

## **A RESEARCH CENTER FOCUSING ON SUSTAINABILITY**

In 2023, it is planned to create a center for sustainable development in the Mining Faculty of the NGGTU Research Center, which conducts research in the field of sustainable development.

The Center considers as its goal the creation of an effective communication environment for scientists, experts, specialists in the field of sustainable development, education for sustainable development, its software, methodological and educational support.

### Areas of activity of the Center:

- organization and conduct of scientific research in the field of sustainable development;

interaction with domestic and foreign research structures on this topic;

- preparation and holding of international scientific and practical conferences and seminars;

- development of practical recommendations for government bodies, other interested organizations and institutions on sustainable development issues;

- providing training and retraining of specialists in programs of additional adult education in the field of sustainable development on the basis of the Faculty of Advanced Training and Retraining of NNSTU

- contributing to the expansion of the range of customer organizations of specialists in the field of sustainable development and maintaining their qualifications;

- assistance in promoting the ideas of sustainable development, including in the educational process.

### The main goals of the Center are:

- creation of an effective communication environment for scientists, experts, specialists in the field of sustainable development, environmental protection, climate resources and environmental safety, as well as improving the educational process of NGGTU, its software, methodological and educational support;

- development and implementation of the latest educational technologies in the educational process;

- development and approbation of educational materials on sustainable development, environmental protection, climate resources and environmental safety;

- promotion of practice-oriented training of specialists in the field of sustainable development;
- assistance in the implementation by the Republic of Uzbekistan of the resolution of the United Nations General Assembly dated September 25, 2015 N 70/1 "Transforming our world: the 2030 Agenda for Sustainable Development".

The main tasks of the Center are:

- participation in determining priority areas for improving education for sustainable development in the Republic of Uzbekistan;
- organization and coordination of scientific research on the problems of sustainable development, environmental protection, climate resources and environmental safety;
- assistance in ensuring international contacts of NGGTU in the field of sustainable development;
- implementation of joint regional, national, international scientific projects on relevant topics;
- development of an optimal model for managing the educational process with the aim of sustainable development of NGGTU and the development of technologies for its implementation;
- innovative, scientific, software and methodological support of processes in the field of sustainable development;
- assistance to the dean's office and departments in the development, implementation and improvement of educational programs and curricula, manuals, lectures and other educational and methodological documents and materials, including in electronic form;
- assistance to departments in the development and implementation of educational and methodological complexes that meet modern program requirements and ensure the continuity of content, forms and methods at each stage of education;
- ensuring the training and retraining of specialists in the relevant educational programs of additional education for adults on the basis of the faculty of advanced training and retraining of NNSTU;
- preparation and popularization among the population of materials in the field of sustainable development;
- assistance on a non-commercial basis to the development of the management system in organizations;

- coordination of paid courses, seminars and trainings in the field of sustainable development, environmental protection, climate resources and environmental safety on the basis of the faculty of advanced training and retraining of NNSTU for those wishing to gain new additional knowledge in this area;
- interaction and assistance to the National Coordinator for the achievement of the Sustainable Development Goals.