



People's Democratic Republic of Algeria
Ministry Of Higher Education and Scientific Research
Constantine 1, frères Mentouri University
Faculty of Exact Sciences



**The First International Congress on Recent Advances in Mathematical,
Physical and Chemical Sciences
(1st-ICRAMPCS 2024)**

CERTIFICATE OF ATTENDANCE

The scientific committee of 1st-ICRAMPCS 2024 certifies that:

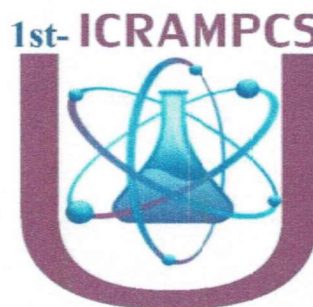
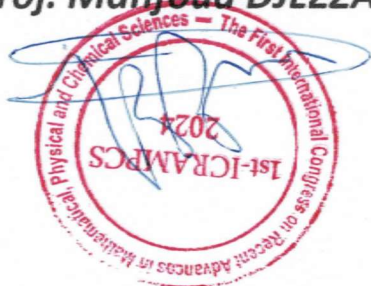
Siham KALLI

has attended the congress with an oral presentation entiteled:

Spectral analysis of Seyfert galaxies

Co-authors are respectively:

**Chairman of the Congress
Prof. Mahfoud DJEZZAR**



**Dean of Exact Sciences Faculty
Prof. Nadir BELLEL**



**Chargé de la Gestion des Affaires
de la Faculté des Sciences Exactes
Pr. BELLEL Nadir**