



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

CERTIFICATE

of Participation

This certificate is presented to
Ibrahim Sadek

For participating and presenting the
paper titled:

Optimization of Multimodal Machine Learning
Classifiers for Stress Detection

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

General Chair
Ahmed Abdelgawad, PhD