

Ukrainian Institute for Plant Variety Examination**3^d International Applied Science conference “The Newest Agrotechnologies”****August 31, 2022**

Kyiv, Ukraine

Conference partners:[National University of Life and Environmental sciences of Ukraine](#) (Ukraine)[The Institute of Bioenergy Crops and Sugar Beet NAAS](#) (Ukraine)[Bila Tserkva National Agrarian University](#) (Ukraine)[Institute of Plant Physiology and Genetics NAS](#) (Ukraine)[Ltd Research Institute of Agrarian Business](#) (Ukraine)[University of East Sarajevo](#) (Bosnia and Herzegovina)

Scientific advances have made it possible to create interdisciplinary areas for solving theoretical and applied problems in the agro-industry sector by eliminating the boundaries between the various fields of scientific activity. Preservation of biological diversity in the context of the rapid development of plant breeding, climate change and the aim to produce high-quality and safe food products require a comprehensive study of modern areas of agricultural science: from molecules to mathematical models and economic indicators.

Especially relevant is the evaluation of new varieties in the process of testing, because at this stage, not only their quality and biodiversity are determined, but also the optimization of standard costs, the development of automated schemes and methods.

The purpose of The International Applied Science conference "The Newest Agrotechnologies" is the establishment and deepening of scientific connections, the exchange of experience and the dissemination of knowledge about the importance of the scientific approach in agriculture, and the search for solutions to applied and theoretical tasks in the agricultural sector and plant varieties testing.

Languages of the conference: English, Ukrainian**Conference format – online (Google Meet)****The conference sessions:**

1. Plant biotechnology and physiology
2. Plant genetics and plant breeding
3. Plant production
4. Plant protection
5. Arable Farming
6. Agricultural economics
7. Information technology in agriculture
8. Bioinformatics and biosensorics
9. Bioenergetics
10. Plant varieties studying

The conference venue: 15 Henerala Rodimtseva Str., Kyiv. Current information on the website:<https://conference.ukragroexpert.com.ua/>**Important dates:****August 21, 2022 - Registration and abstract submission****August 26, 2022 - Notification of abstract acceptance****August 31, 2022 - Article submission**

The registration is necessary before abstracts submission. For registration use link – <https://conference.sops.gov.ua/registration/>

The registration fee – **the participation is FREE**

Preliminary programme:

	Opening ceremony
August 31, 2022	Plenary lectures
	Working session

Instructions for writing abstracts

The length of the abstract should not exceed 2000 symbols (excluding spaces). The following structure is necessarily: Purpose, Methods, Results, Conclusions, Keywords

The abstract template is available at link – https://conference.ukragroexpert.com.ua/wp-content/uploads/2022/07/Template_abstract-2022.doc

The abstract should be submitted through the form <https://conference.ukragroexpert.com.ua/registration/>

The file name is consisted of Surname of first author (example: Surenme_abstr.doc (docx))
Abstracts will have been published in the Proceedings of the Conference.

Instructions for writing articles

Articles are submitted in English or Ukrainian. The article includes the abstract with all details. Total volume of Article (abstract, references, tables and figures included) shall contain from 5 to 12 A4 sheets. For articles in English the abstract should be placed at the beginning of article, at the end of article – the abstract in Ukrainian.

The article requirements are available at link – <https://conference.ukragroexpert.com.ua/requirement/>

The article template is available at link – https://conference.ukragroexpert.com.ua/wp-content/uploads/2022/07/Template_article-2022.doc

The article should be submitted to the following e-mail address: newagrotech2022@gmail.com

Instructions for references

The references must be formatted with APA-style. Example is available at link – http://conference.ukragroexpert.com.ua/wp-content/uploads/2022/07/Template_references_APA-2022.doc

Articles submitted to the conference will be published in the Proceedings of the Conference subject to positive review.

Selected articles with positive reviews will be published (free of charge) in:

- Plant varieties studying and protection <http://journal.sops.gov.ua/>
- Advanced agrotechnology <http://jna.bio.gov.ua/>
- Plant physiology and genetics <http://www.frg.org.ua/>

Contact: For any additional information please feel free to contact:

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Current information on the website <https://conference.ukragroexpert.com.ua/>