



Міністерство
освіти і науки
України



Ministry of Education and Science of Ukraine

Institute of Modernization of Educational Content

National University of Life and Environmental Sciences of Ukraine

IS NULES of Ukraine "Nizhyn Agrotechnical Institute"

Institute of Mechanization and Electrification of Agriculture, Ukrainian Academy of
Agricultural Sciences

State Scientific Institution Ukrainian Research Institute Forecasting and Testing
Equipment and Technologies for Agricultural Production Name Leonid Pogorelov

Belarusian State Academy of Agriculture

Polessky State University

Latvia University of Agriculture

Baltic Bast Crops Growers' and Producers' Association



CALL FOR PAPERS

International scientific-practical conference

**"Technologies of the XXI Century:
Problems and Development Prospects",**

which will take place

13-14 April 2017 Nizhyn, Chernihiv region, Ukraine

DEAR COLLEAGUES!

We invite you to take part in the conference of scientific and teaching staff, researchers, doctoral students, graduate students, undergraduates, students, government officials, community organizations and businesses

TOPICS OF THE CONFERENCE

1. Modern technologies and equipment for agroindustrial complex.

- Features of the development and introduction of innovative agroengineering technologies in the agroindustrial complex.
- Innovative technologies and a new generation of machinery for crop production.
- Innovative technologies and a new generation of machinery for the production of livestock products.
- Increasing of operational efficiency, service and repair of agricultural machinery.
- Current problems and future solutions of repair, modernization and technical exploitation of vehicles.
- Current problems and forward-looking solutions in the resource-saving and environmental safety of transport.
- Innovative teaching and learning educational technologies in agricultural higher education institutions.

2. The newest electrical technologies in agricultural production.

- Bioenergy production in environmental management system.
- Electrotechnology, energy saving and alternative energy in agriculture.
- Improving the efficiency of operation of electrical equipment.
- Information technology and process control, automation, and intelligent machinery.

3. Actual questions of environmental, health, and safety.

- Health and Safety: hazards, methods for analyzing technological risks, theoretical and practical solutions to reduce the threat of accidents and emergencies.
- Prediction and modeling of processes in terms of their impact on the environment and life safety;
- Life safety at industrial facilities, construction, transport, agriculture and others.
- Occupational safety and health of workers: the structure, priorities, standards, control, personal protective equipment.
- Organizational and economic aspects of environmental and technological safety of people and the biosphere.
- Concept of education and training for environmental experts, environmental, industrial and fire safety.

THE TERMS OF PARTICIPATION

1. The conference will take place at IS NULES of Ukraine "Nizhyn Agrotechnical Institute" (Nizhyn, Chernihiv region., Ukraine).
2. Working languages - Ukrainian, Russian, English.
3. The form of participation in the conference – full-time and distance.
4. On or prior to a deadline (**10.04.2017**) you have to send to the email address **dekan.msg@gmail.com**: registration form, thesis or article, scan (or photo) copy of the receipt. In the subject line enter a "**Papers for the conference on 13-14 April 2017**".
5. Attached files should be named for example: Petrenko_zayavka; Petrenko_article; Petrenko_oplata.
6. Following the conference, will be released a proceedings with the assignment of codes UDC, BBK.
7. Proceedings will be published for discussion at the Institute site in the conference section([http://nati.org.ua/ content/konferenciji](http://nati.org.ua/content/konferenciji)).
8. Each author (or group of authors) will be sent conference program, proceedings and certificate of participation.
9. Participants from other countries can send material for free publication and will receive only the electronic version of the materials.
10. For participants who wish to receive only the electronic version of the materials – participation is free.

CONFERENCE DEADLINES

04.10.2017 - deadline for submission of articles;

13-14.04.2017 - the conference;

17-28.04.2017 - the distribution of conference materials.

REQUIREMENTS TO THE ARTICLES OR THESES

1. Article (theses) should be performed on the relevant topic and contain the results of independent research.
2. The article (theses) can not be more than 3 authors. Students need to specify the scientific adviser.
3. Structure of the article:
 - UDC (in the upper left corner of the paper);
 - TITLE (Title of the article should be no longer than 12 words or 140 characters or give a short name for the alternative accommodation in the header and content.)
 - surname and initials of the author(s), academic degree, academic status, place of work (study), city, country, e-mail;
 - abstract in Ukrainian, Russian, English;
 - keywords;
 - text of the article;
 - The bibliography (in accordance with the requirements of HAC of Ukraine: HAC Newsletter №3, 2008); in the text references to the sources used are supplied in square bow; noted serial number and page through whom quoted source, such as: [7, p.35].
4. The article - up to 10 pages, which are not numbered.
5. Text file format - *.doc, *.docx, *.odt.
6. Page Setup:
 - Paper layout – A4, portrait orientation,
 - Margins: left and right - 3 cm, top and bottom - 3.5 cm.
 - Font typeface – Times New Roman, font size - 14 pt, line spacing - 1.0, indent - 1 cm.
7. In the text accepted equations, figures and tables. The figures are executed in *.jpg, *.png format. Figures should be placed in the text, and be clear when black and white printing. Number and title of figures should be placed below figures, numbers and names of tables – above the tables.
8. Author or research supervisor (for students) is responsible for the content and formatting of the article.
9. Papers that do not meet the requirements will not be considered.

**CURRENT ASPECTS OF AGROENGINEERING SCIENCE IN THE CONTEXT
OF EUROPEAN INTEGRATION**

Author AA1, B.B.2 Author, Author V.V.3

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Abstract:

Keywords:

Articulation of issue:

Analysis of recent research and publications:

Purpose of the study:

Statement of the basic material ...

Conclusions:

The bibliography:

1.

2.

Abstract and key words in Ukrainian and Russian.

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CONFERENCE REGISTRATION FORM

"Technologies of the XXI Century: Problems and Development Prospects"

Conference topic	
Proceedings title	
First name, Last name	
Academic degree	
Academic status	
Place of work	
Course, Faculty (for students)	
Research supervisor (for students)	
Research supervisor academic degree	
Research supervisor academic status	
Place of study	
Phone number	
E-mail	
Correspondence address	
Form of participation (full-time, distance)	

With the full-time participation to solve all organizational issues, please contact directly the conference coordinator

CONTACT INFORMATION

Organizers:

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Condition of conference papers acceptance – the e-mail letter from organizers.