

## C.V

Photo

**Name: Maysoon Munthir Al-Hamando**

**Date of Birth: 30/3/1954**

**Religion: Christian**

**Martial statues: Married**

**No. of children: 3 three**

**Specialization: Industrial Microbiology**

**Position: Teacher –Lecturer**

**Scientific Degree: Assistance Professor**

**Work Address: Baghdad University, College of science biology**

**Work Phone:**

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■ **First, Scientific Certification:**

<b>Degree science</b>	<b>University</b>	<b>College</b>	<b>Date</b>
<b>B.Sc.</b>	Baghdad	science	1975
<b>M.Sc.</b>	Baghdad	science	1989
<b>Ph.D.</b>			
<b>Any other</b>			

■ **Second, Career:**

No.	Career	Workplace	From -To
1	Lab. Assistant	Scientific research council	1976 – 1979
2	Lab. Assistant	Regional Project research on Date palm ( FAO )	1979 – 1985
3	M.Sc student	College of science	1986 – 1989
4	Researcher Assistant	Scientific Research Council	1989 – 1990
5	Researcher Assistant	Laboratory quality control – ministry of trade	1990 – 1991
6	Assistant teacher	Baghdad University / college of science	1991 – 1995
7	Teacher	Baghdad University / college of science	1995 – 2000
8	Assistant Professor	Baghdad University / college of science	2000 – till now

■ **Third, University Teaching.**

No.	University	The (Institute / College)	From -To
1	Baghdad	Science / Biology Department	1991 – until now
2	Al-Nahreen	Science / Biotechnology	1998 - 2003
3	Baghdad	Engineering- Al-Khawarzmy / biotechnological chemistry	2014 – until now

■ **Fourth, Courses Which You Teach:**

No.	Department	Subject	Year
1	Biology	Teaching many practical subjects. many like:- General microbiology – dairy and food microbiology – Industrial microbiology soil microbiology- Biotechnology	1991 – 2000
2			
3			
4			
5	Biology	Theoretical : dairy and food microbiology Industrial microbiology Antibiotic Biotechnology	2000 – till now
6			2002 – 2012
			2001 – 2002 2012- until now
7	Biotechnology	Practical subject: Dairy & food microbiology Industrial microbiology & fermentation	1998 – until now
8			
9	Biology	Grainated research project	Many years

■ **Fifth, Thesis which was supervised by :**

No.	Thesis Title	Department	Year
1			
2			
3			
4			
5			
6			
7			

■ **Sixth, Conferences which you participated:**

No. ( بحث ) / بوستر حضور	Conferences Title	Year	Place	Type of Participation
1	Proceeding of scientific conference of Iraqi microbiological society	1978	Baghdad	Associated
2	Proceeding of 3 <sup>rd</sup> scientific conference of Iraqi microbiological society	1984	Baghdad	Associated
3	Proceeding of fourth scientific conference of Iraqi microbiological society	1986	Baghdad	Associated
4	Proceeding of fifth scientific conference of Iraqi microbiological society	1988	Baghdad	Associated
5	The eight conference of Iraqi microbiological society	1999	Baghdad	Preparation committee
6	First scientific conference of college of science	1998	Baghdad	Associated by research
7	Second scientific conference of college of science	1999	Baghdad	Associated by research
8	Third scientific conference of college of science	2009	Baghdad	Associated by research
9	comprehensive exhibition of patents and innovations	2002	Baghdad	Associated with patent
10	Second comprehensive exhibition of patents and innovations	2003	Baghdad	Associated with 2 patent

11	Workshop in college of science new in biotechnology	1997	Baghdad	Associated
12	First woman scientific conference college of science for woman university of Baghdad	2010	Baghdad	Associated by research
13	First scientific conference for biotechnology	2009	Baghdad / Nahreen University	Associated
14	Second scientific conference for biotechnology	2010	Baghdad / Nahreen University	Associated
15	Celebration on the day of Date palm	2010	Baghdad	Associated
16	Nanoboday and its application for diagnosis & treatment of disease. veterinary college	2011	Baghdad	Associated
17	Training course in U.K.	1982	London	Associated / training
18	Training course International crops research institute ( ICRISAT )	1985	India	Associated / training
19	5 <sup>th</sup> Agriculture conference Al-Balqa Applied university	2000	Jordan	Associated by research
20	Second international conference for biological science Tanta university	2002	Egypt	Associated by research
21	Fifth agricultural conference	2005	Amman	Associated by research
22	Fourth conference of hobo scientific research / outlook & development in Arab World.	2006	Damascus	Associated by research
23	Training course of computer & application	7/12/2009	College of science / Baghdad	Associated / training

