

KONFERENSIYALAR.UZ

ANJUMANLAR PLATFORMASI

# O'ZBEKISTON – 2030: INNOVATSIYA, FAN VA TA'LIM ISTIQBOLLARI

IV RESPUBLIKA ILMIY-AMALIY  
KONFERENSIYA MATERIALLARI

AVGUST, 2025-YIL





# O'ZBEKİSTON — 2030: INNOVATSIYA, FAN VA TA'LIM ISTIQBOLLARI

IV RESPUBLIKA ILMİY-AMALİY  
KONFERENSIYASI MATERİALLARI

2025-yil, avgust

TOSHKENT-2025

**ISBN 978-9910-09-259-6**

**O'ZBEKISTON - 2030: INNOVATSIYA, FAN VA TA'LIM ISTIQBOLLARI.** IV Respublika ilmiy-amaliy konferensiyasi materiallari. – Toshkent: Scienceproblems team, 2025. – 232 bet.

**Elektron nashr:** <https://konferensiyalar.uz>

**Konferensiya tashkilotchisi:** "Scienceproblems Team" MChJ

**Konferensiya o'tkazilgan sana:** 2025-yil, 05-avgust

**Mas'ul muharrir:**

Isanova Feruza Tulqinovna

**Annotatsiya**

Mazkur nashrda "O'zbekiston — 2030: innovatsiya, fan va ta'lism istiqbollari" nomli IV Respublika ilmiy-amaliy konferensiyasi doirasida taqdim etilgan ilmiy maqolalar to'plami jamlangan. Unda O'zbekistonning turli oliy ta'lim va ilmiy-tadqiqot muassasalari, tarmoq tashkilotlari, mustaqil tadqiqotchilar tomonidan taqdim etilgan ijtimoiy-gumanitar, iqtisodiyot, huquq, biologiya, tibbiyot va boshqa sohalarga oid maqolalar kiritilgan. Maqolalarda ilm-fanning zamonaviy yo'nalishlari, innovatsion texnologiyalar, ta'lim islohotlari hamda barqaror taraqqiyotga oid masalalar muhokama qilingan. To'plam akademik izlanishlar, amaliy tajribalar va ilmiy xulosalarni birlashtirgan holda, fanlararo integratsiyani chuqurlashtirish va ilmiy hamkorlikni kuchaytirishga xizmat qiladi.

**Kalit so'zlar:** ilmiy-amaliy konferensiya, innovatsiya, fan va ta'lism, O'zbekiston 2030, barqaror rivojlanish, ilmiy izlanishlar, fanlararo integratsiya, ilmiy hamkorlik, texnologik taraqqiyot, zamonaviy ta'lism.

**ISBN 978-9910-09-259-6**

**Barcha huqlar himoyalangan.**

© Scienceproblems team, 2025-yil

© Mualliflar jamoasi, 2025-yil

## MUNDARIJA

### TEXNIKA FANLARI

Фозилжонов Хожиакбар

ОБЗОР ТЕСТ ПАТТЕРНОВ ДЛЯ ИССЛЕДОВАНИЯ ПАРАМЕТРОВ ПЭМИ ВИДЕОТРАКТОВ  
CBT.....7-11

*Mamadaliyeva Gulhayo*

QANOT UYUMLARI TENG BO'LMAGAN EGAT OCHGICHINI QANOTINING BALANDLIGINI  
UNING ISH KO'RSATGICHALARIGA TA'SIRI.....12-16

*Iskandarov Orifxon*

TIRIKOTAJ MATOLAR SIFATI: ILMIY-TAHLILY YONDASHUV.....17-19

### TARIX FANLARI

*Bobojonova Zuxra*

NIZOMIDDIN SHOMIY VA SHARAFIDDIN ALI YAZDIYLARNING ZAFARNOMA ASARLARIDAGI  
QIYOSIY FARQLAR.....20-23

*Sattarova Marhabo*

O'ZBEKISTONDA MILLATLARARO TOLERANTLIK VA UNING MADANIY-SIYOSIY  
JARAYONLARGA TA'SIRI.....24-25

*Xasanova Nargiza*

AYOL-QIZLARNING ILMIY IZLANISHLARI VA TADQIQOTLARI HAQIDA .....26-29

*Rustamova Nigora*

MUSTAQILLIK YILLARIDA SAMARQAND VILOYATIDA TURIZM SOHASINI RIVOJLANTIRISH  
ISTIQBOLLARI .....30-32

*Xalilov Baxodir*

YOSHLAR BILAN ISHLASHDA MAKTABDAN TASHQARI TA'LIMNING ROLI: "KAMOLOT"  
TASHKILOTI FAOLIYATI TAHLILI (Navoiy viloyati misolida) .....33-37

