<u>CV</u>



Name: ALAA ABDULMUNEM MAHMOOD

Photo

DOB: 7-1-1987

General Specialization: Biomedical Engineering

Specific Specialization: Biomedical Engineering

Scientific Degree: Master of Science

Languages: Arabic, English , Chinese

Email: alaaaldoori@kecbu.uobaghdad.edu.iq

First: Scientific Certification:

No.	Certificate	Country	University	College	Date
1	B.Sc.	Iraq	Middle Technical University	College of electrical and electronic technology	2008
2	M.Sc.	China	University of shanghai for science and technology	School of mechanical and system engineering	2016
3	1A		-		
4					
5					

Second: University Teaching:

No.	Faculty	University	Dated (from – to)	
1	Al-Khwarizmi engineering college	Baghdad	2009–2012	

Page 1 of a

			a constant and a constant	<u> </u>
No.	Faculty	University	Dated (from – to)	
2	Al-Khwarizmi engineering college	Baghdad	2013-till now	
3				
4				
5				
6				

Third: Thesis Supervised By:

	No.	Research Title	Branch	M.Sc. / PhD.	Year
	1	A Basia	884		
	2		7	2361	
	3			6-	
	4	No. E			
	5				
	6	R		55	
	7			Ver	
	8				
	9	1104		1774	
	10	154	100	141	
	11				
	12				
	13				
	14				
	15				
	16				
	17				
	18				
_					Page 2 of 8
]					

			and the second sec	
No.	Research Title	Branch	M.Sc. / PhD.	Year
19			of English	
20				
21				
22				
23				
24				
25				
				Page 3 of 8

		Forth: Conferences Participate	d In:		
	No.	Conference Title	Year	Place	Participation Type
	1				
	2				
	3				
	4				
	5				
	6				
	7				
	8	11 m. B22		2	
	9		22.20	186	
\square	10			63	
	11		-	6.7	

Fifth: Research Projects in The Felid of Specialization Concerning

Environment & Society or the Development of Education:

No.	Research Title	Place of Publication	Year
1		in the second	
2	11/2	and the	
3			1
4			
5			
6			
7			
8			
9			
			Page 4 of

Sixth: Membership:

			or English
No.	Name of Group	Year	Membership Type
1	Iraqi Engineers Union	2009	Member
2			
3			
4			
5			

Seventh: Scientific Activities:

	No.	Activity Type	Activity Place	Year	(in/out) College
	1	150		0	
	2		1 Caleran	2	~
	3			C V	12
]	4	1010	E Carina I L	10	90
	5	1		10	2

Eighth: Courses You Taught:

J	No.	Branch	Material	Year
	1	Biomedical engineering	Electronic lab,	2009-2012
			electrical lab, logic	
			lab ,matlab	
	2	Biomedical engineering	Medical	2018-2020
			measurements	e -
			,image processing	

¹ Activity Type: Research, industrial, commertial, exchange of scientific expertise... etc.

5

Γ

Page 5 of 8

			and the second s
3	Biomedical engineering	Medical measurements , Matlab, laboratory engineering	2020-2022
4			
5 6			
7			
8			

Ninth: Published Researches in/out Iraq:

No.	Research Title	Scientific Journal	Issue	Vol.	Issuer Journal
1	Single Channel Fetal ECG Detection Using LMS and RLS Adaptive Filters.	Chinese Journal of Biomedical Engineering		5	112
2	Analysis of Different Hand and Finger Grip Patterns using Surface Electromyography and Hand Dynamometry	Al-Khwarizmi Engineering Journal			
3					
4					
5					
6					Page 6 o

					Contraction of the second seco	<u> </u>
No.	Research Title	Scientific	Issue	Vol.	Issuer Journal	
7		Journal				
8						
9						
10						-
10						
11						

Thenth: Awards and Certificates of Appreciation:

No.	Name of Awards or	Donor	Year
	Certificate		
1	11/5-21 12		
2		11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
3	1227		
4		100	
5		1 10 51	
6	2/5- 1		
7	- C	111111111111111111111	
8	11507	TANKYA .	11
9	IL IL	Li Lin L	1
10	2.75		6
			- C

Eleventh: Scientific literature:

	No.	Scientific Literature Title	Year of The Publication
	1		
	2		
	3		
	4		
	5		
			Page 7 of 8
1			

No.	Scientific Literature Title	Year of The Publication
6		
7		
8		
9		
10		
11		

Twelvth: Career:

No.	Career	Workplace	From -To	
1	Engineer	Al-Khwarizmi engineering college	2009 - 2012	
2	Assistant lecturer	Al-Khwarizmi engineering college	2016 – till now	
3	Star 1	C. C.	10	
4			st.	
5	1 × 1	175	8111	
6	CC 11			
7				
8		Similar F	111	
9		and was		
10				

Page 8 of 8	
]