

# CERTIFICATE

OF PARTICIPATION

2022  
NCMSE

This is to certify that

**Mohamed Razi MORAKCHI**

has participated as a **communicant** of the **oral presentation** entitled by:

***“Comparative study for capacitance variation for three damping ratios of capacitive accelerometer”***

under the following authorship order : **Mohamed Razi MORAKCHI, Selman Djeflal, Saida Dahmane**  
at **The first national conference in Materials Science and Engineering (NCMSE'1\_2022)**  
on **November 27– 28, 2022** organised by the **Acoustics And Civile Engineering Laboratory (LAGC)**  
inside the **faculty of sciences and technology (F.S.T)** under the full-supervision  
of **Djilali Bounaâma Khemis Milliana University** as part of its 2022-2023 program .

***Our organization is honoured by your presence as a good asset in this event.***

ORGANISATION COMMITTEE PRESIDENT OF  
NCSME'1\_2022 NATIONAL CONFERENCE

**Harbouche Oussama**



Director of LAGC Laboratory

**Sadouki Mustapha**

