



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

**GHEZAL Asma**

has participated in the national seminar entitled :

**“2<sup>nd</sup> 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 17<sup>th</sup>-18<sup>th</sup>, 2025.

**Paper Title:** Analyse systématique des sections efficaces de la réaction (n,3He) à 14-15 MeV.

**Presentation Type:** Poster

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Chairman of NSPCA'25  
Dr. Samra AMAMRA

NSPCA' 25 CHAIRMAN  
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