



## Curriculum Vitae

### Zainab Salam muqdad

Mustansiriyah University – College of Engineering

Mobile: 07711237167

Email: [zainab.salam@uomustansiriyah.edu.iq](mailto:zainab.salam@uomustansiriyah.edu.iq)

#### PERSONAL SUMMARY:

- Short Asst. Lect. In Mustansiriyah University \ College of Engineering \Electrical Engineering Department

#### EDUCATION:

- M.Sc. #1: From Mustansiriyah University \ College of Engineering \Electrical Engineering Department \ Electronics and Communications
- B.Sc. #2: From Mustansiriyah University \ College of Engineering \Electrical Engineering Department

#### ACADEMIC HONORS AND AWARDS:

- #1:
- #2:

#### ACADEMIC /TEACHING EXPERIENCE:

- #1:
- #2:

#### COURSES TAUGHT:

Undergraduate	Graduate

#### PROFESSIONAL AFFILIATIONS:

- Examination Committee

#### PUBLICATIONS:

- Papers.
  1. "A COMPACT MICROSTRIP ANTENNA BASED ON H-FRACTAL GEOMETRY FOR MULTI-BAND OPERATION,"
  2. Breast Cancer Detection Using a Modern Microwave Technique based Neural Network Algorithms for Medical Applications
  3. "A Fractal Antenna Design for Microwave Radiology Imaging Applications,"
  4. "Novel-Reconfigurable Fractal Antenna Design based Metasurface Layer for Modern Wireless Systems,"

## المسيرة الذاتية

زينب سلام مقداد

الجامعة المستنصرية - كلية الهندسة

Mobile: 07711237167

Email: zainab.salam@uomustansiriyah.edu.iq



### ملخص تعريفي:

- مدرس مساعد في الجامعة المستنصرية / كلية الهندسة / قسم الهندسة الكهربائية.

### الشهادات الدراسية:

- M.Sc. #1: من الجامعة المستنصرية / كلية الهندسة / قسم الهندسة الكهربائية / الكترولنيك (2021)
- B.Sc. #3: من الجامعة المستنصرية / كلية الهندسة / قسم الهندسة الكهربائية (2017)

### الجوائز والتكريم الأكاديمي

- #1:
- #2:

### الخبرة الأكاديمية والتدريس:

- #1:
- #2:

### المقررات الدراسية التي تم تدريسها:

الدراسات الأولية	الدراسات العليا

### الانتساب المهني او الجمعيات:

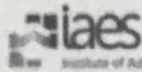
- اللجنة الامتحانية
- رئيس ... الخ

### المنشورات العلمية

- Papers.
  1. "A COMPACT MICROSTRIP ANTENNA BASED ON H-FRACTAL GEOMETRY FOR MULTI-BAND OPERATION,"
  2. Breast Cancer Detection Using a Modern Microwave Technique based Neural Network Algorithms for Medical Applications
  3. "A Fractal Antenna Design for Microwave Radiology Imaging Applications,"
  4. "Novel Reconfigurable Fractal Antenna Design based Metasurface Layer for Modern Wireless Systems,"



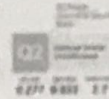
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CiteScore 2021: 5.5 | h-index 22  
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## CERTIFICATE

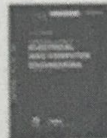
No. 26722/IJECE/R1/01/2022

International Journal of Electrical and Computer Engineering

is hereby awarding this certificate to

Zainab S. Muqdad

In recognition of his/her contribution as *Reviewer* in this scientific journal



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Yogyakarta: January 16, 2022

Tole Sutikno  
Managing Director, Journals

ICAT



Advancing Technology  
for Humanity

University  
of Suffolk

Abertay  
University



## Certificate of Presentation

This certificate is awarded to

Zainab Muqdad

From

Mustansiriyah University

For the Online Presentation of the paper entitled "A Fractal Antenna Design for Microwave Radiology Imaging Applications" In the 2021 International Conference on Computing and Communications Applications and Technologies (ICCAT) held virtually on 15<sup>th</sup> September 2021.

