



Ministerstwo Rolnictwa
i Rozwoju Wsi

INSTITUTE OF TECHNOLOGY AND LIFE SCIENCES – NATIONAL RESEARCH INSTITUTE

Al. Hrabaska 3, Falenty
www.itp.edu.pl

DIRECTOR OF THE INSTITUTE
is pleased to invite

to 29th INTERNATIONAL SCIENTIFIC CONFERENCE

“Problems of Sustainable Agriculture, Protection of Rural Areas,
Water Resources and the Environment”

September 26-28, 2023

under the auspices of
MINISTER OF AGRICULTURE AND RURAL DEVELOPMENT

CO-ORGANIZERS

West Pomeranian University of Technology in Szczecin
International Academy of Applied Sciences in Łomża
University of Agriculture in Krakow
Warsaw University of Life Sciences (SGGW)



MEDIA PARTNERS



Scientific Board

Prof. Wacław Romaniuk (Institute of Life Science – National Research Institute, Poland)
Prof. Henryk Sobczuk (Institute of Life Science – National Research Institute, Poland)
Prof. Wiesław Dembek (Institute of Life Science – National Research Institute, Poland)
Dr hab. Jan Kamionka (Institute of Life Science – National Research Institute, Poland)
Dr hab. inż. Grzegorz Wałowski (Institute of Life Science – National Research Institute, Poland)
Prof. Jan Franklin Adamowski (McGill University, Canada)
Prof. Nahir Al-Ansari (Lulea University of Technology, Sweden)
Prof. Giuseppe Bazan (Università degli Studi di Palermo, Italy)
Prof. Sandeep Bhardwaj (CCS Haryana Agricultural University, India)
Prof. Jacek Dach (Poznań University of Life Science, Poland)
Prof. Krzysztof Formicki (West Pomeranian University of Technology in Szczecin, Poland)
Prof. Maybelle Saad Gaballah (Agriculture and Biology Research Institute, Egypt)
Prof. Suzana Gotovac-Atlagić (University of Banja Luka, Bosnia and Herzegovina)
Prof. Salim Heddami (Université 20 août 1955-Skikda, Algeria)
Prof. Piotr Herbut, (University of Agricultural in Krakow, Poland)
Prof. Henryk Juszcza (University of Agricultural in Krakow, Poland)
Prof. Hazem M. Kalaji (Warsaw University of Life Science, Poland)
Prof. Ozgur Kisi (University of Applied Sciences, Lübeck, Germany)
Prof. Maciej Kuboń (University of Agricultural in Krakow, Poland)
Prof. Andrzej Marczuk (University of Life Sciences in Lublin, Poland)
Prof. Brunella Morandi (University of Bologna, Italy)
Prof. Bożena Nowakowicz-Dębek (University of Life Sciences in Lublin)

Prof. Juris Priekulis (Latvia University of Agriculture, Latvia)
Prof. Petro Skrypchuk (National University of Water and Environmental Engineering, Rivne, Ukraine)
Prof. Mariusz Sojka (Poznań University of Life Science, Poland)
Prof. Artur Hugo Świergiel (Institute of Biotechnology of the Agricultural and Food Industry, National Research Institute)
Prof. Des E Walling (University of Exeter, United Kingdom)
Dr hab. Andrzej Borusiewicz (Higher School of Agribusiness in Łomża, Poland)
Dr hab. Piotr Bugajski (University of Agricultural in Krakow, Poland)
Dr hab. Wojciech Czekala (Poznań University of Life Science, Poland)
Dr hab. Przemysław Czerniejewski (West Pomeranian University of Technology in Szczecin, Poland)
Dr hab. Piotr Dąbrowski (Warsaw University of Life Sciences)
Dr hab. Eng. Małgorzata Gałczyńska (West Pomeranian University of Technology in Szczecin, Poland)
Dr hab. Andrzej Karbowy (West Pomeranian University of Technology in Szczecin, Poland)
Dr hab. Eng. Kamila Klimek (University of Life Sciences in Lublin)
Dr hab. Adam Koniuszy (West Pomeranian University of Technology in Szczecin, Poland)
Dr hab. Tomasz Czekaj (Warsaw University of Life Sciences)
Dr hab. Karol Plesiński (University of Agricultural in Krakow, Poland)
Dr hab. Jacek Rechulicz (University of Life Sciences in Lublin, Poland)
Dr hab. Hanna Siwek (West Pomeranian University of Technology in Szczecin, Poland)
Dr hab. Adam Tański (West Pomeranian University of Technology in Szczecin, Poland)
Dr. Katarzyna Kotarska (Institute of Biotechnology of the Agricultural and Food Industry, National Research Institute)
Dr inż. Mateusz Malinowski, prof. URK (University of Agricultural in Krakow, Poland)
Dr Gabriel Minea (University of Bucharest, Romania)

