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## Faculty Vitae

### 1. Name

Mais A. Mohammed Jawad

### 2. Education

M.Sc. in Computer Science\ ICCI\ Informatics Institute for Postgraduate Studies, July, 2012.

B.Sc. from Baghdad University\college of science\ computer science department, 2002.

### 3. Academic experience

lecturer at Al-Turath University in the following departments: October 2013 – February 2016, Full time

1- computer science dept. (image processing\ 4th class, architecture \3rd class, microprocessor 8085 & 8086 \2nd class)

2- management dept. (microsoft Excel Lab\2nd class,fundamentals of computer\1st class) morning and evening study

3- english dept. (fundamentals of computer\1st class)

4- law dept.(fundamentals of computer\1st class) morning and evening study

- UOITC University, Assistant Teacher, February 2016 – present, Full Time.

assist lecture in business informatics college

1- Accounty cycle lab, Web system and technology Lab, System analysis and design Lab \ 1st class

2- Database Management System, Database Management System Lab\ 2nd class

3- Customer Relation Management Lab\3rd class

4- Software Development, Software Development Lab, Total Quality Management Lab\ 4th class

### 4. Non-Academic experience

- Work as programmer at Saad State Co., Ministry of Construction & Housing 2002-2009.
- ISO course.
- AutoCad course.
- Environmental and occupational safety course.

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- Oracle PL\SQL language.
  - sql developer
  - Visual studio 2013 (ASP.net)
  - HTML
  - microsoft office

#### 5. Certifications or professional registrations

- 1- certificate of participation in NTICT 2017 conference.
- 2- certificate of participation in methods of teaching section.
- 3- certificate of participation in E-learning section.

#### 7. Honors and awards

- 1- Letter of thanks from the Mr. President of the university, 22 January 2018
- 2- Letter of thanks from the Dean of the College, 24 May 2016
- 3- Letter of thanks from the Dean of the College, 3 march 2018
- 4- Letter of thanks from the Dean of the College, 11 july 2018
- 5- Letter of thanks from the Dean of the College, 18 july 2018

#### 8. Service Activities (current)

- Chairman of the committee for preparation of the administrative working directory, 27 March 2016.
- Member of the committee overseeing the display screens, 13 march 2016.
- member of Quality Assurance Department:

a- responsible for students questionnaire

b- head of training and technical support unit

- rapporteur of scientific committee .
- rapporteur of committee for interviews ans scientific opinion.
- rapporteur of BIT dept. from 1/2018 till 1/8/2018
- Chairman of the committee for preparation of course description since 12/10/2017 ongoing.

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- member of the committee of follow the cleanliness of study halls.
  - member of the committee of data entering in study systems and its curriculum and vocabulary.
  - member of the examination committee of ISM dept.
  - member of the committee of national classification project
  - member of the committee of test books correction.
  - technical officer of BIC\_BIT\_LAB1
  - member of the committee of preparation of student manual guide.
  - holding a workshop about (Good Laboratory practice ).
  - member of the committee checking and updating the college curriculum.

## 9. Publications/Presentations

1. "Maximal Itemsets Mining Algorithm Based on Bees Algorithm", IEEE XPLORE DIGITAL LIBRARY, NTICT conference 2017, UOITC.
2. "Lossy Compression of Hyperspectral Images Using Real-Time Technique", accepted for final publication in Journal of Engineering and Applied Science on 11 Dec. 2018.
3. "Development of a Modifier Ear Recognition System for personnel Identification", to be published.
4. "A New Implementation for Maximal Itemsets Miner Using Oracle 11g PL/SQL", to be published.
5. "study the effect of social media on Iraqi society using data mining techniques", on progress.
6. "social media mining", on progress.
7. more in mind.

## 10. Most recent professional development activities

### ***Meetings attended:***

- Participate in NTICT'2017 annual conference on New Trends in Information & Communications Technology Applications 79 March 2017.
- Attend all the workshops held at the university.
- Attend all the Seminars held at the university and informatics college.
- attend NTICT'2018 annual conference on New Trends in Information & Communications Technology Applications 2-3 Oct 2018

### ***Development courses:***

### **Participation in**

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- Methods of teaching course, in Al-Mustansirya University from 6/3/2016 till 20/3/2016.
  - Course in E-Learning (Moodle Program), in College of Business Informatics, 11/5/2016 till 20/5/2016.
  - Teaching authority test, in UOITC, 31/5/2016.
  - Asp.net course, held in UOITC, from 8/5/2016 till 9/6/2016.