



**3rd International Conference on Artificial  
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Central Michigan University, USA**

# **CERTIFICATE of Participation**

**This certificate is presented to**

**Mohamed I. Ismail, Rhana Elsayed, Hesham A. Sakr,  
Mostafa M. Fouda, Ahmed F. Ashour**

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

**An Integrated IoT Smart Home System with Face and  
Object Detection Using SSD for Real-Time Security and  
Control on ESP32**



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