



Certificate

OF APPRECIATION

Karez A. Hamad

Speaker

has participated and presented on the subject entitled “**Designing a convolutional neural network architecture for Kurdish handwriting digits and character recognition on a vast dataset**” in the 9th International Conference and Workshops on Basic and Applied Sciences (ICOWOBAS-2023) which was organized by Tishk International University on May 8-10th, 2023 in Erbil, KRG – IRAQ.

Asst. Prof. Dr. Mehmet Ozdemir

Conference Chair

Dr. Orhan Tug

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