

CV

Full Name: Shaymaa Dhyaa aldeen Ahmed

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Scientific Degree and Date: Msc in Computer Science/
College of Science/ University of Baghdad /2016

Research Interest: Image Processing

Teaching Experience:-

- Programming with c++ Language Lab
- Object Oriented Programming Lab
- Graphics Lab
- Image processing Lab with c# Language

Committees Membership

- Member of the examination committee for the years (2016-2017) and (2019-2020.)
- A liaison member with (Continuing Education Unit - College of Science) for the years (2016-2017) and (2019-2020)
- Member of the Cultural Committee for the years (2016-2017) and (2019-2020)

عضوية اللجان:-

- عضو لجنة امتحانية سنة (2016-2017) و (2019-2020).
- عضو ارتباط مع (وحدة التعليم المستمر – كلية العلوم) سنة (2016-2017) و (2019-2020).
- عضو لجنة ثقافيه سنة (2016-2017) و (2019-2020).

Google Scholar URL:

<https://scholar.google.com/citations?pli=1&authuser=1&user=t6F3M7QAAAAJ>

Google Scholar H-index:

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No. of Publication in other database

- 1- "*Block-based Image Steganography for Text Hiding Using YUV Color Model and Secret Key Cryptography Methods*", Australian Journal of Basics and applied Sciences, 11(7) may 2017, page:37-41
- 2- "*Image Compression Based on Cubic Bezier Interpolation, Wavelet Transform, Polynomial Approximation, Quadtree Coding and High Order Shift Encoding* " Research Journal of Applied Sciences, Engineering and Technology 13(9): 696-705, 2016 ,DOI:10.19026/rjaset.13.3343
- 3- "*The Use of Cubic Bezier Interpolation, Biorthogonal Wavelet and Quadtree Coding to Compress Color Images*". DOI: 10.9734/BJAST/2015/20480