

## ÖZGEÇMİŞ VE ESERLER LİSTESİ

### ÖZGEÇMİŞ

**Adı ve Soyadı: ABDULKADER ALWER**

**Doğum Tarihi: 25-2-1979**

**Doğum Yeri: Hama -Syria**

**Akademik Unvanı: Öğr. Gör. Dr**

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**Aldığı Sertifikalar:**

**Uzmanlık Alanı:**

Derece	Bölüm/Program	Üniversite	Yıl
Lisans	Electronic department	Albaath university	2001
Y. Lisans	Electronic and Communication department	Albaath university	2007
Doktora	Electronic and Communication department	Albaath university	2011
Doç. / Prof.			

**Yüksek Lisans Tez Başlığı (özeti ekte) ve Tez Danışman(lar)ı:**

Internetworking with IPv6 Protocol , Esper Ibrahim

**Doktora Tezi/S.Yeterlik Çalışması/Tıpta Uzmanlık Tezi Başlığı (özeti ekte) ve Danışman(lar)ı:**

Improving Route Optimization efficiency in Mobile IPv6 over WCDMA Packet Data Networks , Esper Ibrahim

**Görevler:**

Görev Unvanı	Görev Yeri	Yıl
Öğr. Gör. Dr	Istanbul Aydın University	2015-now
Ass. Professor	Al-Wataniya Private University, Syria, Hama	2012-2015
Ass. Professor	ALWADI-GERMANY International University, Syria, Homs	2011-2012

Lecturer	AlMamun Private University, Syria, Aleppo	2007-2009
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### İdari Görevler:

Al-Wataniya Private University, Syria, Hama, Sep. 2012 –Aug. 2015.- Head of Communication Department

### Bilimsel Kuruluşlara Üyelikler:

- 1- Member of Syrian Engineering syndicate projects, (2001- **Present**)
- 2- **Organization** Committee for Syrian Information organization (2001- **Present**)
- 3- **Selected Judge** with master project in Istanbul Aydin University, Istanbul, (2016 & 2015).
- 4- **IEEE member** at IEEE (2007-**Present**)

### Ödüller:

- **Research Assistantship** from the thesis supervisors, Electrical and Electronic Engineering department, Alba'ath University, Homs, **Syria, 2008-2011.**
- **ALBASEL Certificate in academically excellence from Alba'ath University, 04/2000**  
Tacked First place in Fourth Year and my Average is 78 %
- **ALBASEL Certificate in academically excellence from Alba'ath University, 04/1999**  
Tacked Second Place in third year and my average is 75%
- **ALBASEL Certificate in academically excellence from Alba'ath University, 04/1998**  
Tacked First Place in Second Year and my average is 76 %
- **Sixth Place in baccalaureate's degree, 07/1996**  
Obtaining the sixth degree in baccalaureate's degree from conservatism of Bisha'a in Saudi Arabia and the average is " 97% ".

**Son iki yılda verdiği lisans ve lisansüstü düzeydeki dersler** (Açılmışsa, yaz döneminde verilen dersler de tabloya ilave edilecektir):

Akademik Yıl	Dönem	Dersin Adı	Haftalık Saati		Öğrenci Sayısı
			Teorik	Uygulama	
2019-2020	Güz	Digital logic	3	0	
		Electronics 1	3	0	
		Electronics lab	0	2	
		Linear Algebra	3	0	
		GRADUATION DESIGN PROJECT-I	0	2	
		Numerical analysis	3	0	
	Bahar	DIGITAL LOGIC DESIGN LABORATORY	0	2	
		CYBER SECURITY	3	0	
		ELECTRONICS-II	3	0	
		MICROWAVE THEORY AND TECHNIQUES	3	0	

