









This Certificate is Proudly Presented to

Hani Benguesmia

of participation in oral and technical presentation, recognition and appreciation of research contributions to 8th INTERNATIONAL EDUCATION AND INNOVATIVE SCIENCES CONGRESS held on November 24-26, 2023 / Ankara, Türkiye

with the paper entitled

CONTROL ALGORITHMS OF SHUNT ACTIVE POWER FILTER FOR HARMONICS MITIGATION IN A FOUR- WIRE DISTRIBUTION NETWORK



Prof. Seving Rahimova
Rector of Baku Girls University
Congress Honorary President