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Intelligence
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Central Michigan University

CERTIFICATE of Participation

This certificate is presented to
Mounica Yenugula

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

**Fraudulent Credit Card Transaction Monitoring
Using Deep Learning: A CNN-LSTM Approach for
Single-Transaction Security Identification**

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

General Chair
Ahmed Abdelgawad, PhD