



University of Batna 1 جامعة باتنة 1
Faculty of Matter Sciences / Department of Chemistry
Laboratory of Materials Chemistry and the Living: Activity & Reactivity (LCMVAR)
Laboratory of Chemistry and Environmental Chemistry (LCCE)



The Second National Seminar on Chemistry and its Applications (SNCA-2-2023)

الملتقى الوطني الثاني حول الكيمياء وتطبيقاتها

November 29-30, 2023

CERTIFICATE OF PARTICIPATION

This certificate is awarded to :

Soumya Fadli

Has presented an **Poster Communication** entitled :

Synthesis, characterization, dft mechanistic study, antimicrobial activity of the nitrogen heterocyclic derivatives

With Co-authors : *Cheurfa Zahia, Aris Serine*

Director of LCCE
Dr. Sabrina Tamersit



Director of LCMVAR / President of SNCA-2-2023
Prof. Abdelatif Messaoudi

