

Faculty Vitae



1. Name:

Name	Dr. Rajaa aldeen Abd Khalid
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2. Education

Degree	Discipline	Institution	Year	
			From	To
Ph.D.	Mechatronics - SSS communications	University of technology	2000	2004
M.Sc.	Electrical acoustics	University of technology	1995	1997
B.Sc.	Electrical engineering	University of salahaddin	1979	1983

3. Academic Experience

	Institution	Rank	Title	When	FT or PT
1.	Baqubah technical institution	Engineer – staff member	Engineer - lecturer	1988 - 2000	FT
2.	University of technology	Instructional Staff member	lecturer	2000 - 2004	FT
3.	Baqubah technical institution	Instructional Staff member	Head of department	2004 - 2006	FT
4.	Al – Nahrain university	Instructional Staff member	Lecturer	2006 - 2007	FT
5.	Ai - Sulaimaniyah university	Instructional Staff member	Lecturer	2007 - 2009	FT
6.	Al – Nahrain university	Instructional Staff member	Lecturer - Hmanager of continous education department	2009 – so on	FT

4. Non-Academic Experience

	Company or Entity	Title	Position	FT or PT
1.	Ministry of defence	Resident Electrical engineer	2 nd lt	FT

2.	The Iraqi engineer boreu	Designer & supervisor of electrical installations	Designer	PT
3.	Zanyar electronics company	Consultant engineer	Telecommunications consultant	PT

5. Professional Registrations/Certifications

	Certification	Institution or Organization
1.	Member of IEEE	IEEE
2.	Member of instructional staff	Ministry of higher education
3.		
4.		
5.		

6. Current Membership in Professional Organizations

	Title	Organization Name
1.	Member	university instructors bound
2.	Member	Iraqi authors & writers unity
3.	Member	Iraqi Engineers unity
4.	Member	Kurdistan engineers unity
5.	Member	Muslem scientists nexus

7. Honors and Awards

	Title	Organization	Date
1.	Iraqi scientist presidency prize for cane cutting machine design	Presidential office	1986
2.	Acquaintance for digital domain measuring	The central organization for standards & quality control	1987

8. Service Activities

	Activity	Institutions
1.	Head of communication coordination council	Ministry of higher education
2.	Member of central tests committee	Ministry of higher education
3.	Member of college tests committee	Al nahrain university – college of information engineering

4.	Lecturer	Al nahrain university – college of information engineering
5.	Researcher	Al nahrain university – college of information engineering

9. List of Published Papers& Presentations

	Title	Coauthors	Published or Presented Date
1.	Effects of measuring soil resistivity on earthing design		1993
2.	Paralyzing curing using functional stimulation method		,1994
3.	Instructional design of engineering teaching for primary school		1999
4.	Expert system for project electrical network maintenance		2000
5.	Acoustic design of Islamic mosques	Dr muhammed ahmed alhaj husain	2001
6.	The role of WWW in commercial development	Hosam al hakak	2003
7.	Simulation of direct sequence spread spectrum system		2005
8.	A cheap Zilog Mp applied to sss design	Dr. waleed al jawhar	2006
9.	Construction of drug company data system using multidimensional database insertion	Hind K. Hameed	2012

10. Professional Development Activities

	Activity	Organization(s)	Year
1.	Consultant of communications in higher education with communications ministries	Ministry of Higher education	2006 – so on
2.	Developing of training courses	Al nahrain university-continous education department	2012-2013