*Норов Шуҳрат*

УЧАСТИЯ МОЛОДЁЖНЫХ ОРГАНИЗАЦИЙ В ОБЩЕСТВЕННО-ПОЛИТИЧЕСКОЙ ЖИЗНИ  
РЕСПУБЛИКИ УЗБЕКИСТАН (на примере Самарканда, Бухары и Навои) .....38-41

*Sattarova Marhabo*

O'ZBEKISTONDA MILLATLARARO TOLERANTLIK VA UNING MADANIY-SIYOSIY  
JARAYONLARGA TA'SIRI (Surxondaryo viloyati 1991-2022 yillarda) .....42-43

### IQTISODIYOT FANLARI

*Qo'chqarov Baxtiyor*

KICHIK BIZNES SUBYEKTALARIDA AYLANMA MABLAG'LAR SAMARADORLIGINI BAHOLASH  
METODIKASI.....44-47

*Abduraimova Nigora*

TABAQALASHTIRILGAN SOLIQ STAVKALARINI QO'LLASH  
BO'YICHA JAHON TAJRIBASI .....48-51

*Sidiqov Jasurbek*

IJTIMOIY INNOVATSIYALARINI TATBIQ ETISHDAGI MUAMMOLAR VA YECHIMLAR.....52-56

*Nematova Dilnoza*

ASOSIY VOSITALARNING ESKIRISHI HISOBINI TAKOMILLASHTIRISH .....57-63

*Axmedova O'g'ilshod*

O'ZBEKISTONDA MIKROMOLIYA TASHKILOTLARIDA ISLOM MOLIYASI  
INSTRUMENTLARINING JORIY ETILISHI VA UNING ISTIQBOLLARI .....64-66

<i>Abduraimova Nigora</i>	
TABAQALASHTIRILGAN STAVKALARNI QO'LLASHDAGI MUAMMOLAR VA QARAMA-QARSHILIKLAR .....	67-70
<i>Tuychiyev Anvarjon</i>	
MAMLAKAT XIZMATLAR KO'RSATISH SOHASINING RIVOJLANISH IMKONIYATLARI .....	71-75
<i>Asqarov Abrorjon</i>	
TALABALARDA MOLIYAVIY SAVODXONLIKNI RIVOJLANTIRISH DARAJALARI VA UNI PEDAGOGIK TASHXISLASH XUSUSIYATLARI .....	76-85
<i>Yusufjonov Ravshanbek</i>	
INVESTMENTS IN THE AGRICULTURAL SECTOR.....	86-88
<b>FALSAFA FANLARI</b>	
<i>Gafurova Munojat</i>	
O'ZBEKISTON SHAROITIDA GENDER TENGSIZLIGINING IJTIMOIY TABIYATI VA UNING BARTARAF ETILISH YO'LLARI.....	89-92
<i>Abdullayev Sodiqjon</i>	
ZAMONAVIY GLOBAL MUHITDA SALOMATLIK MADANIYATINING SHAKLLANISH OMILLARI .....	93-98
<b>FILOLOGIYA FANLARI</b>	
<i>Yusufova Farangiz</i>	
HALIMA XUDOYBERDIYEVA SHERIYATIDA BADIY-ESTETIK TALQIN.....	99-102
<i>Xoliyorova To'lg'anoy</i>	
O'ZBEK TILI O'QITISH JARAYONIDA KORPUS LINGVISTIKASI VOSITALARIDAN FOYDALANISH IMKONIYATLARI .....	103-104
<i>Ro'ziyev Temur</i>	
IJODDAGI SHAXS VA ESTETIK POZITSIYA MUTANOSIBLIGI .....	105-112
<i>Eshchanova Mavjuda</i>	
CLASSICAL CLASSIFICATIONS OF EUPHEMISMS: SEMANTIC, PRAGMATIC AND FUNCTIONAL APPROACHES.....	113-115
<i>Sobirova Shahzoda, Jumayeva Dilfuz</i>	
ALISHER NAVOIY ASARLARINING STILISTIK XUSUSIYATLARI ("Hayrat ul-abror" dostoni misolida) .....	116-119
<i>Bahromjonova Shahnoza</i>	
"MOMOTARO" YAPON XALQ ERTAGI VA UNING FILM VA ANIMEDAGI TALQINI .....	120-122
<i>Maxmudova Marjona</i>	
"DOLZARB 90 KUN" TASHABBUSI DOIRASIDA YOSHLAR BILAN ISHLASHNING YANGI BOSQICHI.....	123-124
<i>Gulmuradova Sobira</i>	
TURKIYSHUNOSLIKDA ETNOGRAFIZMLARNING O'RGANILISHIGA DOIR.....	125-127
<i>Qurbanova Aziza</i>	
O'ZBEK TILSHUNOSLIGIDA SOMATIK IBORALARING AHAMIYATI .....	128-129
<i>Pulatjonova Muxtasar</i>	
ENGLISH LEARNING DIFFICULTIES OF UZBEK LEARNERS: A QUESTIONNAIRE-BASED STUDY.....	130-136

