

C.V

Name: Mahfoodhah Abbas Imran

Date of Birth: 2\10\1959

Religion: moslem

Martial statues:Un married

No. of children: no

Specialization: Biotechnology

Position: Lecturer

Scientific Degree: prof.

**Work Address: University of Baghdad \College of science **

Department of Biotechnology

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First, Scientific Certification:

Degree science	University	College	Date
B.Sc.	Baghdad	Agriculture	1981
M.Sc.	Baghdad	Science	1997

Ph.D.	Baghdad	Science	2008
Any other			

 **Second, Career:**

No.	Career	Workplace	From -To
1	A. Agricultural engineering	Scientific research council	1981-1990
2	Agricultural engineering	Industry and mineral ministry	1990-1991
3	A. Scientific researcher	Higher education and scientific researcher \Baghdad Univ. genetic engineering units	1991-1992
4	Administrator	Higher education and scientific researcher \Baghdad Univ. Biotechnology department	1993-1994
5	Assistance lecturer	Higher education and scientific researcher \Baghdad Univ. Biotechnology department	1997-2000
6	lecturer	Higher education and scientific researcher \Baghdad Univ. Biotechnology department	2000-2005
7	Assistance proof.	Higher education and scientific researcher \Baghdad Univ. Biotechnology department	2005- June 2015
8	Proof.	Higher education and scientific researcher \Baghdad Univ. Biotechnology department	June 2015- till now

 **Third, University Teaching.**

No.	University	The (Institute / College)	From -To
1	Baghdad	College of science \Biotechnology department	1997-2014 2014-2018

2	Baghdad	College of science for woman/ Biology department	2013-2014 2014-2015
3	Baghdad Al-Nahrain University	College of science for woman College of Medicine	2014-2015 2014-2015
4	Al-Nahrain University	College of Medicine	2015-2017
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6			
7			

Fourth, Courses Which You Teach:

No.	Department	Subject	Year
1	Biotechnology department	Microbial technique & ,enzymology lab statistical biology	1998-2005
2		Biotechnology & plasmid lab	2003-2005
3		Cytogenetic, animal tissue culture	2008-2016
4		Cell biology, cell physiology	2008-2011
5		Advanced cytogenetic , Ms.c & PhD Gene Toxicology , PhD Human Genetic ,pHD	2011-2011 2013-2016
6		Advance cytogenetic/ Ms. C , PhD	2011-2012
7		Human Genetics , Ms .c & Gene Toxicology , PhD	2012-2013

8	College of Science for woman/ Biology department	Gene Toxicology , PhD & Cancer genetics, PhD- Ms.C , Advance cytogenetic/ Ms. C	2013-2014
9	Biotechnology department	Tissue Engineering /Ms.C	2015-2016
10	Biotechnology department	Human Genetic, PhD Cytogenic and Animal Tissue culture	2016-2018 2010-2018
11	College of science for woman/ Biology department	Cancer Genetics	2016-2017

Fifth, Thesis which was supervised by :

No.	Thesis Title	Department	Year
1	Effect of ethanolic extract of <i>Sesamum indicum</i> seeds on some cellular, biochemical parameters and cancer cell line <i>in vitro in vivo</i>	Biotechnology department	2009-2011
2	Induction of mice bone marrow derived mesenchymal stem cells differentiated into chondrocyte in vitro	Biotechnology department	2011-2013
3	Establishment and characterization of breast cancer cell line of Iraq patients woman	Biotechnology department	2012-2013
4	Angiogenesis factors for breast cancer cell line established locally	Biotechnology department	2013-2014
5	Association between polycystic ovary syndrome in Iraqi woman and Genetic Polymorphisms of CYP17	Biotechnology department	Jan. 2014- 2015
6	Impact of enteroviruse on diabetes patients type 1 (a immunological and molecular study)	Biotechnology department	Dec. 2013- 2015
7	Mutation Analysis of Polycystic Kidney Disease Gene in a Sample of Iraqi Patients	Biotechnology department	2014-2015

8	Angiotensin Converting Enzyme Gene Polymorphisms Association with Prostate Cancer	Biotechnology department	2015-2017
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Sixth, Conferences which you participated:

