



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

CERTIFICATE of Participation

This certificate is presented to
Emily Wu

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

**Advancing Early Detection of Diabetic Retinopathy:
A Novel Combo 4+1 Deep Learning Architecture
with Classification by Regression**

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

General Chair
Ahmed Abdelgawad, PhD