



FACULTY
OF PRODUCTION
ENGINEERING

Department of Machine
Operation and Production
Processes Management



Walloon Agricultural Research Centre

Gembloux, Belgium



Polish Society of
Agricultural Engineering
Lublin Division

Co-sponsorship



European Society of
Agricultural Engineers

FARM MACHINERY AND PROCESSES MANAGEMENT IN SUSTAINABLE AGRICULTURE

XII International Scientific Symposium

Lublin, Poland 12-14 June 2024

First Announcement & Call for Papers

Scientific Committee

CHAIRMEN

Prof. Edmund **LORENCOWICZ** - University of Life Sciences in Lublin/**POLAND**

Dr Ir. Bruno **HUYGHEBAERT** - CRA-W - Walloon Agricultural Research Centre, Gembloux/**BELGIUM**

MEMBERS

Prof. Alex Folami **ADISA** - Federal University of Agriculture, Abeokuta/**NIGERIA**

Prof. dr. Arlindo **ALMEIDA** - Polytechnic Institute of Bragança/**PORTUGAL**

Assoc. Prof. PhD. Atanas Zdravkov **ATANASOV** - "Angel Kanchev" University of Ruse/**BULGARIA**

Prof. Fátima **BAPTISTA** - University of Évora & MED – Mediterranean Institute for Agriculture, Environment and Development/**PORTUGAL**

Prof. Dr Tech. Sc. Volodymyr **BULGAKOV** - University of Life and Environmental Sciences of Ukraine, Kyiv/**UKRAINE**

Prof. Dr. Philippe **BURNY** - CRA-W&Gembloux Agro-Bio Tech, University of Liege/**BELGIUM**

Priv. Doz. Dr. habil. Karl-Heinz **DAMMER** - ATB Leibnitz-Institut für Agrartechnik und Bioökonomie, Potsdam/**GERMANY**

Prof. Ester **FOPPA PEDRETTI** - Marche Polytechnic University, Ancona /**ITALY**

Prof. dr. Fran **GJOKA** - Agricultural University of Tirana/**ALBANIA**

Dr hab. Magdalena **KACHEL-GÓRCEKA** - University of Life Sciences in Lublin/**POLAND**

Prof. Sławomir **KOCIRA** - University of Life Sciences in Lublin/**POLAND** & University of South Bohemia in České Budějovice/
CZECH REPUBLIC

Dr hab. Milan **KOSZEL** - University of Life Sciences in Lublin/**POLAND**

Dr hab. Artur **KRASZKIEWICZ** - University of Life Sciences in Lublin/**POLAND**

Prof. José Rafael **MARQUES da SILVA** - University of Évora/**PORTUGAL**

Assoc. prof. PhD Radko **MIHAYLOV** - Technical University of Varna/**BULGARIA**

Dr Paula **MISIEWICZ** - Harper Adams University/**UNITED KINGDOM**

Dr. Ing. Gerhard **MOITZI** - BOKU - University of Natural Resources and Life Sciences, Vienna/**AUSTRIA**

Prof. Janusz **NOWAK** - University of Life Sciences in Lublin/**POLAND**

Prof. Jüri **OLT** - Estonian University of Life Sciences, Tartu/**ESTONIA**

Prof. dr. Taskin **OZTAS** - Atatürk University, Erzurum/**TURKEY**

Prof. Athanassios **PAPAGEORGIOU** - Technological Educational Institute of Peloponnese, Kalamata/**GREECE**

Dr hab. Stanisław **PARAFINIUK** - University of Life Sciences in Lublin/**POLAND**

Prof. Simone **PASCUZZI** - University of Bari Aldo Moro /**ITALY**

Dr Ir Fabienne **RABIER** - CRA-W - Walloon Agricultural Research Centre, Gembloux/**BELGIUM**

Prof. Francesco **SANTORO** - University of Bari Aldo Moro /**ITALY**

Prof. Giacomo **SCARASCIA-MUGNOZZA** - Polytechnic of Bari/**ITALY**

Prof. dr Ir. Yves **SCHENKEL** - CRA-W - Walloon Agricultural Research Centre, Gembloux/**BELGIUM**

