

Plan of the scientific seminar			
Non/	a Topics of the seminar	Responsible	Terms of implementation
1	Development of designs of units of a prototype of a small wind power plant with a swingingparty working body	Yugai V. V.	May 2025г.
	Optimal control of electric drives of robotic complexes	Yugai V. V.	
2	Development and research of a model of alternative fuel cells based on dielectrics with hydrogen bonds with high proton conductivity	Kalytka V. A.	September 2024г.
	<i>Development of a set of recommendations and measures to improve the energy efficiency of industrial enterprises, Energoexpert &amp; Co LLP"</i>	Neshina E. G.	
3	Preparation of a planfor the development of the heat supply system, taking into account the construction of a new CHPP. Develop proposals for the introduction of additional heating capacity (4 options)	Neshina E. G.	March-May 2025
	method of optimization calculation of heat protection of pipelines, equipment and justification of the method of selection of heat-insulating materials for improving the operational characteristics and efficiency indicators of heat networks with the development of the necessary software	Neshina E. G.	
4	Results of the interuniversity student scientific conference	Head of the Department of Electrical Engineering of the Russian Academy of ScienceskDepartment	April 2025
5	Improvement of operating modes of stationary installations	Bulatbaev F. N.	During the year
	On cooperation of departments with universities of Russia and far abroad	Headof the Department.kafedra	
6	Reports of undergraduates, doctoral	students Dissertators, supervisors of dissertators	During the year