



UNIVERSITY OF BAHRAIN  
COLLEGE OF INFORMATION TECHNOLOGY



# *Certificate of Participation*

This is to certify that

Md. Naimur Asif Borno

has Contributed with a research paper entitled:

Percept-Diff: Innovations in Stable Diffusion for High-Fidelity IHC Image Generation in HER2  
Breast Cancer incorporating Perceptual Loss

In 3ICT2024 INTERNATIONAL CONFERENCE ON INNOVATION AND  
INTELLIGENCE FOR INFORMATICS, COMPUTING, AND TECHNOLOGIES  
That has been held on 17-19 November 2024

**Dr. Hessa Jassim Al-Junaid**  
**3ICT 2024 Organizing Committee Chair**

*Hessa Al-Junaid*