*Qosimova Malika*

LAKUNALARNING TARJIMASHUNOSLIKDA O'RGANILISHI VA ULARNI BARTARAF ETISH  
METODLARI ..... 137-140

*Ayimbetova Damekhan*

ADABIYOTSHUNOSLIKDA TED XYUZ IJODINING O'RGANILISHI: ANIMALISTIK SHE'RIYATI VA  
OBRAZLAR TIZIMI ..... 141-145

*Yo'lidasheva Mahliyo*

"MARTIN IDEN" VA "OQ SO'YLOQ" ASARLARI TARJIMALARINING LINGVOPRAGMATIK  
XUSUSIYATLARI ..... 146-149

## ***YURIDIK FANLARI***

*G'ofurov Ramzbek*

DASTLABKI TERGOVDA JAMOATCHILIKNING ISHTIROKI ..... 150-154

*Turdibaeva Mukhaddas*

JUDICIAL REFORMS OF UZBEKISTAN-A NEW ERA, NEW APPROACHES ..... 155-160

*Gafurova Shoira*

ELEKTRON DALILLARNI TO'PLASH VA TAQDIM  
ETISHNING AMALIY MUAMMOLARI ..... 161-165

*Komilov Avazbek*

PROKURORNING MA'MURIY JAVOBGARLIK TO'G'RISIDA ISH QO'ZG'ATISH HAQIDAGI QARORI  
VA UNING SHAKLI HAMDA MAZMUNIGA QO'YILGAN TALABLAR ..... 166-169

*Babajanov Farrux*

IQTISODIY PROTSESSUAL HUQUQI PRINSIPLARINI SUD XARAJATLARI INSTITUTIDA AKS  
ETTIRISH ..... 170-175

## ***PEDAGOGIKA FANLARI***

*Nuriyllaeva Ugulxon*

ПРОЦЕССЫ ОБРАТНОЙ СВЯЗИ (feedback) И МОНИТОРИНГА: ЭФФЕКТИВНОЕ  
ИСПОЛЬЗОВАНИЕ ЦИФРОВЫХ ДАННЫХ ВО ВЗАИМОДЕЙСТВИИ МЕЖДУ СТУДЕНТОМ И  
ПРЕПОДАВАТЕЛЕМ ..... 176-181

*Tursinova Zoxida*

TA'LIM SIFATINI OSHIRISHDA O'QITUVCHILARNING PEDAGOGIK MAHORATINI  
BAHOLASH MEXANIZMLARINING SAMARADORLIGINI  
OSHIRISHNING O'ZIGA XOS HUSUSIYATLARI ..... 182-191

