TH
INTERNATIONAL CONFERENCE ON
ELECTRICAL ENGINEERING AND
INFORMATION & COMMUNICATION
TECHNOLOGY (ICEEICT)





## Certification of Participation

This is to Certify that

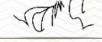
## ALI-EMAM-AL-BADI

Has presented the Paper Titled

"Performance Analysis of Initialization Algorithms of Deep Neural Network Based Coordinated Beamforming System for mmWave" Authored by

## Dibaloke Chanda, Ali-Emam- Al-Badi and A. K. M. Nazrul Islam

At the 5<sup>th</sup> International Conference on Electrical Engineering and Information & Communication Technology (ICEEICT), held at Military Institute of Science and Technology (MIST), Dhaka, Bangladesh



MOHAMMED HOSSAM-E-HAIDER

LIGADIER GENERAL A K M NAZRUL ISL

- Man em

MAJOR GENERAL MD WAHID-UZ-ZAMAN

BRIGADIER GENERAL AK M NAZRUL ISLAM TECHNICAL PROGRAM CHAIR GROUP CAPTAIN MD ABDUL HALIA







