



Curriculum Vitae of a faculty member

1. Personal information

Name	Muhamad Azhar Abdilatef Al-Obaidy
Academic Degree	M.Sc.
Job Title	Lecturer
General Major	Computer Engineering
Mobil No.	
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Website	

2. Qualifications

Degree	Date of Graduation	Name of university	Country	Major
Doctorate				
Master	2014	Cankaya University	Turkey	Computer Engineering
Bachelor	2006	University of Mosul	Iraq	Computer Engineering

3. Experiences

Employment	Job Title	Period
University of Mosul – College of Engineering	Computer Engineer	2007-2014

University of Mosul – College of Engineering	Lecturer	2014 – till Now
University of Mosul – College of Engineering	Head of research and development department	2015 -2017
University of Mosul	Head of Scientific Affairs Department	2017-2019
University of Mosul	Higher Education study, scholarships and student affairs	2014- 2015
Northern Technical University	Lecturer	2015-2017

4. Researches & Scientific activities

1	Data Mining Based Analysis of Cancer Risks in Iraq
2	Visual Tracking Enhancement of Object on Circular Path based on Tuned Kalman Filter by Particle Swarm Optimization
3	A Comparison between Moving Object Detection Methods Including a Novel Algorithm Used for Industrial Line Application
4	Orientation Effectiveness in The Objects Detected Areas Using Different Types of Edges Detection Techniques
5	Wearable Circuit in Plastic (CiP) Optical Transmitter for Health and Sport Applications
6	Membership of the Scientific Research Audit Committees - University of Mosul 2017 - until now
7	Membership of the government program - University of Mosul 2018-2019
8	Membership of higher study committees inside Iraq 2015 - 2019
9	Membership of Teaching Staff Development Committees 2015-2019
10	Membership of investigative committees, (3 committees), in scientific inference and plagiarism, 2017-2019
11	Membership of the main ministerial committee to develop the work of conferences and seminars in Iraqi universities 2019

Books and the literature

Scientific activities and patents directory for the University of Mosul 2014 -2018

5. Scientific Conferences

	Conference Name	Date
1	6 th engineering conference – Cankaya university – Ankara -Turkey	2013

6. Training courses for faculty members.

	Training program name	Date
1	Course in Peace Program - Duhok - 2016	2016
2	Take a place in the major committees of the University of Mosul, scientific and students affairs.	2014-2017
3	Teaching the two subjects of artificial intelligence / software engineering - Northern Technical University - Administrative Technical College .	2015-2017
4	Teaching: systems design / artificial intelligence - College of Engineering - Mosul University - alternative site.	2014
5	Course on the Peace Program - Duhok.	2016