TIIAME "NRU" Bukhara Institute of Natural Resources Management Rector. Professor. IMAMOV SHAVKAT JAXONOVICH

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## **BUKHARA IS THE ANCIENT AND ETERNAL CITY OF UZBEKISTAN**

### **BUKHARA PROVINCE**

- Total area 394000 km<sup>2</sup>
- The population is more than 1443 thousand people
- Desert and arid zone,
- > The climate is hot, dry and sunny
- Border, Navoi, the Republic of Karakalpakstan, Kashkadarya, the Republic of Turkmenistan, Khorezm
- Historical city





THERE WERE MORE THAN 400 MADRASAS AND 33 HIGHER EDUCATION INSTITUTIONS IN BUKHARA DURING THE MIDDLE CENTURY. 1st FORJAK UNIVERSITY (MADRASHA ESTABLISHED IN THE 10TH CENTURY



Ulugbek Observatory, Nilomer, Imam Al Bukhari complex







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#### IMPLEMENTATION OF WASTE USE TECHNOLOGY IN ORGANIC FARMING



Biomass mixing process in bioreactors. Gas generator for obtaining 32 kWh of electricity from biogas



"TASHKENT INSTITUTE OF IRRIGATION AND AGRICULTURAL MECHANIZATION ENGINEERS" NATIONAL RESEARCH UNIVERSITY BUKHARA INSTITUTE OF NATURAL RESOURCES MANAGEMENT



## **HISTORY OF THE INSTITUTE**

Under the leadership of the President of the Republic of Uzbekistan, Sh.M. Mirziyoev, consistent reforms in the field of irrigation and agricultural mechanization, which have been carried out in the field of personnel training, are yielding high results.

In particular, taking into account the everexpanding scope of land reclamation problems, as well as the specific characteristics of the mineralization and salinity of agricultural lands in some regions of our republic, and in order to train highly qualified specialists in this most important field of the country's economy, the "TIIAME" NRU Bukhara Institute of Natural Resources Management The decision of the Cabinet of Ministers dated August 20, 2010 No. 182 on the establishment of the branch was a great impetus in the development of the industry. "TIIAME" NRU Bukhara Institute of Natural Resources Management, established on the basis of this decision, managed to take a place among the prestigious higher educational institutions of the republic in a short period of time.





## **INTERNATIONAL COOPERATION RELATIONS**

In 2022-2023, there are 32 international cooperation agreements 27 international relations cooperation agreements in 2022-2023





INTI International University



J Research University



International Kazakh-Turkish University named after Khoja Ahmed Yassavi

#### IOWA STATE UNIVERSITY



MAGYAR AGRÁR- ÉS ÉLETTUDOMÁNYI EGYETEM Hungarian University of Agriculture and Life

Sciences



Belikesir University of Turkey

# INTERNATIONAL RELATIONS

Experience exchange of professors and teachers of our institute with foreign higher educational institutions, exchange with students, scientific conferences, seminars, lectures in online mode (Kursk State Agricultural Academy named after I.Ivanov and Belarusian State Agricultural Jaligi Technical University) has been effectively cooperating in studies, conducting video conferences and other areas that help the development of international education. Embassies of foreign countries operating in Uzbekistan (Russia, Belarus, Germany, France, Italy, Greece, Bulgaria, Croatia, Czech Republic, Turkmenistan, USA, Latvia, India, South Korea, Japan, Malaysia), public organizations and friendship societies has established close cooperation relations with him in the areas of education, science and culture. As a clear example of this, we can cite the representative office of the United Nations in Uzbekistan, KOICA of the Republic of Korea, JICE of Japan, JISA, Indian cultural center named after Lal Bahadur Shastri, TIKA of Turkey, GOETHE Institute of Germany, BRITISH COUNCIL of Great Britain and other organizations.

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FROM ASIA'S FINEST TO THE WORLD'S ELITE

OS UNIVERSITY RANKINGS

600





#### **STUDENT CONTINGENT**



Total 4000 people775 people on the<br/>basis of the state<br/>grantPayment is<br/>based on the<br/>contract 3225

2116 full-time undergraduates. 1761 people in the form of extramural education. 15 people in the second specialty, 108 people in the master's degree.

**1** 88 % 12 %

3520 (88%) of the total students are boys, 480 (12%) are girls, 30 are foreign students.

# Education.





## **SCIENTIFIC ACTIVITY**





Development of scientific and practical bases for rational management of water resources in the conditions of global climate change, their use in the context of water-saving technologies and improvement of the ecological and meliorative condition of irrigated lands.



Use of non-traditional energy sources in agriculture and water management and development and improvement of devices operating on their basis, research of efficiency of electric power devices



Improving methods of organizing effective use of land resources in Bukhara region.



Research and development of effective ways of alternative water sources in agriculture and water management.



Thank You!

#### **IMOMOV SHAVKAT JAXONOVICH**

**Rector of TIIAME "NRU" Bukhara Institute of Natural Resources Management** 

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