



Certificate of Achievement



Awarded to,

Reda Elmarhouch
Contestant

Ecole des Sciences de l'Information

Fifteenth Place

The 2019 Moroccan Collegiate Programming Contest

1337 Coding School

October 12, 2019

William B. Poucher, Ph. D.
ICPC Executive Director



Ossama M. Ismail, Ph. D.
ACPC Championship Director