

CERTIFICATE OF PARTICIPATION

Laboratoire de Matériaux ,Géotechnique,Habitat et Urbanisme



This is to certify that **M^r/M^{rs}/M^s: Mekki Lakhdar**

has attended : The 1st International Congress on Advances in Geotechnical Engineering and Construction Management (ICAGECM'19), held on 9th-10th December 2019, at université 20 Août 1955 Skikda –Algeria, and presented (his/her) paper entitled:

Study of the effects of treatment with different cement classes on the physical and mechanical properties of an expansive clay

Co-authors: Mohamed Khemissa, and Abdelkrim Mahamedi

**Chairman of the ICAGECM'19
Dr. M Hidjeb**

