

# THE ESSENCE AND PROCESS OF SCIENTIFIC ACTIVITY OF WOMEN IN UZBEKISTAN

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Abstract: The content of the state policy and strategic development of science development in Uzbekistan is covered in the article. Information is given about the main principles of science and scientific activities, the leadership of women in science, and their participation in political and social processes.

**Keywords:** science, science, activity, leadership, scientific activity, fields, principle, development, scientific potential, social.

## **INTRODUCTION**

In all countries of the world, the contribution of women to the development of science determines the level of civilization of the society. In this regard, today's society's need for increased participation of women in political and social processes is increasing, on the other hand, it is explained by the fact that the status of women in all areas of the development of the new Uzbekistan is increasing. About 2,000 of our educated, proactive and active women who selflessly work in our country are serving in leadership positions in state and public organizations. In particular, 33% of the deputies of the Legislative Chamber of the Oliy Majlis, 25% of the members of the Senate and local councils are women" [9;1].

#### RESEARCH METHODS

Modern women strive for the development of society faithfully to science, enlightenment, our national traditions and universal values, embodying the image of heroic women with a number of activities such as kind mothers, researchers, leaders, intellectuals, scholars, teachers. "Women have the opportunity to fully demonstrate their abilities and talents in science, politics, business and entrepreneurship" [8;921]. By the decree of the head of our state, the National



Program on "Increasing the activity of women in all aspects of the country's economic, political and social life in 2022-2026" [1;2] was adopted. The goals of this program were to create more favorable conditions for women's education, to systematically increase their scientific potential and qualifications.

## RESULTS AND DISCUSSIONS

According to the decision of the United Nations Organization, every year February 11 is celebrated as "International Day of Women and Girls in Science". The main goal is to achieve qualitative changes by involving women in scientific activities. Although significant progress has been made in all fields globally, women still face barriers to engaging in science.

In our country, important targeted projects regarding the social protection of women are being implemented. However, it is precisely in Uzbekistan that "coordination and strategic development of the state policy on the development of science" [3;2], the participation of women, the gender approach, the fact that a single system for increasing the efficiency of women's activities in the development of science has not been created, The need for research on this topic arose due to problems such as insufficient sociological analysis of participation in the development of science.

"Scientific activity is considered to be an activity focused on the study of existence and the practical application of acquired knowledge in order to determine the properties, peculiarities and laws of objects, events (processes), and consists of fundamental and applied research" [4;5].

"As the main principles of the field of science and scientific activity: the main principles of the field of science and scientific activity; freedom of scientific creativity and information; efficiency and creative competition; interest and motivation; impartiality of scientific expertise; human life and health, the environment consists in not harming the natural environment" [4;3].

Research shows that women's leadership positively contributes to productivity, growth and innovation in science. "As of 2022, about 700 women, doctors of science, 6 academicians, and 15 Heroes of Uzbekistan are working in



the fields of science in Uzbekistan. In general, the share of women working in the fields of science, education, healthcare, art and culture is 72 percent" [1;2].

Of course, the activity of women in the fields of scientific knowledge has an individual character, and in particular, it develops in connection with a number of qualities such as intellectual, initiative, conscious and deep thinking, spirituality and morality.

Also, in their scientific activities, women are focusing on social issues and solutions to the life problems of our people. The reasons why women have a deeper understanding of the problems in the fields of science and science is that she is passionate about researching problems as a housewife, child educator, and leader in social and political life.

In our country, women's science and scientific activities, increasing their position in society, social protection and social support by the state, it is important for women to be active and act independently. "The concept of social protection is not limited to material support, otherwise it would have been called economic protection. Social protection, first of all, means a system of protecting a person with love, attention, and sympathy" [7; 29].

Reforms aimed at ensuring women's employment, providing social assistance, and increasing women's participation in social and political spheres are being consistently continued in our country.

"As of 2022, about 700 women, doctors of science, 6 academicians, and 15 Heroes of Uzbekistan are working in the fields of science in Uzbekistan. In general, the share of women working in the fields of science, education, healthcare, art and culture is 72 percent" [2;02]. "If we show the numbers of women working in the system of the Academy of Sciences, it can be seen that the number of women entering science has increased dramatically. For example, the total number of employees in the academy system is 5,337, of which 2,81 are women. The number of scientific employees is 2 thousand 833, of which 927 are women. There are 490 doctors of science in total, of which 109 are women" [10; 01]. Therefore, in the development of the Society, in the development of science and innovations,



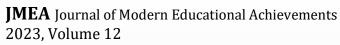
it is necessary to make effective use of the scientific potential of mature women scientists. It is worth noting that men play a very important role in the success and maturity of women in the fields of education and science[11]. Because a woman can freely achieve her goals only if her husband uses her, if her husband uses her, she finds her place in society, only if her husband understands, there will be mutual trust, loyalty and respect in the family, only if she feels her husband's alternative will a woman be truly happy.

