



1<sup>st</sup> International Conference on Materials Science and Engineering

ICMSE2021

## PARTICIPATION CERTIFICATE

This is to certify that Fares Khalfallah, "Laboratory of Materials and Renewable Energy, Faculty of Sciences University of M'sila , Algeria", attended the 1<sup>st</sup> International Visio Conference on Materials Science and Engineering ICMSE2021, held at the University of Khenchela, Algeria on November 17-18<sup>th</sup>, 2021 and presented in oral session a paper entitled :

*"Effect of Rotation Speed on Thermal Behavior and Mechanical Properties of Friction-Welded AA1100 Aluminum Alloy with Mild Steel"*

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The conference is organized by the Faculty of Sciences and Technology, University Abbes Laghrour, Khenchela.

Algeria, Khenchela: November 18<sup>th</sup>, 2021

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