



جامعة الاخوة منوري قسنطينة 1  
Frères Mentouri Constantine 1 University  
Université Frères Mentouri Constantine 1

People's Democratic Republic of Algeria  
Ministry of higher education and scientific research  
University Constantine 1, ALGERIA  
Faculty of Exact Sciences  
Department of Mathematics



## CERTIFICATE OF PARTICIPATION

This is to certify that

**ABDELHAMID TALLAB**

has participated during the Second International Workshop on Applied Mathematics « 2<sup>nd</sup> IWAM'2023 »

held on December 5-7, 2023 at Constantine 1 University, ALGERIA, with an **Oral Presentation** entitled:

**ON GAP OF CLOSABLE UNBOUNDED LINEAR OPERATORS BETWEEN ASYMMETRIC NORMED SPACES**

Pr. M. DALAH

Chairman of 2<sup>nd</sup> IWAM'2023

The Second International  
Workshop On Applied Mathematics  
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DALAH Mohamed

