



People's Democratic Republic of Algeria

Ministry of Higher Education and Scientific Research

Higher School of Saharan Agriculture – El Oued



## CERTIFICATE OF PARTICIPATION

The certificate is awarded to

**Serine ARIS**

For successful participation in the " First National Conference on Saharan Agriculture Challenges and Possibilities " 26 - 27 ,  
November 2023 at Higher school of Saharan Agriculture – El Oued.

With a communication entitled " L'effet du traitement chimique et de l'ajout de poudre de marbre sur les propriétés  
mécaniques d'un composite polyester insaturé renforcé de fibres halfa "

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