		NUMERICAL ANALYSIS	3	0	
		GRADUATION DESIGN PROJECT-II	3	0	
2020-2021	Güz	Digital logic	3	0	
		Electronics 1	3	0	
		Electronics lab	0	2	
		Linear Algebra	3	0	
		GRADUATION DESIGN PROJECT-I	0	2	
		CYBER SECURITY	3	0	
		Numerical analysis	3	0	
	Bahar	DIGITAL LOGIC DESIGN LABORATORY	0	2	
		CYBER SECURITY	3	0	
		ELECTRONICS-II	3	0	
		MICROWAVE THEORY AND TECHNIQUES	3	0	
		NUMERICAL ANALYSIS	3	0	
		GRADUATION DESIGN PROJECT-II	3	0	

## ESERLER

### A. Uluslararası hakemli dergilerde yayımlanan makaleler:

#### A1.

1. Abdulkader Omar Alwer, Performance Evaluation for MIPv6 IN Pure IPv6 Networks vs. 6 TO 4 IP Mechanism Networks using OPNET, international Journal of Electronics, Mechanical and Mechatronics Engineering (IJEMME), Istanbul, Turkey, 2016.

2. Abdulkader Omar Alwer, Enhancement Fast Handover Mechanism by Reducing Handover Latency Using 802.21 MIH Service in FMIPv6, Mutah University Journal, Jordan, 2011.

3. Abdulkader Omar Alwer, Performance Analysis of MIPv6 protocol in Handover Process in different working cases Using OPNET Modeler ® 14.0, Aleppo University Journal, Syria, 2010.

available online

<http://www.alepuniv.edu.sy/rja/index.jsp?inc=105&id=2155&type=2&lang=ar&cat=881&pgnum=1&dispnewscatstree=1>

4. Abdulkader Omar Alwer , Performance Analysis of Enhancement FMIPv6 Protocol to Reduce Handover Latency Based on L2 Trigger , The Mediterranean Journal of Computers and Networks, Vol. 6, No. 3, 2010 ,UK,2010.

available online [http://www.medjcn.com/papers%20archive/Vol6-2010/vol6\\_3body.html](http://www.medjcn.com/papers%20archive/Vol6-2010/vol6_3body.html)

5. Abdulkader Omar Alwer, Design and Analysis Enhanced Scheme to Reduce Latency in Handover Process between UMTS/WLAN networks using FMIPv6 in Predictive Mode Using OPNET Modeler ® 14.0 , Aleppo University Journal, Syria, 2010
6. Abdulkader Omar Alwer, New method to reduce latency in fast handover for MIPv6 on predictive mode, Mosharaka International Conference on Communications, Networking and Information Technology (MIC-CNIT2009) , Jordan, 2009
7. Abdulkader Omar Alwer, Analysis and Simulation performance for handover in FMIPv6 protocol using OPNET Modeler ®, Alba'ath University Journal, Syria, 2009.
8. Abdulkader Omar Alwer ,A Simulation Model of IEEE802.11B for Performance analysis of Wireless LAN Protocols, The International Arab conference of information Technology ACIT'2008 , Hammamet city-Tunisia, 2008. Accepted paper on : [http://www.acit2k.org/ACIT/index.php?option=com\\_content&task=view&id=68&Itemid=182](http://www.acit2k.org/ACIT/index.php?option=com_content&task=view&id=68&Itemid=182)
9. Abdulkader Omar Alwer, The Migration from Protocol IPv4 to IPv6 Mechanism , implementation & Cost, Alba'ath University Journal, Syria,2007 available online : [http://178.253.94.33/magazine/folders/researches/detail\\_id.php?newsid=815](http://178.253.94.33/magazine/folders/researches/detail_id.php?newsid=815)
10. Abdulkader Omar Alwer, The Future Vision for Changing to use IPv6 protocol in Syrian Arab Republic, The 5th Congress of Scientific Research Outlook in the Arab World , Fez-Morocco, 2008.
11. Abdulkader Omar Alwer, The Future Vision for Changing to use IPv6 protocol in Syrian Arab Republic, Alba'ath University Journal, Syria,2007. available online: [http://178.253.94.33/magazine/folders/researches/detail\\_id.php?newsid=770](http://178.253.94.33/magazine/folders/researches/detail_id.php?newsid=770)