



IEEE 4th International Conference on Computing and Machine
Intelligence
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Central Michigan University

CERTIFICATE

of Participation

This certificate is presented to
H. Metin Ertunç

For participating and presenting the
paper titled:

Enhancing IoT Security through the Integration of
Explainable AI and Ensemble XGBoost for
Improved Intrusion Detection

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

General Chair
Ahmed Abdelgawad, PhD