

**The aims of the conference:** The discussion of the results of the activities in the field of science and education. Generalization of the universities experience in the innovation (the development of the quality control systems, the university informational management, centers of the collective equipment and scientific data use) within the framework of “Development Strategy of the Federal State Budget Educational Institution of Higher Education “Krasnoyarsk State Agrarian University” for 2020-2030, aimed at optimizing the basic activity.

**We are kindly inviting the following people to participate:** heads of educational institutions, heads of departments of scientific and educational direction, directors of the institutes, faculty deans, heads of the departments, leading teachers of academic disciplines, members of the teaching commissions, researchers in scientific and pedagogical issues and all other interested people.

**The conference program consists of a number of events,** involving work on sections, round tables, seminars with the invited participants - 20-22 April, 2021.

### **The main directions of work**

## **1. EDUCATION: EXPERIENCE, PROBLEMS, DEVELOPMENT PROSPECTS**

### **SECTION 1.1 Innovation processes in the institutions of higher education**

1.1.1 Modern approaches to the educational activity organization in the institution of higher education.

1.1.2 The practical training and the modern methods of promoting employment of graduates.

1.1.3 Innovative processes in teaching economic and managerial disciplines.

1.1.4 Teaching natural disciplines in the agrarian higher education universities.

### **Round tables**

1. Changes in the regulatory organization of the educational process on the basic professional educational programs.

2. Problems of introduction of new generation standards in the preparation of engineers for agriculture.

3. Methodology of teaching foreign languages and subjects in the foreign language.

4. Practical teaching of students and modern methods of the graduate job placement.

5. Innovative education: science, theory and practice. Issues of training the qualified personnel in the sphere of land and property relations.

6. Information and communication technologies in the educational process.

7. Participation experience and analysis in the Erasmus + project (Capacity Building for Higher Education).

8. Provision of agricultural enterprises of the Siberian Federal district with young specialists-graduates of agricultural universities.

9. Digital educational environment of the university: development directions, experience, problems and risks.

### **SECTION 1.2 Integration of teaching and educational processes of students**

1.2.1 Innovations in the field of work with student youth in the context of the State Youth Policy Strategy in Russia.

1.2.2 Implementation of educational work in the learning process: informative potential of educational subjects and personality of a teacher.

1.2.3 Preservation of the historical memory of the events and participants in the Great Patriotic War of 1941-1945: the best practices of patriotic education aimed at countering the falsification of history and the leading role of the Soviet people in the Victory over fascism.

1.2.4 Civic-patriotic education of youth, active life position formation in the context of the Victory in the Great Patriotic War.

1.2.5 Role and place of student self-government and youth social organizations in solving educational tasks of the university.

1.2.6 Physical culture and sport as a means of creating a healthy lifestyle.

### **Round tables**

9. Sociocultural adaptation to the conditions of the university education system of minor students studying on the basis of 9 grades: prevention of behavior negative forms.

10. Culture of inter-ethnic communication in the student community in the structure of crime and extremism prevention.

11. Inclusive education at the university: problems and prospects for formation.

## **2. SCIENCE: EXPERIENCE, PROBLEMS, DEVELOPMENT PROSPECTS**

**SECTION 2.1.** Modern problems of land management, cadasters and natural resource use.

**SECTION 2.2.** Technologies and means of mechanization of the machine technical service in AIC.

**SECTION 2.3.** Perspective energy saving technologies and constructions.

**SECTION 2.4.** Innovative technologies in the processing of raw materials of the plant and animal origin.

**SECTION 2.5.** Problems of functioning and optimization of agro-ecosystems. Ecology and environment protection.

**SECTION 2.6.** Innovations in veterinary medicine and biotechnology.

**SECTION 2.7.** Modern problems of informatics and management.

**SECTION 2.8.** Social-economic problems: new vision.

**SECTION 2.9.** Legal and Human sciences.

**SECTION 2.10.** Modern philosophy: origins and perspectives.

**SECTION 2.11.** Physical culture and sports at the university: problems and prospects.

**ОБРАЗЕЦ ОФОРМЛЕНИЯ ДОКЛАДОВ /  
THE REPORT FILING SAMPLE**

УДК/UDC 621.929.3

**ПАТЕНТНЫЕ ИССЛЕДОВАНИЯ ДЛЯ РАЗРАБОТКИ  
ИЗМЕЛЬЧИТЕЛЯ**

Кислов Игорь Олегович, д-р техн. наук, профессор  
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*В статье описываются результаты патентных исследований для  
разработки новой конструкции измельчителя.*

