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## **The Main Directions of Formation of The National Innovation System in The Conditions of Globalization**

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### **ABSTRACT**

*This article explores the primary strategies involved in shaping the national innovation system within the framework of globalization. It investigates how countries navigate the challenges and opportunities presented by globalization to foster innovation within their economies. By examining various directions and approaches, the article aims to provide insights into the effective formation and evolution of national innovation systems in an increasingly interconnected world.*

### **KEYWORDS**

*national innovation system, globalization, formation, strategies, economic development, technology policy, innovation ecosystem, competitiveness, knowledge transfer*

Market economy is an economy based on private ownership, business and entrepreneurship. It is known that in our country, the expansion and modernization of industrial production networks, increasing their competitiveness in the world market, and the formation of a stable economy by involving modern techniques and technologies in the agriculture and service sectors, ensuring the socio-economic well-being of the population " Increasing the number and volume of products marked "Made in Uzbekistan" is a priority for the country.

By the 21st century, the process of integration between countries and peoples in the world has become very fast as a result of information technology, and distance has lost its value for people to exchange ideas with people from other regions. This, in turn, is the reason for the integration of many sectors in the world, this process creates a favorable environment for the rapid development of the economy of developed countries.

Emergence of online classes and online trade makes it possible for everyone to get equal education and purchase, and this process expands the field of competition, the main way to win in competition is the organization of production and service based on innovative technologies. Today, every country tries to determine priority directions in the formation of its national innovation system, in which the forecast of future professions plays an important role. As a vivid example of this, we can see the countries with the most stable economy today (China, India, South Korea,

Singapore, etc.), which were colonies until the end of the Second World War. These countries set a priority to ensure the stable growth of the country's economy by creating information technologies for themselves, treating diseases using the latest medical technologies, and training qualified personnel in the fields of finance, economy, and trade. Innovation system is a set of institutional structures in society, whose activities are aimed at creating knowledge, scientific information and innovations, or positive assimilation of advanced innovative innovations in developed countries, which includes government structures, business, science and technology. It will be successful due to joint mutually beneficial synergistic activity of the country, and this set of activities will lead to the strengthening of the economic activity of the country and its rapid development.

By the 21st century, the training of qualified personnel in the industrial, agrarian and service sectors has been adopted as the main direction of the innovation system, and countries are spending a lot of money on advanced technologies in these fields. In the period of modern globalization of the world economy, the sustainable growth rate of the economy is related to the extent to which the country has developed innovative processes. . Our country has almost all opportunities for economic growth, except for waterways. For example, more than half of the country's population is made up of the young generation, favorable climatic conditions for agriculture, huge natural reserves and reservoirs for the industrial sector. Of course, all these areas need new and modern technologies. We know that the most expensive product in the world market is technology, technology is several times more expensive than its original cost, because the new technology uses the latest achievements of science and is the only one. we need to strengthen the scientific potential of personnel. These reforms should be in the regions. In Uzbekistan, the effective management of regions in order to achieve the common goal and the optimal location of agricultural production and processing and production enterprises in them is considered as a very important issue. and is explained by the variety of material resources.

In the conditions of the market economy in Uzbekistan, if there is no clear innovation policy in the regions, it is impossible for them to develop effectively. The transition to the innovative model of development will further increase the importance of regions in the economy. Because the acceleration of innovation processes will create groups of scientists, engineers and technicians, and entrepreneurs who are keenly interested in it in the regions. They strengthen their mutual relations in the production of new products based on innovative technologies suitable for these regions, or unite to implement large innovative projects and attract their material, financial and intellectual capabilities. This will reduce various expenses necessary for the adoption of new innovative technologies and increase economic efficiency. The increase in the importance of regions in the innovative economy leads to the targeting of new knowledge, technologies and innovations and the implementation of innovative projects in cooperation with local elites, and ideas are implemented in life faster and more successfully.

**Conclusions** on the formation of an innovative economy. Studying, collecting, and communicating all the technological innovations that are important for us in developed countries to the general public and quickly applying them to the branches of the republic's economy, enabling innovative innovations introduced into the branches of the republic's economy. to quickly copy to all other sectors, i.e. internal transfer of technologies, to those who come up with innovative proposals for the production of agricultural products, for example, in the drip irrigation method, bioenergetic methods, solar or wind energy and so on It is the best for organizations or companies engaged in the creation of renewable, cheap and environmentally friendly energy sources and equipment, allocating the necessary land area and preferential and long-term low-

interest or interest-free loans to legal entities and individuals who want to produce products based on similar cheap and renewable technologies. working conditions, allocation of material and financial resources, creation of an effective national innovation system that provides economic, legal and organizational conditions for rapid transition of Uzbekistan to the path of innovative activity, a separate TV channel on knowledge-based innovative technologies on republican television to organize and present new scientific and technological developments of the world and national leading specialists in this field in a public way and to promote them in an understandable way to the general population, to be integrated into the world-class global innovation sphere, that is, with this innovative environment in parallel, to absorb from it all the positive innovative innovations necessary for the republic, to launch large-scale production of solar-powered mechanisms, equipment and cars, as well as hybrid vehicles, in the agricultural sector Organization of innovation policy is a problem that needs to be solved quickly for the country.

### **List of used literature**

1. Decree of the President of the Republic of Uzbekistan "On the State program for the implementation of the Strategy "Uzbekistan-2030" in the "Year of Youth and Business Support" dated February 21, 2024.
2. T.G. Popadiuk National innovation system in the conditions of globalization of innovation processes/ International scientific journal "Innovative science" No. 8/2015
3. Kraft, J. (2015). Globalization and development of national innovative economy. Russian Journal of Innovation Economics, 5(3), 79-94. – doi: 10.18334/inec.5.3.588
4. Tursunov, B. O. (2024). Competitiveness of an enterprise in a market economy.
5. Нуриллаев, Ж., Турсунов, Б., & Киличева, К. (2024). Та'лим хизматлари рақобатбардошлигини oshirishda marketing tadqiqotlarining ahamiyati. *Каталог монографий*, 1(1), 3-89.
6. Турсунов, Б. (2023). МИЛЛИЙ ИҚТИСОДИЁТ РАҚОБАТБАРДОШЛИГИНИ БАҲОЛАШНИНГ МЕЗОН ВА КЎРСАТКИЧЛАРИ. Ижтимоий-гуманитар фанларнинг долзарб муаммолари/Актуальные проблемы социально-гуманитарных наук/Actual Problems of Humanities and Social Sciences., 3(9).
7. Турсунов, Б. О. (2020). Роль инновационного развития малого бизнеса в обеспечении конкурентоспособности национальной экономики. Россия: тенденции и перспективы развития, (15-2), 417-418.
8. Tursunov, B. O. (2022, December). THE ROLE OF DIGITALIZED TRADE RELATIONSHIPS IN INCREASING COMPETITIVENESS. In Proceedings of the 6th International Conference on Future Networks & Distributed Systems (pp. 231-237).