



International Islamic University Malaysia  
Malaysia



Cihan University- Erbil  
Kurdistan Region-Iraq



Ajloun National University  
Jordan

## *Certificate of Appreciation*

presented to

**Asst. Lect. Skala Hassan Hussien , Asst. Prof. Dr. Gullanar M. Hadi**

**for scientific contribution as an author of the article entitled**

*Utilizing Various Machine-Learning techniques in Breast Cancer  
Detection*

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**Cihan University- Erbil, Kurdistan Region- Iraq**

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Prof. Dr. Amjad Saber Al-Delawi  
President of Cihan University-Erbil  
Conference Chairman