#### **CONCLUSION**

Scholar women can cook food, wash clothes, take care of their children, wait for guests, attend to guests, pay attention to their husbands and do these things as daily chores without feeling tired. The basis of the civil society is that the members of the society should be civilized, know their rights, and respect the laws. Women, as a member of the society, should use equal opportunities, always be aware of social and political activity, be aware of innovative news, and increase their knowledge. One of the priority tasks of the Development Strategy of New Uzbekistan is to support the scientific and innovative activities of women, to expand opportunities, and to train specialists with intellectual potential.

#### **REFERENCES:**

- 1. Ўзбекистон Республикаси Президентининг 2022 йил 7 мартдаги "Оила ва хотинкизларни тизимли кўллаб-кувватлашга доир ишларни янада жадаллаштириш чоратадбирлари тўғрисида" ги ПФ-87-сон Фармони
- 2. Ўзбекистон Республикаси Президенти Ш.М.Мирзиёевнинг халқаро хотин-қизлар кунига бағишланган тантанали маросимидаги нутқи, Халқ сўзи, 2022 йил 8 март №50(8112)-Б.1.2.
- 3. Ўзбекистон Республикаси Президентининг 2020 йил 29 октябрдаги Илм-фанни 2030 йилгача ривожлантириш концепсиясини тасдиклаш тўғрисида ПФ-6097-сон Фармони
- 4. Ўзбекистон Республикасининг 2019 йил 29 октябрь Илм-фан ва илмий фаолият тўгрисида ЎРК- 576-сон қонуни. 12-модда.
- 5. Ўзбекистон Республикасининг 2019 йил 29 октябрь Илм-фан ва илмий фаолият тўғрисида ЎРҚ- 576-сон қонуни. 3-модда.
- 6. Ўзбекистон Республикаси Президенти Ш.М.Мирзиёевнинг халқаро хотин-қизлар кунига бағишланган тантанали маросимидаги нутқи, Халқ сўзи, 2022 йил 8 март №50(8112)-Б.1.2.
- 7. Нарбаева Т.К Ўзбекистонда хотин-қизларни ижтимоий химоя қилиш тизими самарадорлигини оширишнинг инновацион модели. Соц.фанлари доктори. дисс... Тошкент: 2020. Б. 239/29.



https://scopusacademia.org/



- 8. Пўлатова Д. Оила ва жамият барқарор ривожланишини таъминлашда хотинкизларнинг ўрни //Oriental Conferences. – OOO «SupportScience», 2023. – Т. 1. – №. 1. – С. 924-932.
- 9. <a href="https://president.uz/uz/lists/view/6013">https://president.uz/uz/lists/view/6013</a>
- 10. <a href="https://uza.uz/uz/posts/fanlar-akademiyasi-olima-ayollar-soni-ortmoqda">https://uza.uz/uz/posts/fanlar-akademiyasi-olima-ayollar-soni-ortmoqda</a> 452937
- 11. Kuronov D. "The Past Days" (Utgan kunlar)": Receptive Problems // International Journal of Scientific &Technology Research. Volume 9. Issue 03, March 2020.-P.3360.
- 12. Ибрагимова Ш. Т. О преподавании иностранных языков взрослым //Молодой ученый. -2017. -№. 1. C. 454-456.
- 13. Ibragimova S. Interactive education is a guarantee of education quality //ACADEMICIA: An International Multidisciplinary Research Journal. − 2021. − T. 11. − №. 6. − C. 52-56.
- 14. Shahnoza I., Dilafruz S. Communication And Information Technology Is A Way Of Changing Education //2019 International Conference on Information Science and Communications Technologies (ICISCT). IEEE, 2019. C. 1-4.
- 15. Tashpolatovna S. M., Turgunovna I. S. It Related Vocabulary Development and Some Obstacles in Teaching Foreign Language in Technical Universities //Texas Journal of Philology, Culture and History. 2021. T. 1. C. 1-8.