

## **RESOLUTION**

### **Of the "Implementation of the Sustainable Development Goals: Problems and Opportunities" round table within the framework of the I International Farabi Forum Almaty, April 7, 2022**

April 7, 2022, at the Kazakh National University named after al-Farabi, at the Faculty of Geography and Environmental Management, an "Implementation of the Sustainable Development Goals: Problems and Opportunities" round table was held as part of the I International Farabi Forum.

The purpose of the round table was to discuss scientific problems and educational practices in the field of geographical sciences to ensure sustainable development.

An important task of the round table was to identify urgent problems and discuss achievements in the field of sustainable development in order to determine the best practical solutions, since today, more than ever, it is of particular relevance in the field of geographical sciences, as well as the possibilities and prospects for achieving sustainable development goals, approved by the UN in 2015.

The participants discussed issues of sustainable development relevant to society and got acquainted with the experience of colleagues from far abroad.

During the round table, issues related to sustainable environmental management and green economy, modern technological solutions for the implementation of sustainable development goals, technosphere safety and environmental protection, topical problems of natural and anthropogenic systems, the role of the nexus approach in achieving sustainable development goals were discussed.

Summarizing the reports presented at the Round Table and further discussions, it was possible to formulate the following proposals and recommendations:

1. Explore the implications of different sustainable energy pathways and opportunities for countries to work together to develop and implement policies and measures.

2. Develop a methodological approach to assessing the tourist and recreational potential of regions, in particular, specially protected areas.

3. Explore the possibilities of space monitoring of large agricultural regions in the interests of their sustainable development.

4. To study prospective changes in the main climate-forming factors and water resources with the development of proposals for the efficient use of water resources in various regions of Kazakhstan.

5. Improve policy and institutional conditions for better management of agriculture, aquaculture and healthy ecosystems.

6. Strengthen the collaboration of scientists of Al-Farabi Kazakh National University and foreign universities under the Full Bright program as part of the research work.

7. Continue work within the framework of international grant cooperation between universities.