNOUNCEMENT

WELCOME AND INVITATION

Ladies and Gentlemen,

On behalf of the organizing committee of the 2nd International Conference of Ecological and Environmental Engineering (2nd COEE), we would like to invite you to Wrocław, Poland. That wonderful city combines culture, art, science and history. Tradition is mixed here with the latest technologies and continuous development. That is why Wrocław is one of the largest academic centers in Poland (there are 27 colleges and universities), and is one of the most-visited cities by Polish and foreign tourists. The center of life in Wrocław is focused around the beautiful, second largest river in Poland - the Oder, which creates perfect conditions for social life and an extremely important environment in the city center.

The idea of organizing this conference arose on well-established cooperation of eight Polish Universities (from Lublin, Kraków, Gdańsk, Poznań, Warszawa, Wrocław, Rzeszów and Olsztyn) as well as Polytechnic Institute of Beja, Portugal and Czech University of Life Sciences Prague, Czech Republic and Universitat Politècnica de Catalunya-BarcelonaTech, Spain.

We hope that the conference we organize will be an excellent opportunity to exchange ideas related to water management, wastewater management, renewable energy sources and environmental protection. Since the Odra River is a vibrant, pulsating artery of Wrocław, one of the topics of the conference will also be the hydrology and river ecosystems life.

Above all, we want the participants of the 2^{nd} COEE to have the opportunity to get to know each other and discuss the important topics mentioned above. We know that discussion between engineers, scientists, environmentalists and people representing the private sector and governments can lead to cooperation of the whole society and the environment which can bring benefits for all us.

In addition, a series of sessions with scientific presentations and posters on the broad field of environmental engineering will give each participant a chance to present and see the latest achievements related to improving the quality of the environment and implementing solutions aimed at sustainable resource management.

We hope that both the topic of the 2nd International Conference of Ecological and Environmental Engineering and the city of Wrocław itself will encourage you to actively participate in this interesting event.

Welcome to Wrocław!

CONFERENCE TOPICS

Water and wastewater technology

Waste management and renewable energy

water supply; water management; water re-use; water quality; water treatment; semi-natural wastewater treatment systems; municipal and industrial wastewater treatment; sewerage systems; sewage sludge management; landfill leachates; storm water treatment and management; ecotoxicology

ecological methods of waste management; landfills restoration; waste-to-energy; biomass and biofuels; biogas production and applications; wind, solar and geothermal energy; hydropower; energy storage; renewable energy sources and the environment; social and economic aspects of "green energy"

Hydrology and river ecosystems

waterway of Odra river; water gardens and floating islands; urban water management and restoration; hydrological modeling; drought monitoring, early warning, and projection; flood prediction and management; hydro-meteorological extremes; analysis of hydrologic events; water and energy cycle pathways; water reservoirs; groundwater hydrology and monitoring

soil degradation, protection and remediation; protection and formation of water resources; landscape protection; organization of the agricultural production area; sustainable management of natural resources; spatial management; monitoring of environment; analyzing and reporting on the

Environment protection and development

environment; analyzing and reporting on the environment; environmental protection regulations; sustainable land use; climate change adaptation in cities

COMMITTEES

HONORARY COMMITTEE

Prof. Jarosław Bosy - Rector of the Wrocław University of Environmental and Life Sciences, Poland

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Prof. Sylwester Tabor - Rector of the University of Agriculture in Kraków, Poland

Prof. Francesc Torres - Rector of Universitat Politècnica de Catalunya-BarcelonaTech, Spain

Prof. João Paulo Trindade - President of the Polytechnic Institute of Beja, Portugal

Prof. Krzysztof Wilde – Rector of the Gdańsk University of Technology, Correspondent Member of the Polish Academy of Sciences, Poland

Prof. Romuald Zabielski – Vice-president and Correspondent Member of the Polish Academy of Sciences, Poland

Prof. Michał Zasada – Rector of the Warsaw University of Life Sciences, Poland

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Katarzyna Pawęska (Wrocław University of Environmental and Life Sciences, Poland) – Chairman
 Alina Kowalczyk-Juśko (University of Life Sciences in Lublin, Poland) – Deputy Chair
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CONFERENCE VENUE

WROCŁAW UNIVERSITY OF ENVIRONMENTAL AND LIFE SCIENCES

GRUNWALDZKI SQUARE 24a, 50-357 WROCŁAW, POLAND

The Conference COEE 2021 is going to be online

Please find more information on www.coee.urk.edu.pl

IMPORTANT DATES		
DEADLINE FOR REGISTRATION AND ABSTRACTS SUBMISSION		APRIL 30, 2021
NOTIFICATION OF ACCEPTANCE FOR AUTHORS, 2 ND ANNOUNCEMENT		MAY 15, 2021
DEADLINE FOR PAYMENT		MAY 31, 2021
CONFERNCE PROGRAMME		JUNE 15, 2021
DEADLINE FOR FULL MANUSCRIPT SUBMISSION		OCTOBER 31, 2021
REGISTRATION AND PAYMENT		
REGISTRATION FEE	50 EURO (or 250 PLN)	

ACCOUNT FOR PAYMENT Account number for payment in PLN and EURO: 62 1020 5242 0000 2102 0029 2045

Additional information:

Name of bank: PKO BP SA Wrocław Account owner: Wrocław University of Environmental and Life Sciences 25 Norwida St., 50-375 Wrocław, POLAND

Payment Title: COEE 2021 Conference, Name and Surname

The registration fee includes:

- Admission to watch the conference online
- Full access to all conference sessions
- Conference materials (including certificate)
- Access to all the presentations and video recordings after the conference

PAPER SELECTION AND PUBLICATION

Full papers submitted for the conference will be selected, reviewed and considered by the Scientific Committee and Editors-in-Chief to be published in journals given below:

Ecological Engineering (IF = 3.512 – in 2019)

https://www.journals.elsevier.com/ecological-engineering

Water (IF = 2.544 - in 2019)

https://www.mdpi.com/journal/water/special issues/Wastewater Climate

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Archives of Environmental Protection (IF = 1.775 – in 2019)
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http://ipis.pan.pl/en/nauka-2/archives-of-environmental-protection

Atmosphere (IF = 2.397 – in 2019)

https://www.mdpi.com/journal/atmosphere

Sustainability (IF = 2.576 - in 2019)

https://www.mdpi.com/journal/sustainability

Journal of Ecological Engineering

http://www.jeeng.net

Acta Scientiarum Polonorum - Formatio Circumiectus

http://www.acta.urk.edu.pl

All papers must report original, previously unpublished, scientific and technical findings in the scopes of the conference. The publication cost depends on the individual requirements of the journal.

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