No.	Conferences Title	Year	Place	Type of
1	Stabilization of potassium in calcareous soils from Iraq	1985	Baghdad \ third scientific research of Scientific	researcher
2	Stabilization of ammonium and its relationships with properties of soils Entisols, Aridisols in Iraq.	1987	Baghdad \ fourth scientific research of Scientific	researcher
3	Following up the degradation of oil derivatives and its relations on production of white corn.	1989	Baghdad \ fifth scientific research of Scientific	researcher
4	using halogens and electrical probes in determine cat ion capacity	1989	Baghdad –fifth scientific research of scientific	researcher
5	Mineralization of nitrogen in Iraqi calcareous soils	1989	Baghdad –fifth scientific research of scientific	researcher
6	Effect of oil perpetrators in soils and growth of roots	1989	Baghdad –fifth scientific research of scientific	researcher
7	Extraction of soluble and bound peroxidase from date palm (Phoenix dactylifera L.)	1999	Iraqi j. sci.	researcher
8	Efficiency of different immobilization supports of <i>Bacillus subtilis</i> cells produced the alkaline protease	2003	First scientific conference of the national board of	researcher
9	The ability of polyphenol extracted from green tea <i>Camellia sinensis</i> in influence of genetic cytotoxicity of catechol in mice bone marrow cell in	2009	Biotechnology research center	researcher

10	Influence of catechines extracts from green tea and catechol administration on enzymes level of glutamate oxalo-acetic transferase (GOT) and glutamate pyruvic transferase(GPTand creatinine in mice serum	2009	3 rd scientific conference of college of science	researcher
11	Combination effects of lectin extracted from mushroom <i>Agaricus bisporous</i> and chemotherapy by doxorubicin and mitomycin C in cytotoxicity of tumor cells in vivo	2010	2 nd scientific conference e in biology - college in science / Al- Mustanseryia	researcher
12	Following up induction of glutathione-S transferase in tumor and normal cells treated by doxorubicin and mytomycin.C	2010	جامعة كربلاء كلية الصيدلة	researcher
13	Evaluation of lipid profile and proliferation of bone marrow cells in obese mice feed with Flaxseed diets	2012	International j. for sciences and technology 7(1): 6-15	presence
14	Effect of ethanol extract of <i>Sesamum indicum</i> seeds on lipid profile in vivo	2012	Current Research of Biological Sciences 4(2): 159-163	بحث نشر
15	Cytotoxic activity of ethanol extract of <i>Sesamum indicum</i> seeds on cancer cell lines in vitro	2012	Iraqi j. of cancer and medical genetics 5(1): 28- 33	بحث نشر
16	Chondrogenic Differentiation of Mouse bone marrow MesenchymalStem Cells , First successes in Iraq	2013	XX International Congress of Med . Fed. Health &prod Ruminants, 19-22 Feb	Assiut University,Egypt researcher
17	Evaluation of antimicrobial and anticancer activities of Rosemary (<i>Rosemarinus oficinalis</i>) leaves extracts on pathogenic bacteria and	2013	Journal of Biotechnology Research Center , Vol 7(3): 3-15	AL- Nahrain university بحث نشر

18	Evaluation the effects of three types of pomegranate fruit extracts on some biochemical markers and cytogenetic parameters in mice administrated to iron overload	2013	Iraq journal of science, Vol 54(4) : 3-16	University of Baghdad بحث منشور
19	Chondrogenesis Markers "COL1A1,COL2A1 and CRTAC1"Expression during Differentiation of Mice bone marrow MSCs	2015	International Journal of Research Studies in Biosciences,Vol3,issue 4 ,Aprail ,pp44-55	Indain ,ISSN 2349-0357(Print)&ISSN 2349-0365(Online) بحث منشور
20	Establishment and characterization of receptor- negative , hormone- nonresponsive breast cancer cell line from an Iraqi patient	2015	Breast Cancer: Targets and Therapy ,Vol:7 223-230	PubMed/ 26300657
21	Angiogenesis Factors Associated with new Breast cancer cell line AMJ13 Cultured <i>in vitro</i>	2015	Advance in Breast , Cancer Research,2015,4: 100-108	Scinentific Research Publishing
22	Association Between Polycystic Ovary Syndrome and Genetic Polymorphisms of CYP gene in Iraqi woman	2015	Iraqi Journal of Biotechnology ,2015,vol 14(2):99-110	
23	P rogressive Renal Dysfunction of Iraqi patients with Autosomal Dominent Polycystic Kidney Disease with family history	2016	International Journal of Advance Research, 2016, vol.:4(6) 137-144	Indain ,ISSN No. 2320-5407 مؤتمر دراسات عليا 2016

