

## **Innovative Hochschulentwicklung Bedeutung für die gesellschaftliche Entwicklung**

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**Anmerkung.** Der Prozess der modernen gesellschaftlichen Entwicklung ist ohne Innovation, die ein Phänomen der Erneuerung ist, kaum vorstellbar. Die Einführung von Innovationen im Hochschulsystem spielt eine wichtige Rolle bei der Sicherung der gesellschaftlichen Entwicklung. Gegenwärtig ist es wichtig, das Hochschulsystem ständig zu modernisieren. Die Umsetzung radikaler Reformen im Hochschulbereich ist heute eine wichtige Aufgabe. Im Interesse Usbekistans ist es wichtig, die Erfahrungen des Auslands in das Bildungssystem einzubringen. Innovative Veränderungen im Bildungssystem sind wichtig, um fortschrittliche Prozesse im gesellschaftlichen Umfeld zu gewährleisten.

**Schlüsselwörter:** Hochschulbildung, Bildungsinfrastruktur, Bildungsentwicklung, Innovation, innovative Entwicklung, innovative Idee, Integration, Wissenschaft, Entwicklung, Ingenieurwesen, Technologie, Reform, Modernisierung, Wohlstand, Personalpolitik, Entwicklung, soziale Entwicklung, nationales Wachstum, Wohlstand junger Menschen, junge Generation, neues Denken.

## **Innovative university development Significance for social development**

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**Annotation:** The process of modern social development is hardly conceivable without innovation, which is a phenomenon of renewal. The introduction of innovations in the higher education system plays an important role in securing social development. It is currently important to continuously modernize the higher education system. Implementing radical reforms in higher education is an important task today. In the interests of Uzbekistan, it is important to bring experiences from abroad to the education system. Innovative changes in the education system are important to ensure progressive processes in the social environment.

**Keywords:** higher education, educational infrastructure, educational development, innovation, innovative development, innovative idea, integration, science, development, engineering, technology, reform, modernization, prosperity, human resources, development, social development, national growth, prosperity of young people, young generation, new Think.

## **Introduction**

Today, the process of modern social development cannot be imagined without innovation, which is a phenomenon of renewal at all stages and levels. Higher education is the core of social processes and an important driving force in the development of society. The introduction of innovations in the system of higher education plays an important role in the process of ensuring social and economic development of society, increasing the welfare of the population, solving social problems.

It should be noted that today, with the rapid development of science and the rapid development of time, it is important to constantly modernize and update the system of higher education, as well as in other areas. There are also a number of problems in the implementation of state policy and reforms in the field of higher education, which are directly related to the timely identification and elimination of these problems, as well as the need to further improve the functioning of the system.

In addition, the modernization of the higher education system in the Republic of Uzbekistan and the need for its innovative development are reflected in the following:

- First of all, the system of higher education and scientific institutions is the main place for scientific research and studies;
- The competence of scientific and pedagogical staff in the training of modern personnel in higher education;
- Thirdly, in the interests of Uzbekistan, there are opportunities to use the experience of foreign countries in the field of education innovation.

The President of the Republic of Uzbekistan Sh. Mirziyoyev emphasizes the need to address two key issues in the further development of science in higher education: This, of course, must take into account the needs of the state and its goals. Secondly, it is necessary to develop and implement concrete measures to support academics in all possible ways, including financial incentives”(1, 46).

Innovative processes in the system of higher education are the result of the creative initiatives of people working in it and carrying out scientific work. They are

reflected in the form of scientific developments, projects and programs to innovate the structures and areas of higher education. The results of innovative creative activity serve as a source and means of the existence of its subjects in higher education. The implementation and assimilation of the results of innovative creative activity is the process of development and consumption.

### **Materials and methods**

Many foreign and local scientists have conducted research on the innovative development of the higher education system. In this scientific work, materials on the innovative development of the structure of the system of higher education and related areas, departments and divisions were presented, suggestions and conclusions were made. The introduction of innovations in the system of higher education is not enough to ensure the social development of society, increase human well-being, and contribute to the solution of social problems.

The importance of innovation in the development of the higher education system has been studied in a number of works by foreign scholars. Among their representatives are F. Altbach, P. Zgaga, F. Kessidi, A. Kozminsk, J. Sadlak, E. Dobrenkova, N. Zhalnina, V. Zhigunov, M. Rachilina, V. Senashenko, N. Frolov, V. Chistokhvalov. such as in the scientific work of researchers. Scientists such as V. Demkin, V. Dolgova, I. Lazarenko, V. Mironov, S. Naumov, A. Usoltsev also conducted research on the philosophical factors of innovative development of the education system.