Dr Ing. Enkeleda **SHKURTA** - National Environmental Agency/Polytechnic University of Tirana/**ALBANIA**

PhD Alaa **SUBR** - College of Agriculture, University of Baghdad/**IRAQUE**

PhD Hop **THO HI MIN** - Gembloux Agro-Bio Tech, University of Liege/**BELGIUM**

Prof. dr. Jacek **UZIĄK** - College of Management and Enterprise, Wałbrzych/ **POLAND**

Dr. Viktor **VOJNICH** - University of Szeged /**HUNGARY**

Prof. Dr Jens Karl **WEGENER** - JKI Institute for Application Techniques in Plant Protection, Braunschweig/**GERMANY**

ORGANIZING COMMITTEE – Chairmen: Prof. Edmund **LORENCOWICZ** & Dr Ir. Bruno **HUYGHEBAERT**

Secretary: Jacek **OGRODNICZEK** – e-mail: symposium.fmpmsa@up.lublin.pl

tel.+48 815 319 730/ mob., WhatsApp +48 507 950 044

All information at www.up.lublin.pl/fmpmsa/ (PL) www.up.lublin.pl/en/fmpmsa/ (ENG)

Symposium Themes

- Agriculture 4.0 in sustainable agriculture standards
 - Farm machinery and processes in sustainable agriculture standards
 - Energy application in sustainable agriculture standards
-

Topics

- (T1)-Management of field and livestock production machinery
 - (T2)-Management of biomass and agroenergy production
 - (T3)-Reduction of costs, energy and machinery inputs
 - (T4)-Plant protection, soil management and agrochemicals application
 - (T5)-Smart Farming and sustainability
 - (T6)-Labour organization and ergonomics
 - (T7)-Engineering economics in agriculture
 - (T8)-Engineering education in agriculture
 - (T9)-Sustainable agriculture in the European Union and other countries
-

Language - English

Venue

University of Life Sciences in Lublin – Poland

1st day – New Technologies Innovation Centre, 28 Głęboka Street, Lublin, Poland

2nd day - Field session – Ball Packaging Europe

Symposium Fee

Early payment (before 30 April 2024): 150 EUR/ 750 PLN

Late payment (after 30 April 2024): 200 EUR/ 1000 PLN

Accompanying persons: 100 EUR/ 500 PLN

The fee includes: symposium materials, publication of the **first accepted article**, coffee during breaks, two lunches, one dinner, social dinner, study visits and transfer from and to airport.

Symposium fee should be paid to the following account:

Oddział Polskiego Towarzystwo Inżynierii Rolniczej w Lublinie

Bank PKO BP SA

06 1020 3150 0000 3402 0027 3128

IBAN code: *PL 06 1020 3150 0000 3402 0027 3128*

SWIFT CODE

BPKOPLPW

with the note "**Symposium FMPMSA**" and the name of the participant

Publications

- Submitted articles have to be at least 6 pages long (preferred 8-10) using the format available at www.up.lublin.pl/en/fmpmsa/#for_authors (ENG)
 - When submitting papers, please indicate the specific theme (T1-T9). Detailed topics can be found above.
 - Abstracts of submitted articles will be printed and will be available at the Symposium during registration time.
 - Submitted articles, after the review process and subject to acceptance, will be assigned a digital object identifier (DOI) and will be published in the Springer book series Lecture Notes in Civil Engineering (Scopus Indexed).
 - Only presented articles will be published.
 - Publication of the first article is included in the Symposium Fee.
 - The publication of each additional article(s) will be charged at 100 EUR/ 500 PLN
-

Provisional Programme

- 12 June 2024 Registration of participants - Opening ceremony- Parallel sessions
 - 13 June 2024 Field sessions (Ball Packaging Europe) - Social Dinner
 - 14 June 2024 Study visits - Social activities- Closing ceremony
-

Registration and Deadlines

- **Registration and paper abstract submission:** ~~15 March~~ **10 April 2024**
- **Payment & Full Paper submission:** 30 April 2024
- **Registration:** available at www.up.lublin.pl/en/fmpmsa/#registration (ENG)