*Babayeva Shahnoza*

BO'LAJAK INGLIZ TILI O'QITUVCHILARINING KOMMUNIKATIV KOMPETENTLIGINI  
RIVOJLANTIRISHNING METODIK MUAMMOLARI VA DOLZARBLIGI ..... 192-194

*Rasulova Baroxon*

KOMPETENSIYAVIY YONDASHUVGA ASOSLANGAN TA'LIMDA FORMATIV VA SUMMATIV  
INNOVATSION BAHOLASH USULLARI ..... 195-199

*Zokirjonov Akramjon*

O'ZBEKISTON — 2030: INNOVATSIYA, FAN VA TA'LIM ISTIQBOLLARI ..... 200-202

*Baratova Yulduz*

MAKTABGACHA YOSHDAGI BOLALARNI TARBIYALASHDA SHAXSGA YO'NALТИРИЛГАН  
YONDASHUVNING AHAMIYATI ..... 203-206

*Sattoriy Shohruh*

RAQAMLI TRANSFORMATSIYA JARAYONIDA  
TA'LIM SIFATINI TA'MINLASH MEXANIZMLARI ..... 207-210

**TIBBIYOT FANLARI**

*Urunbayeva Dilorom, Xudaybergenova Shaxnoza*  
AUTOIMMUN TIREOIDIT VA SELEN ..... 211-213

*Mamadaliiev Xasanxon*

ПАТОМОРФОЛОГИЧЕСКИЕ ПРОЯВЛЕНИЯ АНТИФОСФОЛИПИДНОГО СИНДРОМА (АФС)  
И УРОВЕНЬ АНТИФОСФОЛИПИДНЫХ АНТИТЕЛ У ЖЕНЩИН-РОДИЛЬНИЦ: КЛИНИКО-  
МОРФОЛОГИЧЕСКИЙ АНАЛИЗ ..... 214-218

*Maxmudbekov Boburmirzo*

BOLALARDA PASTKI JAG' O'TKIR ODONTOGEN OSTEOMIELITINI KOMPLEKS DAVOLASHDA  
OPERATSIYADAN KEYINGI YARALARNI MAXALLIY DAVOLASH ..... 219-221

**PSIXOLOGIYA FANLARI**

*Usmanova Lilia*  
ЭТАПЫ ЖИЗНЕННОГО ЦИКЛА СЕМЬИ: ПОДХОДЫ И ПЕРСПЕКТИВЫ В НАУЧНОЙ  
ТРАДИЦИИ ..... 222-225

**SIYOSIY FANLAR**

*Sa'diyev Bahodir*  
ENERGETIKANING RIVOJLANISH OMILLARI VA ASOSIY GLOBAL AKTYORLARI ..... 226-231

## INVESTMENTS IN THE AGRICULTURAL SECTOR

**Yusufjonov Ravshanbek Rustamkon ug'li**

Namangan state university

**Annotation.** The article is related to the internal and external investments into the agricultural sector of Uzbekistan. It examines the essence of investments and gives solutions to the current issues in the field of agriculture.

**Key words:** Investment, agriculture, development, activity, clusters, economy, organizations, strategies, processes, effectiveness, sectors, agrarian, measures, industry.

## QISHLOQ XO'JALIGI SOXAGA INVESTITSIYALAR

**Yusufjonov Ravshanbek Rustamkonning o'g'li**

Namangan davlat universiteti

**Anotatsiya.** Ushbu maqola O'zbekiston qishloq xo'jaligiga kiritilayotgan ichki va tashqi investitsiyalar bilan bog'liq. Unda investitsiyalarning mazmun-mohiyati o'rGANilib, qishloq xo'jaligi sohasidagi dolzARB masalalarga yechimlar berilgan.

**Kalit so'zlar:** investitsiyalar, qishloq xo'jaligi, rivojlanish, faoliyat, klasterlar, iqtisodiyot, tashkilotlar, strategiyalar, jarayonlar, samaradorlik, tarmoqlar, agrar, chora-tadbirlar, sanoat.

