

# COLLECTION

Innovation, integration and modern  
problems in the scientific activities of young  
researchers and students: theory and  
practice

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Innovation, integration and modern problems in the scientific activities of young  
researchers and students: theory and practice collection of materials of the  
international scientific and practical conference on the topic

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In the collection of materials of the conference, the role and role of Science, Education and production in the era of globalization, the pressing problems of the issues of interaction of these processes, feedback on their solutions were presented by mature specialists of the field.

In addition, research on the scientific and practical topic, carried out in the economics, Exact Sciences, Natural Sciences and socio-humanities during the globalization period, information is presented in the scientific and practical fields, which includes the latest innovative technologies in the fields of production.

It can be argued that this collection is one of the specific intersections of current thoughts and innovative ideas of the world of science. This scientific and practical conference was actively attended by professors and scientific researchers engaged in scientific research in Uzbekistan and foreign countries. In increasing the position of the scientific and practical conference, the professors and teachers of domestic and foreign higher educational institutions made a significant contribution.

Professors and teachers of foreign higher educational institutions who actively participated in the work of the conference made a worthy contribution to the high level of interaction with scientists of our country. The processes of international cooperation with foreign countries and exchange with them in the field of Science in the era of globalization have a positive effect on the development of Higher Education, the fields of Science and production. The materials of this conference are special in that they include a wide range of research, from theoretical developments to practical solutions, demonstrating the diversity of approaches and directions in this area.

In conclusion, it should be noted that this scientific and practical conference will be a very useful collection for everyone who is interested in modern research in the fields of further development of Higher Education, Science, Education and production in the era of globalization. The authors are responsible for the content and quality of the articles and abstracts included in the collection.

## RAQAMLI TRANSFORMATSIYA SHAROITIDA DAROMADLAR TENGSIZLIGI VA UNI QISQARTIRISH MEXANIZMLARI

**Sattorov Mirzohid Oybek o'g'li**

*Mirzo Ulug'bek nomidagi O'zbekiston Milliy universiteti Jizzax filiali*

*Iqtisodiyot yo'nalishi talabasi*

[mirzohidbeksattorov@gmail.com](mailto:mirzohidbeksattorov@gmail.com)

**Annotatsiya.** Mazkur maqolada raqamli transformatsiya sharoitida daromadlar tengsizligining shakllanishi va uning asosiy omillari tahlil qilinadi. Xususan, raqamli texnologiyalar rivoji natijasida mehnat bozorida yuzaga kelayotgan o'zgarishlar, yuqori va past malakali ishchi kuchi o'rtasidagi daromad tafovutlari hamda hududiy nomutanosibliklar yoritilgan.

**Kalit so'zlar:** raqamli transformatsiya, daromadlar tengsizligi, raqamli iqtisodiyot, mehnat bozori, raqamli savodxonlik, innovatsiyalar, bandlik, iqtisodiy o'sish, ijtimoiy tenglik, infratuzilma, IT sohasi, inklyuziv rivojlanish

### Kirish

Hozirgi davrda jahon iqtisodiyoti tub o'zgarishlar bosqichini boshdan kechirmoqda. Ayniqsa, raqamli texnologiyalarning jadal rivojlanishi va keng joriy etilishi iqtisodiyotning barcha sohalariga sezilarli ta'sir ko'rsatmoqda. Ushbu jarayon "raqamli transformatsiya" sifatida tavsiflanib, ishlab chiqarish samaradorligini oshirish, xizmat ko'rsatish sifatini yaxshilash va yangi iqtisodiy imkoniyatlarni yaratishda muhim omil bo'lib xizmat qilmoqda.

Shu bilan birga, raqamli transformatsiya aholi daromadlariga turlicha ta'sir ko'rsatmoqda. Bir tomondan, yuqori malakali mutaxassislar, ayniqsa IT va texnologik sohalarda faoliyat yuritayotgan shaxslar uchun daromadlar keskin oshmoqda. Ikkinchi tomondan esa, pastmalakali ishchi kuchiga bo'lgan talabning kamayishi ayrim qatlamlar daromadlarining sekin o'sishiga yoki hatto qisqarishiga olib kelmoqda. Natijada jamiyatda daromadlar tengsizligi kuchayish xavfi yuzaga kelmoqda.

O'zbekiston sharoitida ham raqamli iqtisodiyotga o'tish jarayoni izchil amalga oshirilmoqda. Davlat tomonidan IT sohasi, elektron xizmatlar va startaplarni rivojlantirishga katta e'tibor qaratilmoqda. Biroq hududlar, ta'lim darajasi va raqamli savodxonlikdagi tafovutlar sababli ushbu imkoniyatlardan foydalanish darajasi bir xil emas.

Mazkur maqolaning maqsadi raqamli transformatsiya sharoitida daromadlar tengsizligining mohiyatini ochib berish, uning asosiy omillarini aniqlash hamda ushbu muammoni kamaytirishning samarali mexanizmlarini taklif etishdan iborat

### Adabiyotlar tahlili

Raqamli transformatsiya va daromadlar tengsizligi masalasi zamonaviy iqtisodiy adabiyotlarda keng o'rganilayotgan yo'nalishlardan biridir. Ushbu yo'nalishda olib borilgan ilmiy tadqiqotlar raqamli texnologiyalarning iqtisodiy o'sish va daromadlar taqsimotiga ko'rsatadigan ta'sirini turli jihatdan yoritib

beradi. Xorijiy olimlardan Thomas Piketty o'z tadqiqotlarida daromadlar va boyliklar tengsizligining uzoq muddatli dinamikasini tahlil qilib, texnologik taraqqiyot ayrim hollarda tengsizlikni kuchaytirishini asoslab bergan. Uning fikricha, kapital va bilimga ega qatlamlar yangi texnologiyalardan ko'proq foyda oladi. Umuman olganda, mavjud adabiyotlar tahlili shuni ko'rsatadiki, raqamli transformatsiya iqtisodiy rivojlanishning muhim omili bo'lishi bilan birga, daromadlar tengsizligini oshiruvchi risklarni ham yuzaga keltiradi. Shu bois, ilmiy tadqiqotlarda ushbu jarayonni boshqarish va uning salbiy oqibatlarini kamaytirish masalalariga alohida e'tibor qaratilmoqda.

Xulosa. Raqamli transformatsiya iqtisodiy o'sishni tezlashtirib, yangi daromad imkoniyatlarini yaratadi, ammo u daromadlar tengsizligini ham kuchaytirishi mumkin. Shuning uchun ta'limni rivojlantirish, raqamli infratuzilmani kengaytirish va inklyuziv siyosat yuritish orqali ushbu tafovutlarni kamaytirish muhim ahamiyatga ega.

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