In recent years, scientists such as A. Abdulazizov, S. Ashurova, D. Mukhamedova, F. Turabekov, T. Khatamov, Sh. Sharipov have been conducting research on the innovative development of the education system in Uzbekistan. S.Shermuhammedov, A.Saidov, J.Yakhshilikov, N.Juraev, A.Kholbekov, R.Jumaev, I.Ergashev, A.Erkaev and M.Bekmurodov R.Ubaidullaeva, H.Abdusattorova There are studies on the importance of

### **Discussion and results**

Improving economic, social, scientific and technological relations in the market of services in the system of higher education, firstly, modernization of the current state of educational institutions in the country, solving existing problems, and secondly, the content of today's higher education. As a result of these innovative changes, the positive and progressive features of education, which are related to the space-time perspective, serve to increase the role and importance of social development.

It should be noted that Article 3 of the Law "On Education", which defines the state policy in the field of education, states that "Education is declared sustainable in the field of social development of the Republic of Uzbekistan" (2, 225). democratic nature, continuity and consistency of education, secular nature of the education system, promotion of knowledge and talent, harmonization of state and community governance in the education system.

In the implementation of the national training program, the goal is to "improve and further develop the system of training in accordance with the prospects of socio-economic development of the country, based on the analysis and generalization of the accumulated experience" (3, 41). Therefore, in improving economic relations in the market of educational services, firstly, the current state of educational institutions, which are the leading players in the market of educational services in our country, and the existing problems in them, and secondly, the current state of higher education.

The development of the education system is closely linked to the fact that young people in Uzbekistan are provided with all-round conditions. Therefore, "Creating conditions for the comprehensive development and upbringing of the younger generation is a strong direction of state policy in the interests of young people from the early years of independence of Uzbekistan. This is because it is an investment in the future" (4, 28).

Today, the annual share of state budget expenditures for the development and reform of the education system in Uzbekistan is more than 35%, which confirms that

the attention paid to this area is sufficient<sup>1</sup> (5, 100). It should be noted that this figure is equal to the figures in the most developed countries.

The results of large-scale reforms in the education system of the country are also recognized by foreign experts. In particular, Pak Hwan, a professor at Seoul Polytechnic College, praised Uzbekistan's educational reforms. In our opinion, the general idea of the program is that it will be a key factor in the quality market in the socio-economic development of the Republic in the new century. "

Today, the Government of Uzbekistan continues to work to improve the education system through the adoption of various programs. However, the normative documents adopted in this area do not fully cover the new directions introduced in the activities of educational institutions, the market of educational services, the incompleteness of the introduction of innovations in it, is not enough to attract foreign contacts.

In the innovative development of the higher education system, it is expedient, first of all, to reconsider the role of higher education institutions in enhancing the socio-economic potential of the country. They are not only educational institutions, but also develop scientific ideas, develop them as institutions that create new products, equipment and technologies for real life, encourage scientists in all areas, and expand their efforts to achieve the results of their work. need to increase.

The increase of innovations and developments in the system of higher education and science increases the economic potential of society. At the same time, the participants of the innovation process use their potential and participate in the development of economic policy, reforms, material goods. Therefore, "it is important for people to create and implement projects that provide the basis for development through various technological, innovative projects, discoveries, developments and programs, so that they can understand the world political and economic processes of our country." ).

In order to introduce innovations in higher education, it is necessary for teachers and students to form a new way of thinking, to develop a modern way of

thinking, to form technological ideas. Therefore, “In order to develop today's society, it is necessary to look at reality from a new perspective, a new, innovative approach. This is a new methodology, a new technology, in short, an innovative approach. Innovative, that is, innovation-based technologies, need to rely on new thinking in order to introduce new management processes ”.

Higher education is a matter of urgency to involve teachers in innovative processes. At the same time, “Transition to the path of innovative development requires not only the training of personnel in various fields, but also the high scientific and socio-economic activity of employees in the higher education system. In the Republic of Uzbekistan, the number of employees engaged in research activities is 36,839, of which 64.6% are scientific and teaching staff of higher education institutions ”.

In higher education, students should not only be taught subjects, but also to select young people who are capable of creating new ideas and technologies, and to involve them in solving current scientific and technical problems. In order to organize these processes, it is expedient to establish experimental-technical and design departments, technoparks, modern laboratories operating on a high-tech basis. In this process, not only the scientific potential of gifted students, but also their skills and aptitude for new ideas and innovations increase.

One of the most important steps in the transition to a high level of national social development is the harmonious conduct of education and innovation processes. Therefore, “Another way to dialectically harmonize the processes of material and spiritual development in order to ensure the development of an independent national social development to a new level is to introduce innovations in the field of economics and spirituality. This method works through the means that express the dialectical features of the development of youth labor activity in a way that is compatible with the economy and spirituality.

