



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

CERTIFICATE

of Participation

This certificate is presented to
Raoul Schleinecke

For participating and presenting the
paper titled:

Photogrammetry-Based Segmentation and Volume
Calculation of Homogeneous Sand Piles

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

General Chair
Ahmed Abdelgawad, PhD