



PEOPLE'S DEMOCRATIC REPUBLIC OF ALGERIA  
MINISTRY OF HIGHER EDUCATION AND SCIENTIFIC RESEARCH  
UNIVERSITY OF KASDI MERBAH OUARGLA  
FACULTY OF MATHEMATICS AND MATTER SCIENCES



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**1<sup>st</sup> International Conference on Sustainable Energy and Advanced Materials**  
**IC-SEAM'21 April 21-22, 2021, Ouargla, ALGERIA (Virtual conference)**

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# CERTIFICATE OF PARTICIPATION

The organizing committee of the first International Conference on Sustainable Energy and Advanced Materials  
IC-SEAM'21 April 21-22, 2021, Ouargla, ALGERIA, certifies that:

**Saber Saad Essaoud**

presented an Oral communication entitled:

**PRESSURE EFFECT ON THE MAGNETIC, ELECTRONIC AND ELASTIC STABILITY OF SOME MATERIALS  
USED IN THERMO-ELECTRIC GENERATORS**

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