DOI: <https://doi.org/10.47390/259-6/uzb-IV/No-19>

The current stage of development of the economy of Uzbekistan and its agricultural sector is largely determined by the level of investment activity of individual regions, their sectors, clusters and enterprises within the framework of the emerging innovative models. In the new economic reality, investment in the agricultural sector, while maintaining a high level of profitability, remains one of the most effective strategies for sustainable growth. This sets the task for agricultural research institutes to conduct an in-depth study of the investment processes of agricultural organizations, methodologically substantiate their effectiveness and determine the priority areas of investment in the sector.

This with together, our country agrarian in the sector investment activity trends as weak as possible remains. Investments in the field state by seen measures very productive , agrarian industry and stabilizing to the one who is going regardless, the main to capital investments decreasing is going and main of tools depreciation level high become remains . As a result investment resources shortage new technologies current to do obstacle is doing and there is economic conditions far term investments flow not encouraging this on account of enterprise self finances and village to the farm was investments profitability low remains . Presentation done evidence investment management high efficiency supply, external and internal investment of the environment variable to the conditions adaptation for deep scientific , methodological and practical research the necessity proves .

Foreign investments attraction to grow also positive about to the results achievement is expected. Past year October in the month Uzbekistan Republic village farm development for 2020–2030 intended strategy approved . Next at times in our country village farm reform to do, in particular, in state management system improvement , market their relationship wide

current to do, such products grower , again worker and seller subjects between of relationships legal basically reinforcement , to the field investments insert it resource economical technologies and modern techniques with provide regarding certain to work hand is being beaten . This with together, there the truth honest confession need, village farm develop according to far for a period of time intended strategy there is not being land and water from resources further effective to use , to the field investments wide to direct , to work issuers high income to get and products competitiveness to increase obstacle is doing .

According to AN Antipenko, loans are becoming an important source of financing for the activities of many agricultural producers. A specific feature of lending to the agricultural sector is associated with the seasonality of production. Currently, commercial banks are not very interested in lending to agricultural enterprises, due to the low level of self-coverage of production and the inability to secure property as collateral. This, in turn, has a significant impact on the activities of agricultural producers in conditions of unstable macroeconomic changes, and the limited availability of financial resources leads to a decrease in production efficiency. It is necessary to improve the banking credit system in order to develop and ensure the stability of agricultural enterprises <sup>1</sup>. In our opinion, Many agricultural enterprises face problems with collateral when obtaining loans. Therefore , alternative pledge forms ( e.g. insurance ) policies , harvest pledge as to get ) current to grow useful will be .

G.P.Zakharova In his scientific work, he explains that direct or indirect financial support for the agro-industrial complex is currently a sector that receives serious attention in all countries of the world. In Russia, the mechanism of subsidizing interest rates on loans has become the main mechanism of stimulation, with the share of the government in financial support resources reaching about 80%. Farmers, processors and sellers of agricultural products have the right to receive short-term and investment loans from banks in the amount of no more than 5%, and the credit institution can be compensated for its lost income directly from the federal budget in the amount of the central bank's key interest rate <sup>2</sup>. In our opinion, The state's coverage of a certain portion of the interest rates paid by borrowers makes it more attractive for banks to lend to the agricultural sector, while producers will have access to cheaper credit.

Economists M. Donkt, F. Chan, A. Silvestrini, "foreign investments in the agricultural sector intensively develop the production of agricultural products (services) and increase labor productivity. In most developing countries, the livelihoods of households depend on the agricultural sector, and their well-being directly depends on the effective use of resources at their disposal <sup>3</sup>." In our opinion, in the development of the agricultural sector in Uzbekistan, it is important to further strengthen the strategy for attracting foreign investment, improve the legal and institutional framework, and create a guaranteed environment for investors.

<sup>1</sup>A.N. Antipenko. Sovershenstvovanie sistemy analiza finansovoy ustochivosti organizatsiy v usloviyakh innovationnogo razvitiya agropromyshlennogo kompleksa Respublik Belarus: aftorefat diss. nor three steps . Candidate of Economic Sciences - M.: Minsk- 2015. 28 p.

<sup>2</sup>G.P. Zakharova. M etody gosudarstvennogo regulirovaniya agrarian sector and contemporary conditions // Fundamental and practical examples . - Mockva, 2016.81-85c.

