



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

CERTIFICATE

of Participation

This certificate is presented to
Ahmed Abdul Salam Abdul Razzaq Al Obaidi

For participating and presenting the
paper titled:

Reinforcement Learning for Adaptive Learning
Systems An AI-Driven Approach to Personalized
Education

A handwritten signature in blue ink, appearing to be "Ah", located below the title of the paper.

General Chair
Ahmed Abdelgawad, PhD