



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

CERTIFICATE

of Participation

This certificate is presented to
Anas Khaled Abbas

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

**Analyzing Persuasive Appeals in TV Advertisements
Using AI Techniques**

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

General Chair
Ahmed Abdelgawad, PhD