



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

CERTIFICATE

of Participation

This certificate is presented to
Aymen Mohammed

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

**Reinforcement Learning for Adaptive Learning
Systems An AI-Driven Approach to Personalized
Education**

A handwritten signature in blue ink, appearing to read "Ah", located above the name of the General Chair.

General Chair
Ahmed Abdelgawad, PhD