CURRICULUM VITAE

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Address: Iraq, Basra, Southern Technique University, Qurna Technique Institute, Department of Electrical Techniques

Name		Abdalghfor Abdalghfar Abdalhamed
sex		Male
Marital		single
Date of birth		November 30th, 1991
Nationality		Iraqi
Education:		
Current occupation		MSc., Assistant. Lecturer at the Southern Technical University.
2016	**M.Sc. :Electronics and Communications Engineering**	Basra University, College of Engineering, Electrical Eng. Dept
2013	**B.Sc. : Electrical Engineering**	Basra University, College of Engineering, Electrical Eng. Dept
Teaching experience:		I have taught the following subjects for undergraduate studies: 1- Power electronics 2- Electrical Foundations (2) 3- Electrical engineering drawing using the AutoCAD program
Jan./2016-presents		

Work in Basrah University – Electrical department in communication laboratory from 3rd/march /2016 tell 1st/June/2016 as a teacher	1- Supervisor on student's groups during the experimental 2- Correct the student reports
Work in Basrah University – Electrical department in printed circuit laboratory from 3rd/march /2015 tell 1st/June/2015	1- Design and analysis different type of antennas. 2- Test an antenna characteristic such as gain, bandwidth, radiation pattern. 3- Printed different type of electronic circuit on PCB board.
Skills:	
languages	Arabic, English.
Languages Computer	C, C++, Fortran, Basic, Visual basic , PLC basic program
Operating systems	A) Windows, B) DOS
Fellowships	
Software	MATLAB, AutoCAD, HFSS, CST, Microsoft Office, Eagle, circuit cam and board master.
Interested research area	Antennas Design and Analysis, Microwaves Technology, Electromagnetic Fields, Indoor and Outdoor Radio Waves Propagation, Telecommunications Engineering.
Title of M.Sc. Dissertation	Mutual Coupling Reduction Techniques for Printed MIMO Antennas Applications

PUBLICATIONS:

1. Abdul Ghafoor A. Abdul Hameed, Abdul Kareem S. Abdullah, Haider M. AlSabbagh, Hussain K. Bashir, "Mutual Coupling Reduction of a (2×1) MIMO Antenna System Using Parasitic Element Structure for WLAN Applications," *Journal of Emerging Trends in Computing and Information Sciences*, Vol. 6, No. 11, pp.605-613, 2015.

2. Abdul Ghafoor A. Abdul Hameed, Abdul Kareem S. Abdullah, R. A. Abdulhameed, "Dual-Band Open Loop Monopole (2×1) Printed MIMO Antenna for WLAN and WiMAX Applications," Sent for publication at the *IET Microwaves, Antennas & Propagation*.
3. Abdul Ghafoor A. Abdul Hameed, Abdul Kareem S. Abdullah, Falih M. Alnahwi "Mutual Coupling Reduction of a Dual-Band (2×1) MIMO Antenna Using Two Pairs of λ/4 Slots for (WLAN/WiMAX) Applications" Sent for publication at the 2017 IEEE First International Conference on Recent Trends of Engineering Science and Sustainability.
4. HUSSEIN QASIM AL-FAYYADH, ABDULGHAFOR ABDULGHAFAR ABDULHAMEED, ABDULKAREEM SWADI ABDULLAH, HAIDER MOHAMMED ALSABBAGH," Flexible (2×1) MIMO antenna with an electromagnetic band gap unit cell for WiMAX applications" has been accepted for publication to the TURKISH JOURNAL OF ELECTRICAL ENGINEERING & COMPUTER SCIENCES.