■ **Seventh, Scientific Activities:**

Within the College	Outside the College
1- Examining committee member for several years ( 8 years ) in biology department	1- Patent No.2567 / 1999 Innocence invention beautifying generous refreshment for skin clearing hair interring wax in its compacting.
2- repair Committee service in biology department	2- patent No.2833 (furdifita preparation for furfural derivatives)
3- reporter for post graduated	3- Editorial secretarial in Date palm Journal Regional project of Date palm research (FAO) 1979 - 1984
4- training committee for (summer) under graduated student	4- Editorial secretarial in Agricultures research Journal Scientific R. Council 1984 - 1986
5- social committee for Biology department 2009 – 2010 – 2011	5- Scientific promotion committee. Scientific R. council 1984 - 1986
6- official chamber for laboratory preparation	6- Editorial secretarial in Iraqi journal of Microbiology 1993 – 2003
	7- secretarial affranchisement of Agricultures research magazine
	8- Scientific committee for the eight conference of Microbiology society 1999
	9- scientific committee for scientific conference for microbiological society since 1999
	10- Assessment of research for publicatier for different Iraqi college
	11- Assessment of research for promotion for different Iraqi colleges
	12- Contract about immunity effect project for furdivita material with Abn-Sena research center , ministry of industry

	13- contract for producing citric acid with Abn-albattar research center / ministry of industry
	Co-operation with al-khawarzmy engineering college Teaching and advising research projects of biotechnology
	Member of food additives committee in central system of standardization & quality control

■ **Eighth, Research Projects in The Field of Specialization to**

**The Environment and Society or the Development of Education:**

<b>N</b>	<b>Research Title</b>	<b>Place of Publication</b>	<b>Year</b>
1	Study the using of antimicrobial agent on date storage	Date palm J. vol. (1)	1980
2	Production of S.C.P from yeast grown on date syrup (Zahdi variety)	Scientific publication in scientific council	1981
3	Some factors effect production citric by local strain of <i>A. niger</i>	Iraqi J. of microbiology Vol.2, No.1	1990
4	Factors effect production ALFA amylase local strain of <i>A. niger</i>	Iraqi J. of microbiology Vol.6, No.7	1994
5	Production of citric acid by submerge solid state fermentation	Iraqi J. of microbiology Vol.7, No.1	1995
6	Purification of protease enzyme produce from local strain of <i>A. niger</i>	Iraqi J. of microbiology Vol. , No.1	1999
7	Chemical and microbiological study on the date palm leaflets waxes and some pharmaceuticals including these waxes	Iraqi J. of microbiology Vol.7, No.1	2000

8	Study the antimicrobial effect and skin allergy for furdivita extract	Iraqi J. of microbiology Vol. 12, No.1	2000
9	Isolation and identification of <i>Lactobacillus</i> from milk and dairy product & study their sincerity to antibiobiotics and inhibition to gram positive and gram negative bacteria	Iraqi J. of microbiology Vol.13, No. 2	2001
10	Effect of volatile oils extract from cinnamon and on pathogenic bacteria	Fifth agriculture conference in Jordan	2005
	Study the effect of furdivita extract on cellular and hormonal immunity	Biotechnology L. Vol.7, No.1	2005
11	Study the production of wine from date syrup instate of grapsyrup	A.J of Iraqi council	2005
12	Study the antimicrobial effect and skin allergy for furdivita extract	Fourth conf. for the scientific research & Technology development / Syria	2006
13	Study the effect of furdivita extract in some tissue of white mice	Third scientific conference for college of science Baghdad university	2009
14	Effect the water and alcohol extract and the production of haemolycine enzyme for some bacteria	J. of Baghdad for science college of science for woman Vol. 7, No.1	2010
15	Antibacterial activity of <i>cinnamomum zeylanicum</i> and <i>Capsicum annunm</i> extracts against <i>E.coli</i> and <i>S.typhi</i>	J. of Al-Qadesiya pure sciences	2014



16	Determination of oil biodegradation activity of <i>Pseudomonas aeruginosa</i> isolated from soil and molecular detection of responsible genes	Iraqi journal of sciences College of Sciences- University of Baghdad	2015
17	Detection & sequencing of bla- <i>veb-1</i> gene in clinical isolates of <i>Proteus mirabilis</i> isolated from Baghdad city`s hospitals	Under publishing	

■ **Ninth, Membership:**

- **Member in Iraqi microbiological society**
- **Member in Iraqi biological society**

■ **Tenth, Awards and Certificates of Appreciation:**

No.	Name of Awards and Certificates	Donor	Year
1	<b>Appreciation No.43 Regional project of Date palm</b>		<b>1985</b>
2	<b>Appreciation &amp; thanks No.50 of trade ministry</b>	Ministry of trade	1991
3	<b>Appreciates on science calibration</b>	Minister of higher education	1995
4	<b>Appreciates on science calibration</b>	Minister of higher education	2001

5	<b>Appreciates on science calibration</b>	Council of science college	2001
6	<b>Appreciates on science calibration</b>	Council of ministers	2001
7	<b>Appreciates on science calibration</b>	Council of presidency	2002
8	<b>Appreciates on science calibration</b>	Minister of higher education	2001
9	<b>Appreciates on science calibration</b>	Dean of college of science	2009
10	<b>Appreciates on science calibration</b>	Dean of college of science	2010
11	<b>Appreciates on science calibration</b>	Minister of higher education	2009
12	<b>Appreciates on science calibration</b>	Dean of college science	2010
13	<b>Appreciation &amp; thanks No 172</b>	Dean of al-Khawarzmy engineering college	2016

**■ Eleventh, Scientific literature:**

No.	Scientific Literature Title	Year of The Publication
1		
2		
3		

■ **Twelfth, languages:**

- ✓ Arabic
- ✓ English

**\*Note: - Make a copy on CD.**

