



URGENCH STATE UNIVERSITY  
FACULTY OF ENGINEERING



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<b>DEGREE</b>	<ul style="list-style-type: none"> <li>• 2020-2022 Urganch State University (Master's)</li> <li>• 2013-2017 Urganch State University (Bachelor)</li> </ul>
<b>EXPERIENCE</b>	<ul style="list-style-type: none"> <li>• 04.09.2017 12.09.2023 GENERAL SECONDARY EDUCATION INSTITUTION NUMBER 10 OF URGANCH CITY</li> <li>• 04.09.2022 Urganch State University</li> <li>• From 13.09.2023 until now, intern teacher of the "Interfaculty General Engineering Sciences" department of Urganch State University</li> </ul>
<b>SPECIALTY</b>	<ul style="list-style-type: none"> <li>• Physics of renewable energy sources and sustainable environment</li> </ul>
<b>SUBJECTS TEACHED</b>	<ul style="list-style-type: none"> <li>• Physics</li> <li>• Alternative energy sources</li> </ul>
<b>RESEARCH WORK</b>	<ul style="list-style-type: none"> <li>• Modeling the dependence of the efficiency of a single p-n junction solar cell on temperature in the Sentarus TCAD program.</li> </ul>
<b>SCIENTIFIC RESEARCH</b>	<ul style="list-style-type: none"> <li>• "VERTICAL SINGLE TRANSMISSION GAAS SOLAR ELEMENT</li> <li>• RELATIONSHIP OF THE BASIC PARAMETERS TO THE TEMPERATURE" The role of talented young people in the development of physical science (RIAK-15), April 22-23, 2022, Volume 2, page 116.</li> <li>• The conference "Innovative solutions for the use of new types of alternative energy sources and the use of energy-saving devices in their use" on the topic "Dependence of the parameters of the solar cell based on vertical single p-n junction GaAs at different concentrations of p field" on page 351, Andijon-2022.</li> <li>• "Processing of building materials with the help of lasers" Scientific research in Uzbekistan, periodical conferences #47, page 97. Tashkent - 2022.</li> </ul>