



People's Democratic Republic of Algeria
Ministry of Higher Education and Scientific Research
Ecole Normale Supérieure El Katiba Assia Djebbar Constantine
Applied Mathematics and Didactics Laboratory



CERTIFICATE

This is to certify that:

Khaled HAMIDI

has participated with an oral presentation entitled:

Two-Lipschitz operator ideals and Applications

In the National Conference on Applied Mathematics and Didactics NCAMD2021, held online on Jun 26, 2021.

Chairman of NCAMD2021
Dr. Azzeddine BELLOUR

