



People's Democratic Republic of Algeria
Ministry of Higher Education and Scientific Research
University of Mohamed El Bachir El Ibrahimi - Bordj Bou Arreridj - Algeria Faculty of
Sciences and Technology
Department of Matter Sciences
Laboratory of Materials Physics, Radiation and Nanostructures



CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

AIT YAHIA Sihame

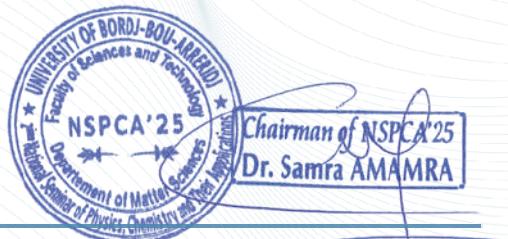
has participated in the national seminar entitled :

“2nd NATIONAL SEMINAR OF PHYSICS, CHEMISTRY AND THEIR APPLICATIONS (NSPCA’25)”
which has been held in the Faculty of Sciences and Technology, UNIVERSITY OF MOHAMED EL BACHIR
EL IBRAHIMI of Bordj Bou Arreridj, Algeria. February 17th-18th, 2025.

Paper Title: Effect of thickness stretching For Buckling Analysis Of Functionally Graded Sandwich Plates

Presentation Type: **Poster**

Co-Authors: Nadia Tebbal, Ibrahim Klouche Djedid, Kada Draiche, Abdelouahed Tounsi



NSPCA '25 CHAIRMAN

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