

**FEDERAL STATE BUDGETARY  
EDUCATIONAL INSTITUTION OF HIGHER EDUCATION  
STAVROPOL STATE AGRARIAN UNIVERSITY  
FACULTY OF AGRICULTURAL MECHANIZATION**



*Information letter*

**International Scientific and Practical Conference  
"DIGITAL TECHNOLOGIES IN AGRICULTURE OF THE  
RUSSIAN FEDERATION AND  
THE WORLD COMMUNITY"**

*Stavropol, Stavropol Territory, September 27-30, 2021*

**DEAR COLLEAGUES!**

We invite you to take part in the International Scientific and Practical Conference "Digital Technologies in Agriculture of the Russian Federation and the World Community", dedicated to the 90th anniversary of the Stavropol Agrarian University, which will be held on September 27-30, 2021 at the Stavropol State Agrarian University.

**The purpose of the conference:** formation of the concept of the development of fundamental, search and applied scientific research, innovative technologies.

**The conference will be attended by:** The conference will be attended by representatives of specialized scientific, educational institutions and production, leading scientists in the field of production and processing of agricultural products; improving the operation and technical service of MTP; resource-saving technologies in the production and repair of agricultural machinery; digital technologies for designing, optimizing and managing production processes in the agro-industrial complex; alternative types of energy and systems for providing consumers with it, etc.

**Conference program**

**SCIENTIFIC DIRECTIONS OF THE CONFERENCE:**

- Scientific support of innovative development of agriculture;
- Intelligent, digital and automated technologies in agriculture;
- Modern scientific achievements – the practice of production and processing of crop products;
- Resource-saving technologies, rational use of natural resources and innovative technologies in the agro-industrial complex;
- Mechatronics and robotics in the agro-industrial complex;
- Biotechnical systems and technologies in agriculture;
- Mathematical modeling of applied problems of mechanics in the agro-industrial complex;
- Environmental protection in agro-industrial production;
- Tractor and agricultural engineering;
- Renewable and alternative energy sources. Green energy;
- Mechanization and electrification of agriculture;
- Food security. Economics and legal regulation in the agro-industrial complex.

27.09.2021 - Arrival of participants

28.09.2021-Plenary session.

29.09.2021-Breakout sessions "Digital technologies in agriculture of the Russian Federation and the world community"

Working language of the conference – Russian, English. The format of the conference: full-time, correspondence, on-line.

**Publication format:**

In the journal " [AIP Conference Proceedings](#) "(ISSN: 0094-243X; E-ISSN: 1551-7616) published by " [AIP Publishing LLC](#) ", indexed in SCOPUS. Conditions, requirements and the cost of publishing the publication in detail, see the website <http://mnpk.stgau.ru>

Materials for publication are designed in accordance with the publisher's template

Together with the article for the AIP Conference Proceedings journal, a registration questionnaire is sent to the organizing committee.

Those wishing to participate in the conference should send an application in the format .doc on the attached form until September 10, 2021 to the email address CTSXRF2021@mail.ru

The file must be named after the participant's last name in Latin letters (for example, ivanov\_reg.doc).

<b>Participant's application</b>	
<b>Last Name First Name Patronymic (in full)</b>	
<b>Academic degree</b>	
<b>Academic title</b>	
<b>Post</b>	
<b>Organization Abbreviated name</b>	<b>Organization Abbreviated name</b>
<b>Full name</b>	<b>Full name</b>
<b>A country</b>	
<b>Postal address</b>	
<b>Tel</b>	
<b>. E-mail</b>	
<b>Form of participation (full-time, part-time)</b>	
<b>Type of report (oral, poster)</b>	
<b>Title of the report/publication (If</b>	
<b>Publication format (select)</b>	- in the journal " <a href="#">AIP Conference Proceedings</a> " - (ISSN: 0094-243X; E-ISSN: 1551-7616) published by " <a href="#">AIP Publishing LLC</a> ". - in the conference proceedings collection
<b>Check-in date</b>	
<b>Departure date</b>	

The article for publication in the conference proceedings must be submitted by **September 30, 2021** and sent by e-mail to CTSXRF2021@mail.ru

Within 7 days, the reviewers will decide on the possible publication of the article, which will be notified to the authors, after which it is **necessary to make an appropriate payment of the registration fee**. The contract is filled out in two copies and sent to the author's address by mail. When choosing a payment from an individual, it is necessary to specify the full passport data in the contract.

The authors of the publications will be provided with a collection of published materials and a certificate of participation.

The structure of the article (in accordance with IMRAD). The following sections should be highlighted:

1. Introduction;
2. Materials and Methods;
3. Results and Discussion;
4. Conclusions (Conclusion);
5. Acknowledgements – Acknowledgements) is an optional element.

The above sections are mandatory. Within these sections, sub-paragraphs can be highlighted and named at the discretion of the authors.

The results presented in the article should be formulated in the form of scientific statements that clearly define the essence of the contribution to science.

#### **The procedure for accepting materials for publication.**

Before submitting an article for translation, you need to send the source material in Russian to the organizing committee. We strongly recommend that you do not translate the article until the end of the review procedure, since in most cases, corrections are made to the work after it.

Working with articles follows the following scheme:

1. Registration of the article;
2. Checking for uniqueness (originality);
3. Reviewing;
4. Translation of the article;

5. Conclusion of the contract for the registration fee;
6. Sending a confirmation of acceptance of the article for publication.

When the status of the article changes, a message is sent to the corresponding author. A positive result of checking for uniqueness (anti-plagiarism) is obtained by articles with an originality of 75% or higher. The review evaluates the compliance of the article with the requirements for publication and the topic of the conference, the relevance of research.

Articles are published only in English. The article should be written in a language that is understandable to a specialist in the relevant field. The compliance of the English translation with the requirements is carried out by native speakers and professional translators.

Scientific articles (reports) should contain:

- name;
- information about the authors (surname with initials; place of work, city, country; e-mail address);
- abstract in the volume from 100 to 150 words;
- a list of references (the minimum number is 8 links in addition to self-citations, the presence of links to Scopus, Web of Science publications is mandatory).

References to the sources used should be placed in the order of mention in the text in the format [1], [2-6], [3, 5, 7]. You should not give links to unpublished articles. Please make links to Russian-language articles (magazines) that have a translated title immediately in English.

The number of articles that the author can publish in the collection is no more than two.

The number of authors in one article is no more than five.

Articles and related documents for the collection of materials of the conference " AIP Conference Proceedings "(ISSN: 0094-243X; E-ISSN: 1551-7616) publisher "AIP Publishing LLC", are sent to: **CTSXR2021@mail.ru**

The amount of the registration fee is 15,000 rubles (for 1 article in the conference materials collection).

Translation service (if necessary) – 600 rubles for 1 conditional page (1800 characters with spaces).

Editing service (if necessary) -1500 rubles for 1 article (if you cannot issue an article according to the requirements of the template, you can issue this service).

Payment of the registration fee and transfer (if necessary) is possible both from an individual and from a legal entity.

The registration fee must be paid only after the conclusion of the contract for the organization of the publication. Please note that if the registration fee is not received within the prescribed period, your report will not be published.

**Dear colleagues, we urge you to make sure that all the materials (articles) that you send to the organizing committee of the conference have not been published in any publications (including in Russian) before.**

The editorial board reserves the right to edit texts, as well as reject articles that do not correspond to the subject of the publication or the rules of registration.

Acting Vice-Rector for Academic and Educational Work  
Candidate of Technical Sciences, Professor



Atanov I. V.