



Certificate of Participation

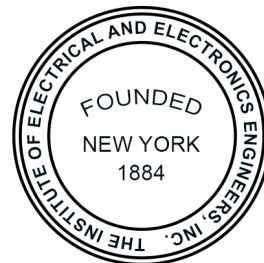
This is to certify that

abdellatif AIT HAMMADI

*From team **teamTerror** Participated in IEEE Xtreme 13.0 Programming*

Competition that Hosted 9,400 Participants

19th October 2019



José Manuel Fonseca de Moura

José M. F. Moura

IEEE President 2019