<sup>3</sup> Marie Vander Donckt, Philip Chan, Andrea Silvestrini. A new global database on agricultural investment and capital stock. April 2021. – P. 106. [Novaya globalnaya baza dannyx po investimentiym v selskoe hozyaystvo i aktsionernomu kapitalu - ScienceDirect](https://www.sciencedirect.com/science/article/pii/S092134842100010X).

In the scientific research of I. Sigidov, "the need to attract foreign investment to the agricultural sector is explained by problems such as disruptions in the material and technical supply of agriculture, problems in the repair and maintenance of machinery and equipment, and the lack of spare parts, which negatively affect the development of agricultural production. As a solution, special attention is paid to the development of leasing, which is considered an alternative form of financing for the modernization of fixed capital<sup>1</sup>." In our opinion, Purchasing large machinery and equipment for agricultural enterprises requires a large amount of money. Leasing allows you to use this machinery and equipment on a phased payment basis, while simultaneously modernizing it without stopping the production process.

In short, it is necessary to completely abandon the old way of working in agriculture, which has been practiced until now, and to radically reform the sector, which has become a mere source of raw material production. Because the time has come to switch to a new way of working. On September 6 of this year, at a meeting held under the auspices of our President, the strategy for the development of agriculture for 2020-2030, which is being developed, was discussed. It identified seven priority areas: improving the use of agricultural land, increasing the efficiency of water use, improving the state support for agriculture and the state procurement system, increasing the export potential of agriculture and increasing the volume of value-added products, creating a competitive environment in the field of agricultural services, ensuring the accuracy of data through the widespread introduction of information technologies in agriculture and the full digitization of sector statistics, solving the issue of personnel, and developing science.

**Adabiyotlar/Литература/References:**

1. A.N. Antipenko. Sovershenstvovanie sistemy analiza finansovoy ustoichivosti organizatsiy v usloviyakh innovationnogo razvitiya agropromyshlennogo kompleksa Respublikи Belarus: aftorefat diss. nor three steps . Candidate of Economic Sciences - M.: Minsk- 2015. 28 p .
2. G.P. Zakharova. Metody gosudarstvennogo regulirovaniya agrarian sector and contemporary conditions // Fundamental and practical examples . - Mockva, 2016.81-85c.
3. Marie Vander Donckt, Philip Chan, Andrea Silvestrini. A new global database on agricultural investment and capital stock. April 2021. – P. 106. [Novaya globalnaya baza dannyx po investimentm v selskoe hozyaystvo i aktsionernomu kapitalu - ScienceDirect Investitsii kak faktor povyshenia effektifnosti proizvodstva v agrarnykh formirovaniakh \(kubagro.ru \)](https://www.sciencedirect.com/science/article/pii/S092658042100016X).

<sup>1</sup> [Investitsii kak faktor povyshenia effektifnosti proizvodstva v agrarnykh formirovaniakh \(kubagro.ru \)](https://www.sciencedirect.com/science/article/pii/S092658042100016X).

# O'ZBEKISTON — 2030: INNOVATSIYA, FAN VA TA'LIM ISTIQBOLLARI

IV RESPUBLIKA ILMIY-AMALIY KONFERENSIYASI MATERIALLARI

2025-yil, 05-avgust

**Mas'ul muharrir:**

*F.T.Isanova*

**Texnik muharrir:**

*N.Bahodirova*

**Diszayner:**

*I.Abdihakimov*

O'ZBEKISTON — 2030: INNOVATSIYA, FAN VA TA'LIM ISTIQBOLLARI. IV Respublika ilmiy-amaliy konferensiyasi materiallari. – Toshkent: Scienceproblems team, 2025. – 232 bet.

**Elektron nashr:** <https://konferensiyalar.uz>

**Konferensiya tashkilotchisi:** Scienceproblems Team

**Konferensiya o'tkazilgan sana:** 2025-yil, 05-avgust

**ISBN 978-9910-09-259-6**

**Barcha huqular himoyalangan.**

© Scienceproblems team, 2025-yil.

© Mualliflar jamoasi, 2025-yil.