



Central Michigan University
Michigan, USA

ICMI-2024

3rd International Conference on Computing
and Machine Intelligence
April 13-14, 2024

PARTICIPATION CERTIFICATE

This is to certify that

Vignesh Kannan

has participated in ICMI-2024 conference and presented
a paper titled:

**Predictive Maintenance for An Industrial Robotic Arm
using LoRa Technology**

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

Dr. Ahmed Abdelgawad

General Chair



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