



Ministry of Higher Education and Scientific Research  
Ecole normale supérieure de Ouargla, Algérie  
Department of Natural Sciences



# Certificate of Participation

Awarded to

*ZIDANE Salima*

for participating in the 1st International Days of Natural and life Sciences (INDNS 2022)  
(webinaire)

Held on 01 and 02 March 2022

by presentation titled : Investigation de la culture de la spiruline (*Arthrospira Platensis*) dans la région de M'sila et évaluation des méthodes d'extraction de la Phycocyanine à partir de la biomasse sèche

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PRESIDENT (INDNS 2022)

Dr. BABELHADJ Baaïssa