*Ключевые слова: патентные исследования, измельчитель,  
измельчение.*

**PATENT RESEARCH FOR THE DEVELOPMENT  
OF GRINDER**

Kislov Igor Olegovich, D-r of Techn. Sciences, professor  
FSBEI of HE Krasnoyarsk SAU, Krasnoyarsk, Russia  
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*The article describes the results of patent research for the development of  
a new design of the grinder.*

*Key words: patent research, grinder, grinding.*

Nowadays the wide application in food industry there finds  
....(text).

**References**

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URL:<https://moscow.russkayaferma.ru/stati/dispergatory/>

**ИНФОРМАЦИОННАЯ КАРТА УЧАСТНИКА /  
PARTICIPANT'S INFORMATION CARD**

Фамилия / Surname \_\_\_\_\_

Имя / Name \_\_\_\_\_

Отчество / Patronymic \_\_\_\_\_

Ученая степень, звание / Academic degree, title \_\_\_\_\_

Должность / Position \_\_\_\_\_

Место работы / Name of present employer \_\_\_\_\_

Адрес для переписки (индекс обязателен)/ Address for  
correspondence (index is equired) \_\_\_\_\_

Тел. /Tel.: \_\_\_\_\_ E-mail \_\_\_\_\_

Тип доклада и форма участия / Report type and  
participation form: очная /in presence

заочная / by correspondence

Секция № (круглый стол №) / Section № (round table №)

Название доклада / Report title \_\_\_\_\_

Ф. И. О. авторов и соавторов (полностью). Указать  
должность, место работы соавторов / Authors and co-  
authors full surnames, first names, patronymics. Name  
positions name of employers of co- authors \_\_\_\_\_

The volume of the article is not less than 2 and no more than 5 pages of text. The text must be prepared in the word processor Microsoft Office Word 2007, the font "Times New Roman" 11. The brief abstract is written in English, and in Russian, and contains no more than 253 characters, including spaces and till 12 key words. Single line spacing, break line 6 pins. Recommended page margins - 2 cm on all sides, A4 sheet. Drawings, graphs and tables are included into the volume of the article. Figures should be grouped for easy formatting of the collection. The text is printed in the author's editing.

*The title of the file should be: The author's surname,  
institution (organization) name and its location*

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Participating by correspondence is possible. Organizing committee takes the right to conduct competitive selection of participants on their reports.

**Conference materials will be published in RSCI.  
Articles in collection are published free of charge.**

Information letter № 1

**Министерство сельского хозяйства РФ  
Ministry of Agriculture of Russian Federation**

**ФЕДЕРАЛЬНОЕ ГОСУДАРСТВЕННОЕ  
БЮДЖЕТНОЕ ОБРАЗОВАТЕЛЬНОЕ  
УЧРЕЖДЕНИЕ ВЫСШЕГО ОБРАЗОВАНИЯ  
«КРАСНОЯРСКИЙ ГОСУДАРСТВЕННЫЙ  
АГРАРНЫЙ УНИВЕРСИТЕТ»**

**FEDERAL STATE BUDGET EDUCATIONAL  
INSTITUTION OF HIGHER EDUCATION  
“KRASNOYARSK STATE AGRARIAN  
UNIVERSITY”**



**«Наука и образование: опыт,  
проблемы, перспективы развития»  
«Science and education: experience,  
problems, development prospects»**

Международная научно-практическая конференция  
The international research-practical conference

**20 - 22 апреля 2021 г.  
April 20 - 22, 2021**

Krasnoyarsk