Prof. Abbas-Albakry  
General Chair  
15<sup>th</sup> Sep. 2021

Dr. Laith Al-Jobouri  
General Chair  
15<sup>th</sup> Sep. 2021



2021 3<sup>rd</sup> International Conference on Research and Academic Community Services (ICRACOS)  
<http://icracos.1ppm.unesa.ac.id>

No. : 46719/UN38.V/DL.01.02/2021

## CERTIFICATE

This certificate awarded to

**Zainab Salam Muqdad**

as  
 Presenter Article entitle

**Novel Reconfigurable Fractal Antenna Design based Metasurface Layer for Modern Wireless Systems at 2021 3<sup>rd</sup> International Conference on Research and Academic Community Services (ICRACOS) with theme " Sustainable Innovation in Research and Community Services for Better Quality of Life towards Society 5".**

Surabaya, 9th - 10th October 2021

Vice Rector for Academic Affairs,

**Prof. Dr. Bambang Yulianto, M.Pd.**

Conference Chair,

**Dr. Nurhayati, S.T., M.T.**



## Certificate of Attendance



*This is to certify that  
 Zainab Salam muqdad  
 Has attended in the  
 The 6th Applied Engineering and  
 3rd Sustainable Engineering Conference  
 Held by College of Engineering - Mustansiriyah University,  
 on the 25-26 June 2023, Present this certificate to you  
 with sincere appreciation.*

**Prof. Dr. Malik J. Farhan**  
 Dean of the College of Engineering  
 Mustansiriyah University

وزارة التعليم العالي والبحث العلمي  
جهاز الاشراف والتقويم العلمي



## شهادة مشاركة

نؤيد مشاركة السيد /ة

**Zainab salam muqdad**

في الورشة التدريبية الإلكترونية والموسومة

هيكلية البحث العلمي وصيغته الأولية والنهائية

التي نظمها جهاز الاشراف والتقويم العلمي بتاريخ 18/ 02 /2022

أ.د. صلاح هادي الخنلاوي  
رئيس جهاز الاشراف والتقويم العلمي

Certificate ID SSEO-ELMT-W1-1915



TECHNO HUB TRAINING CENTER

**Techno Hub Institute**

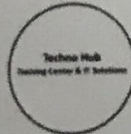
## CERTIFICATE OF PARTICIPATION

This certificate is presented to

**Zainab Salam Muqdad**

for participating in the Cisco CCNA 200-301 Course in Sep. 2022.

Given this Nov. of 2022.



STAMP

SIGNATURE

SOURCE INSTITUTE FOR PROGRAMMING LANGUAGES

## Certificate of Completion

This Certifies that

Zainab Salam Muqdad

Has successfully completed all of the Fundamentals requirements to be able to code in JavaScript language and awarded this Certificate of Completion on 25 November 2022

25 November, 2022.

Date

*Hussan Ali*

Small Business Self-Employed Group

Source Institute for programming languages

## Certificate of Completion

This Certifies That

Zainab Salam Muqdad

Has successfully completed all of the Fundamentals requirements to be able to code in CSS3 language and awarded this Certificate of Completion on 23 NOV 2022

23 NOV, 2022.

Date

*Hussan Ali*

Small Business Self-employed Group

Source Institute for programming languages

## Certificate of Completion

This Certifies that

Zainab Salam Muqdad

Has successfully completed all of the Fundamentals requirements to be able to code in HTML5 language and awarded this Certificate of Completion on 21 Nov, 2022

21 Nov, 2022

Date

*Hussan Ali*

Small business self-employed group

المستأزر المساعد الكومبيوتر  
عائش محمد الجباري  
مدير قسم الهندسة الكهربائية

توقيع رئيس القسم

أحمد ياسين يوسف محمد  
رئيس قسم الهندسة الكهربائية  
٢٠٢٢