

## **ICMI-2024**

3rd International Conference on Computing and Machine Intelligence
April 13-14, 2024

## PARTICIPATION CERTIFICATE

This is to certify that

**Magdy Bayoumi** 

has participated in ICMI-2024 conference and presented a paper titled:

Utilizing Swarm Intelligence for Optimized Video Data
Distribution in Edge Networks

Dr. Ahmed Abdelgawad

**General Chair** 



