



Certificate of Achievement



Awarded to,

Youssef Mamdouh
Contestant

Arab Academy for Science and Technology (Aswan)

One Hundred and Twenty Eighth Place

The 2020 Egyptian Collegiate Programming Contest

AAST

November 19, 2020

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



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