



# Certificate of Achievement



Awarded to,

**Mostafa Hamed  
Contestant**

Faculty of Engineering, Ain Shams University

**Eleventh Place**

The 2019 ENGAin-Shams Collegiate Programming Contest

Faculty of Engineering, Ain Shams University

September 25, 2019

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



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