The participation of the private sector in the process of financing research activities creates the necessary conditions for the development of innovation in both

higher education and research institutions. The establishment of a system of incentives for the private sector or investors will contribute to the development and improvement of this sector. In the development of innovative capacity, the broad involvement of universities and research institutions in the development of national and regional development programs is important for socio-economic development.

The creation of a new system for conducting research in higher education strengthens the link between science and development, so that talented young scientists have the opportunity to lead research projects and get concrete practical results. The resolution of the President of the Republic of Uzbekistan "On additional measures to improve the mechanisms for introducing innovations in industries and sectors of the economy" was adopted. In accordance with this resolution, innovation funds and subdivisions for commercialization of scientific and innovative developments have been established in the structure of higher education institutions.

The divisions for the commercialization of scientific and innovative developments have the following goals:

- Systematic analysis of the market and the study of demand for innovative products (works, services), payback period, profitability and risks associated with the commercialization of innovative products;
- Selection of promising projects for development with high commercial potential and readiness to implement;
- Attracting investors, partners and other stakeholders to implement innovative projects;
- Collaborate with industrial enterprises to introduce new technologies and develop innovative products<sup>1</sup> (11).

Sustainable development of education is the key to ensuring the rapid socio-economic development of our country. In achieving this, it is important to ensure the effective operation of educational institutions based on the improvement of economic relations in the market of educational services. This is because the rational use of factors of production in the economy is a leading factor in achieving high growth

rates. It should be noted that the role of education in the national economy is changing with its development. In particular, according to P. Drucker, at the present time "knowledge is becoming a leading factor in the production, excluding capital and labor".

### **Conclusion**

Today in Uzbekistan, under the influence of new social reforms, there is a process of significant innovative changes in the education system, a significant increase in the activities of its branches and structures. These innovative changes in the education system are important in ensuring a progressive process in the social environment, including the concept of prosperity.

It should be noted that the legal, organizational and material organization of the process of innovation in the education system is the basis for improving the quality of training. From this point of view, the implementation of this process requires the solution of the following problems:

- increase the status and material interests of teachers in the system of higher education in line with their role in improving the innovative environment;
- Ensuring the continuous application and modernization of new pedagogical technologies in the educational process on the basis of increasing the effectiveness of the system of teacher retraining;
- Ensuring that the material and technical base of higher education institutions meets the modern requirements;
- deepening the integration into the global information space in the innovation of higher education, and the full application and rational use of information technology;
- Development of an institutional system for the full modernization of the higher education system in the process of ensuring the development of the national innovation system in the country.



## References:

1. Mirziyoev Sh.M. Critical analysis, strict discipline and personal responsibility should be a daily rule of every leader, - Tashkent, "Uzbekistan", 2017. - P.46.
2. Law of the Republic of Uzbekistan "On Education" (Bulletin of the Oliy Majlis of the Republic of Uzbekistan, 1997, No. 9, Article 225; 2013, No. 41, Article 543)
3. National Training Program. Higher education is a set of normative documents. - Tashkent, 2001.-P.41.
4. O. Muhammadjonov. Constitution: a legal guarantee of the interests of the people. – Tashkent, “Publishing editor”, 2017. –P.28.
5. Report on the development of the millennium Uzbekistan 2015 / ed. Г. Saidova. - Tashkent: Center for Economic Research, 2015. - 100 p.
6. New era and new education. National Education Model: Ten Years of Research and Outcomes. // Pravda Vostoka, May 29, 2007. –B. 2.
7. A. Saitkosimov. Sustainability of society and solving social problems.//Monograph. - Tashkent, 2018. –B. 242.
8. B. Turaev. The role of insignificant thinking in the spiritual healing of society.//Tafaqkur ziyosi. 2018, 1st ed. –B.12.
9. The main indicators of the development of scientific and technical potential and innovations of the Republic of Uzbekistan in 2015 / Statistical Bulletin, T. : Goskomstat, 2016, p. 83.
10. N. Togayev, I. Shermanov. Modern means of combining material and spiritual development in the development of society.// Proceedings of the scientific-practical conference "Community control - a factor of social stability." Jizzakh, 2018. –P.64-65.
11. Resolution of the President of the Republic of Uzbekistan. "On additional measures to improve the mechanisms for introducing innovations in industries and sectors of the economy." May 7, 2018. [www.lex.uz](http://www.lex.uz)
12. Drucker P. Postcapitalistic society // Economics of the XXI century - Moscow, 1999. - № 11 - p. 3-4