

# Certificate of Participation

The organizing Committee of International Water Forum Conference 2018, held in Hammamet / Tunisia, from 19 to 21 march 2018, attests that:

## **Abdelkebir Brahim**

*Civil engineering and hydraulic laboratory, University 8 may 1945 Guelma, Algeria*

has participate with the research as **Poster**, entitled :

***Flood protection by the use of ARC GIS, HEC GEO RAS and HEC RAS. Case of the city of El-Kseur W. Bejaia***

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This certificate is delivered to participant in appreciation of his participation to the conference and to whom it may concern.



**Dr. Belgacem Agoubi**  
*Chair, IWFC-2018 Organizing committee  
Secretary, Tunisian Association of Water  
Sciences*