



People's Democratic Republic of Algeria  
 Ministry of Higher Education and Scientific Research  
 University of Mohamed Khider Biskra  
 Faculty of Sciences and Technology  
 Department of Industrial Chemistry



**STUDY DAYS ON MATERIALS: SYNTHESIS AND ENERGY APPLICATIONS - SDMSEA'2022 -  
 November 09-10, 2022, Biskra, ALGERIA**

# CERTIFICATE OF PARTICIPATION

The organizing committee of the Study Days on Materials: Synthesis and Energy Applications SDMSEA '2022

November 09-10, 2022, Biskra, ALGERIA, certifies that:

**DIGHECHE KELTHOUM**

Presented an **Oral** communication entitled:

**Microstructural Characterisation Of X70 Welded Joint**

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Dr. BOUREMEL Cherifa

Study Days Chairman

**President**

**Dr/ Cherifa Bouremel**



رئيس قسم الكيمياء والصناعة  
 الكري حسان

