



**IEEE 4th International Conference on Computing and Machine  
Intelligence**  
**April 05-06, 2025**  
**Central Michigan University**

# **CERTIFICATE**

## **of Participation**

**This certificate is presented to**  
**Jayden Liu**

**For participating and presenting the  
paper titled:**

**A Multiscale Anchor-Free 3D CNN Integrated with  
Denoising for Early Lung Nodule Detection in Low  
Dose CT Images**

A handwritten signature in blue ink, appearing to be "Ah".

**General Chair**  
**Ahmed Abdelgawad, PhD**