

ILM FAN XABARNOMASI

# Certificate of Participation



This Certificate is Awarded To

**Allanazarov Doston Jumaboyevich**

OPTIMIZING HYDROPOWER SYSTEMS IN UZBEKISTAN WITH VIRTUAL  
POWER PLANTS: A SIMULATION APPROACH FOR REDUCING WATER  
CONSUMPTION AND INCREASING ENERGY EFFICIENCY

07.12.2024

Date



Signature