



NAWROZ UNIVERSITY



Personal Information

Name	Mohammed Jassim Mohammed	Address	Iraq-Duhok
Place & Date of Birth	Baghdad- 1959		
Marital Status	Married	E-mail	Mohammed.Jasim@nawroz.edu.krd

Employment Information

Profession	Lecturer	Scientific Title & Acquiring Date	Assistant Professor
Type of Relationship with the University	Full Time (Contract)	Name of contracted Party Institution	Nawroz University

Academic & Scientific Degrees

Degree	Bachelor	Master	PhD
University Name	Kiev Higher Education University	Kiev higher Education University.	National Space University
Degree granting country	Ukraine	Ukraine	Ukraine
Date of acquiring degree	1979	1980	2007
Title of Master Thesis	Development of the Required coordinates determination of Aircraft Sighting complex		
<i>Fine Specialization</i>	Guidance & Control System- Electronics		
Title of PhD Thesis	Computerized Control Automated System & Progressive Information Technology		
<i>Fine Specialization</i>	Computer Engineering & Information System		

Teaching Expertise

From	To	Scientific Title	University Name	Given(taught)Subject Materials
2017	present	Lecturer	Nawroz University	S. Debate, Electronics, Digital Electronics, Mini projects 2ed. &3ed. Stages, senior project 4 th . Stage.

2013	2017	Head of computer & comm. Dep.	Nawroz University	Numerical Analysis, Electronic ,FOE, Projects 4 th stage, Optical Communications, Radio Wave Propagation 7 Antenna
2012	2013	Lecturer	Nawroz University	Digital Image Processing, Numerical Analysis, FOE & Electronics.
2010	2012	Lecturer	International Un. Syria	Signal & System, Communication, Electrical & Electronics, Image processing, Computer.Eng. Mater.
2007	2010	Lecturer	Karray University in Sudan	Dig. &Log. Communications. ,Computer materials (soft & hard),Control & Guidance System.

Managerial Expertise		
From	To	Employment Profession
2012	2017	Head of Computer and Communication Engineering Department – Nawroz University.
2003	2007	Technical Manager of Agro-Damascus Co.in Syria-Ukraine.
1982	2003	Researcher, Assistant Head & head of R&D Department in the Research Council.

Scientific Researches		
Research Title	Publishing House	Date
PRNG Implementation Based on Chaotic Neural Network (CNN)	Nawroz Journal(DOI)	2019
Ensuring Better Service Assurance using Scalable Monitoring and Resource Management	Nawroz Journal(DOI)	2017
Several Dots-to-Dot Audiovisual Flowing Above Parallel-to-parallel Networks	Nawroz Journal(DOI)	2017
Effects of Multicore Distributed Memory-Systems on Parallel Processing Applications	Nawroz Journal(DOI)	10/2016
Least Congested OSPF by Congested Links Load Mitigation Based on Wavenet Prediction.		09/2016
Linear Phase Optimal Design of IIR Filters Using Hybrid Bacterial Foraging Algorithms.	Nawroz Academic Journal(DOI)	08/2016

The Impact of Software Process Improvement	IJSCE	2013
Important Problems in adopting software process improvements .	JCSIS	2012
Electronics Lab. Sheet for 2ed. Stage.	Nawroz University	2013
Fundamental Of Electricity Sheet for 3ed. Stage.	Nawroz University	2012
Estimation of Reliability of the system of Information Processing	International J. of Scientific Work	2008
Conception of Planning & design of Fault- Tolerant System in Real Time	Computer Integrated Tech.	2007
Methods & Algorithms of information in M.A.	Simulation & IT	2007
Properly in electronic computers under No.(13626)on 2006,activated and applied in a company for manufacturing electronic equipments in Ukraine	Registering a patent in Inf. fast process	2006
Improve the performance of control and guidance systems for aircraft procession (Book)	The former Czechoslovakia Brno	1991

Conferences & Work Shops		
Conference – Work Shop Names	Type of Participation	Date
EADS: Reviewer	EDAS ID: 1613785	2017-2018
E-Learning –Workshop.	Participator	01/2018
Accreditations – Workshop, /2 Times	Participator	2017-2018
How to write scientific papers workshop.	Participator	2017
Special workshop for Emergency in the war time.	Participator	2017
The 3ed. Scientific conference of the Engineering college-Nawroz University	Preparation committee	2017
The 2ed. scientific conference of the Engineering college -Nawroz University.	Preparation committee	2015
The 1st scientific conference of the Engineering college – Architecture Department -Nawroz University.	Head of Preparation committee	2014
8 Conferences(5 in Ukraine,1 in Yalta,2 in Moscow)	Participant in 8	2006-2007

Organizations Membership	
Organization name	Nature of membership
Iraqi Engineers Union 26261/16-11-1980	Consultant
Kurdistan Engineers Union	Consultant
Kurdistan Teachers Union	Member

