

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:

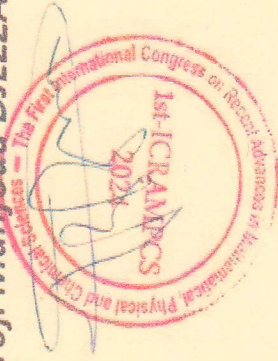
Ammar SEMANE

has attended the congress with a poster presentation entiteled:

Experimental study of temperature changes in the collector and absorber of a solar chimney

Co-authors are respectively: **Razika IHADDADENE, Elhouas BEDJEGHIT, Belhi GUERIRA & Nabila IHADDADENE**

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

Pt. BELLEL Nadir