







Department of Electronics and Communication Engineering & Centre for Micro Nano Design & Fabrication



## CERTIFICATE



This is to certify that

## NAWROZ IBRAHIM HAMADAMEN

of

## UNIVERSITY OF SALAHADDIN/ INSTITUTE OF HIGHER EDUCATION & SCIENTIFIC RESEARCH

has participated and presented a paper titled

TO DEVELOP MULTI-OBJECT DETECTION AND RECOGNITION USING IMPROVED GP-FRCNN METHOD

in IEEE INTERNATIONAL CONFERENCE ON SMART STRUCTURES AND SYSTEMS (ICSSS 2022)

held on 21<sup>st</sup> & 22<sup>nd</sup> April, 2022.

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