



Assainov Gibrat Zholamanovuch

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Senior lecturer of the Department of Power Supply

SCIENTIFIC QUALIFICATION

Academic degree

2018 .: PhD in "Electric Power Engineering"

Research area: relay protection and automation, reliability of electrical equipment, asynchronous electric motors

SCIENTIFIC DIRECTION

Participation in the implementation of research within the framework of the state order :

1. Contractor AP05132451 Implementation of a resource-saving heat supply system for energy-efficient operation of decentralized facilities (2018-2020)
2. Contractor AP05132692 Development of innovative technologies to improve the efficiency of power supply of electric receivers with a voltage of up to 1000 V for mining enterprises (2018-2020)
3. Contractor "Development and creation of scientifically-based Smart farms (herd horse breeding, beef cattle breeding) with the use of various at least 3 digital solutions for each area of digitalization implementation for the actual production tasks of agro-industrial entities and the formation of the necessary reference database for training employees of farms and farms and the transfer of digital knowledge to students" to the position of senior researcher under the PCF program of the Ministry of Agriculture of the Republic of Kazakhstan) (2021-2023)
4. Contractor API4871978 High-efficiency wind generator using a multi-rotor system (2022-2024)

SCIENTIFIC ACHIEVEMENTS

The Hirsch Index is - 1

Publications in Web of Science, Scopus – 1;

Publications in the RSCI– more 2;

Publications in the CQAFE of the ME RK – more 10;

Patents RK – 4

Patents RF- 1