



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

# CERTIFICATE

## of Participation

**This certificate is presented to**  
**Huthaifa Ashqar**

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

**Malware Classification from Memory Dumps Using**  
**Machine Learning, Transformers, and Large**  
**Language Models**

A handwritten signature in blue ink, appearing to be "Ah", located below the title of the paper.

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