



# CERTIFICATE OF PARTICIPATION

This is to certify that

**Hani Benguesmia**

attended the II. International Energy Days  
held online and in-person on September 26-27, 2023  
in collaboration with Sivas Cumhuriyet University & IKSAD Institute  
with an oral presentation entitled

APPLICATION OF NEURAL NETWORKS SOLAR RADIATION  
PREDICTION (REGION OF M'SILA)

Assist. Prof. Dr. Derya Betül UNSAL  
Director of Renewable Energy Research Center and  
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