



Department of science *Physics in cooperation*

With the *Laboratory of Mathematics and*

Applied Physics



The 1st National Conference on Physics and it's Applications

THIS IS TO CERTIFY THAT

GHERMOUL Oussama

Has made **Poster** presentation Titled:

“Electric field distribution of contaminated cap and pin insulators, a numerical simulation approach”

In this national conference held at Higher Normal School of Bousaada, Algeria,

(NCPA2023) 02 December 2023.

Co-author : **Benguesmia Hani, Benyettou Louffi.**

