

CURRICULUM VITAE

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Add. : Iraq, Najaf, Najaf Technical College, Department of Communication Engineering

Name	Ali M. Alsahlany		
Sex	Male		
Marital	Married		
Date of birth	Dec. 23,1984		
Nationality	Iraqi		
Education:			
Current occupation	M.Sc., Associate Lecturer in Najaf Technical College.		
2012	M.S. Communications Engineering.	Basra University, College of Engineering, Electrical Eng. Dept.	
2006	B.S. Communications Engineering.	Najaf Technical College.	
Skills:			
Languages	Arabic, English.		
Computer languages	C++, Visual Basic.		
Operating systems	A)Windows, B) Linux		
Software	OPNET, MatLab, Auto CAD, and Strong experience withMicrosoft Office (word, access, power point, Excel, etc.)		
Interested research areas	Mobile communications, Wirelescommunication networks and systems, optical communications systems andnetworks.		
Title of MSc. Dissertation	Performance Investigation of Wireless LocalArea Networks over Fiber Optics Systems		
Experience Works:			
2012-present	Principle Digital Electronic II, for 2 nd stage BSc Principle Digital Electronic II, for 1 st stage BSc		
2007-2009	Advanced communication systems. 4th stage BSc. Computer Networks. 4th stage BSc.		

PUBLICATIONS (Journals and Conferences):

1. **Ali M. Alsahlany**, and Hayder S. Rashid, "Audio Codecs Impact on Quality of VoIP Based on IEEE802.16e Considering Mobile IP Handover,"American Journal of Networks and Communications, Vol. 4, Issue 3, June 2015, Pages: 59-66.
2. **Ali M. Alsahlany**, "Performance Analysis of VOIP Trafficover Integrating Wireless LAN and WAN UsingDifferent CODECS ,"International Journal of Wireless & Mobile Networks (IJWMN) Vol. 6, No. 3, June 2014.
3. **Ali M. Alsahlany**, "Experimental Analysis of WLAN Security Weakness By Cracking 64 & 128 bit WEP Key,"The Islamic College University Journal,Vol. , No. 29, Pages: 165-176, 2014.
4. **Ali M. Alsahlany**, Haider M. AlSabbagh, and Saod A. AlSeyab, "Performance of MAC– IEEE 802.11n – over fiber network in presence errors on the transmitting channel", Eng.and Technology Journal, vol. 30, no. 16, 2012.
5. **Ali M. Alsahlany**, Haider M. AlSabbagh and Saod. A. Alseyab," Multipacket receptionfor multiple antenna systems in IEEE 802.11n-over-fiber network", IEEE Internationalconference - Telecommunications Forum (TELFOR), 22-24 Nov. 2011 19th, Belgrade,Serbia, pp. 599 – 602.
6. **Ali M. Alsahlany**, Haider M. AlSabbagh and Saod. A. Alseyab," Length of optical fiber influence on the performance of Radio-Over- Fiber systems", International Journal of Engineering and Industries (IJEI), vol. 2, no. 2, pp. 54-61, 2011.