

## RESEARCHERS

№	Name	Scientific degree/title, position	Cipher/title of the specialty	Dissertation topic
1	Kodirov Dilshod Botirovich	PhD, Associate Professor	05.05.01 - Energy systems and complexes	Power systems and complexes Improving the quality of electricity in micro-hydroelectric power plants operating on low-pressure water streams.
2	Tursunov Obid Bobokulovich	DSc		Integrated system of application of laser biotechnology for biomass production of biomass and application of pure thermochemical technologies for bioenergy production.
3	Muzafarrov Shavkat Mansurovich	DSc, profesosr	05.05.07. Electrotechnology and Electrical Equipment in Agriculture	Development of a system of electrostatic precipitators for the primary processing of raw cotton.
4	Rakhmatov Abdugani Dzhumabekovich	PhD, Associate Professor	05.05.07. Электротехнология и электрооборудование в сельском хозяйстве	The use of electro-ionizers when storing fruit
5	Toshpulatov Nusratillo Telmonovich	PhD, Associate Professor	05.05.07. Электротехнология и электрооборудование в сельском хозяйстве	Electric pulse treatment of weeds and soil diseases
6	Anarboev Anwar Izatullaevich	PhD, Associate Professor	05.05.04. Industrial energy	Heat supply of rural houses from a heat pump through a solar system
7	Хушиев Сирожиддин Мейлиевич	PhD, Associate Professor	05.05.01 - Energy systems and complexes	Improving energy efficiency of well pumping equipment
8	Иззатиллаев Журабек Олимжонович	PhD, Associate Professor	05.05.01 - Energy systems and complexes	Forecasting electricity consumption in microgrids based on renewable energy sources
9	Sanbetova Amongul Turkmenbaevna	-	05.05.07. Electrotechnology and Electrical Equipment in Agriculture	Substantiation of the unit parameters for the electrical treatment of collector-drainage waters.
10	Babaev Aziz Galibovich	-	05.05.07. Electrotechnology and Electrical Equipment in Agriculture	Scientific and methodical principles of using impulse voltage in the process of ozone-electrosynthesis
11	Kilichov Orifjon Gapirovich	-	05.05.07. Electrotechnology and Electrical Equipment in Agriculture	Introduction of ozone treatment technology.
12	Davirov Alisher Quvondik ugli	-	05.05.07. Electrotechnology and Electrical Equipment in Agriculture	Improving the quality of electricity for screw micro-hydroelectric power plants operating in low-pressure water streams
13	Abduganiev Nurisлом Nuritdin ugli	Basic doctoral student -	05.05.07. Electrotechnology and Electrical Equipment in Agriculture	The use of solid waste energy in the energy supply of agricultural consumers (on the example of the Tashkent region)
14	Valiskiy Vladlen Evgenevich	Basic doctoral student -	05.05.07. Electrotechnology and Electrical Equipment in Agriculture	Justification of technological parameters for controlling the operation of electrostatic precipitators for cleaning air from fine dust