Organizing Committee

Dr. Wacław Roman Strobel – Director of ITP-PIB
Dr. Kamila Mazur – Chairman of the Conference, ITP-PIB
Dr. Eng. Adam Brysiewicz – Deputy Chairman of the Committee, ITP-PIB
Dr. Eng. Kinga Borek – Secretary of the Committee, ITP-PIB
Dr. Eng. Tomasz Horaczek – ITP-PIB
Dr. Eng. Marek Hryniewicz – ITP-PIB
Dr. Eng. Anita Konieczna – ITP-PIB
Dr. Eng. Marek Kieronczyk – ITP-PIB

Dr. Eng. Dorota Kluszczyńska – Deputy Director for Development and Communication, ITP-PIB
Dr. Eng. Izabela Lubbe – ITP-PIB
Dr. Eng. Andrzej Seliga – ITP-PIB
Dr. Eng. Edyta Wrzesińska-Jędrusiak – ITP-PIB
Renata Kalinowska, MA – ITP-PIB
MSc. Bogdan Łochowski – ITP-PIB
Przemysław Trzosek, MSc – Deputy Director for Administrative Affairs – ITP-PIB
Jacek Zamielski, MA – ITP-PIB

Principal scientific topics of the Conference:

- development of technologies ensuring appropriate conditions for animals, low-emission and low-energy livestock construction, work safety, reduction of energy consumption and increasing production efficiency,
- renewable energy in rural areas, including the acquisition and management of agricultural biogas and methods of post-fermentation residue management, reduction of greenhouse gas and ammonia emissions from plant and animal production,
- sustainable agricultural production, circular economy with regard to environmental protection, organic farming, counteracting climate change,
- management of natural resources and soils, nature protection in rural areas, rational water management in drainage facilities, small water retention,
- water protection and ecology, water pollution and impact on biodiversity,
- water, sewage and waste management in rural areas;
- biotechnology and plant physiology in rural areas;
- innovative and smart agriculture.

The basic conference fee is PLN 1300, while for participants without a presentation, chapter in a monograph, and for PhD students, we provide discounts. The fee includes the costs of reviews of the articles provided by you, editorial work, printing, sending the monograph to the address provided by the Participants and providing on-line transmission. We encourage you to prepare an article in the form of a monograph chapter (20,000 characters), for which you are entitled to 20 points of the Ministry of Education and Science.

For all conference participants, the *Journal of Water of Land Development* magazine offers a 20% discount for the publication of the article (www.jwld.pl), with 100 points of the Ministry of Education and Science.

Deadlines:

Until August 16, 2023 – sending an application to the conference with an abstract

Until August 30, 2023 – payment

Until September 30, 2023 – submitting articles to the *Journal of Water and Land Development*

Until October 20, 2023 – submission of articles for the monograph.

The conference fee should be paid into account:

ALIOR BANK IBAN: PL 40 2490 0005 0000 4530 9244 4533

BIC/SWIFT: ALBPPLPW with the note: ITP conference and the name of the participant for whom the fee was paid.

XXIX International Scientific Conference will be held in

75th anniversary of the Institute of Construction, Mechanization and Electrification of Agriculture (IBMER)

and

70th anniversary of the Institute of Land Reclamation and Grasslands (IMUZ)

the merger of which created the Institute of Technology and Life Sciences – National Research Institute (ITP-PIB) in 2010

Contact:

Dr. Kamila Mazur tel. (+48) 694 478 859
e-mail: k.mazur@itp.edu.pl

Dr. Adam Brysiewicz tel. (+48) 692 377 439
a.brysiewicz@itp.edu.pl

Dr. Kinga Borek tel. (+48) 694 620 713
e-mail: k.borek@itp.edu.pl