ICAETA 2024

CERTIFICATE

OF PARTICIPATION

This certifies that

Zakwan Al-arnaout

has participated and presented a paper entitled:

Optimizing IoT Resource Allocation using Reinforcement Learning

at the **3rd International Conference on Advanced Engineering, Technology, and Applications**, held at the **University of Catania**, **Italy** on May 24-25, 2024.

Dr. Alessandro Ortis
General Chair