24	FoxP3+ and CD4CD25+ Tcells and its Clinical Relation to Type 1 Diabetes	2015	Journal of Medicine.Physiology and Biophysics	An International peer-reviewed journal ,ISSN 2422-8427
25	COXSAKIE Virus and Clinical Relation to Type 1 Diabetes	2016	International Journal of Current Research	Article Invoice Manuscript number: 14773/IJCR
26	Comparative study of Expansion and Proliferation of Adult Mice Mesenchymal Stem cells Derived from Bone Marrow and Adipose tissue	2016	Journal of Biotechnology Research Center, Accepted for publication,vol 10(2)	Scientific Journal issued by Biotechnology Research Center,Al-Nahrain,ISSN:1815-1140, vol:10(39-48)
27	The Effect of Supplements (Creatine and Whey protein)in body weight of mice and Human blood Lymphocytes	2016	1st International conference for the university collage for Humanitarian studies 19-20/4/ 2016	1stPart: Medical – Science Volume
28	HOX13 Gene single Nucleotide Poltmorphisms as an EarlyMolecular Marker For Prostate Cancer	2018	Journal of Global Pharma Technology ,Accepted for publication,vol:10(9-10)	ELSEVIER –
29	ACE Gene polymorphisms in patients of prostate cancer	2018	International journal of pharmaceutical Quality Assurance,Accepted for publication,vol:9(3-4)	DTR LABS , – Pushing Standards



■ **Seventh, Scientific Activities:**

Within the College	Outside the College
Discussion comity of MSC in plan research .	Discussion comity of PH.D student
Winkling out comity	
Evaluate researches for published in journals	Evaluate several of the promotion researcher in Al-Anbar , Al-Kadyessia & Tikret Unversity
Participate in comprehensive Examination comity of PhD Students	Participated comity in Iraqi center for research of cancer and medical genetics
Super advice scientific project for 4 th class	Participate in several comprehensive Examinations for PhD students
Chef of Cytogenetic and Animal Tissue culture Lab.	
Participate in discussion of MSC thesis	Participate in discussion of PhD. plans
Supported comity in conference in college of science	Evaluate high numbers of researches for conferences
Evaluate the promotion researchers	Evaluate researches for published in our journals
Participated in scientific visitor to research	Participate in several conferences as presents
Discussion comity and chef of PhD Dissertation	Participate in several training course in cancer center
Discussion comity of PhD planes	Participate in work shop in IOM
Participate as presents in several training course in other departments of colleges	Certificate of participation in Forensic science and Forensic Medicine conference/Al-Nahrain University

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

The Environment and Society or the Development of Education:

No.	Research Title	Place of Publication	Year
1	Following up the degradation of oil derivates and its relations on production of white corn	Bagdad –third scientific research of scientific research council	researcher

2	Utilization of hydrocarbon by two bacterial isolates from soil	Iraqi j. sci.	Researcher
3	Mutagenesis of a novel halo tolerant bacteria (micrococcus sp.) using ultraviolet light and N-methyl-N-nitrosoguanidine	1994	Iraqi j. microbial
4	Production of proteases and amylases by bacillus subtilis using solid state fermentation	1996	Iraqi j. sci
5	Utilization of hydrocarbon by two bacterial isolates from soil	1998	Iraqi j. sci
6	Efficiency of some fungal isolates for protease production in different media	2000	J .biotechnology research
7	Optimization of some condition for xanthenes production from xanthomonas compestris NRRL-	2000	Biotechnology research
8	Production of endoglucanase and exoglucanase in solid state fermentation by fungi and study of some	2004	J .biotechnology research
9	Rapid method for determine cat ion capacity of Iraqi soils	1983	Baghdad-2 nd scientific research of scientific research

■ **Ninth, Membership:**

- **Member in agricultural engineering.**
- **Member in teaching**

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

No.	Name of Awards and Certificates	Donor	Year
1			
2			
3			
4			
5			
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■ Eleventh, Scientific literature:

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

■ Twelfth, languages:

- ✓ Arabic
- ✓ english

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