



Name: Farah Muaiad Ibrahim Specialization: Inorganic Chemistry Position: Teaching at the University of Nahrain Scientific Degree: Master in chemistry science Work Address: Al-Nahrain University

First, <u>Scientific Certification</u>: •

Degree science	University	College	Date
B.Sc.	Al-Nahrain	Science	2000
M.Sc.	Al-Nahrain	Science	2003
Ph.D.			
Any other			
No.	Career	Workplace	From -To
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<u>C.V</u>

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	Second,	Career: •

Third, <u>University Teaching</u>. ●

No.	University	The (Institute / College)	From -To
1	Al-Nahrain	Science	2006-2020
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Fourth, Courses Which You Teach: •

No.	Department	Subject	Year
1	Chemistry	Inorganic chemistry, Teaching	2017-2019

2	Chemistry	Inorganic chemistry,lab	2006-2019
3	Chemistry	Organic chemistry,lab	2017-2018
4	Biomedical Engineering	General chemistry(Teaching/lab)	2016-2017
5	Biotechnology and Physical	Organic chemistry and General chemistry(lab)	2012-2016
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Fifth, <u>Thesis which was supervised by :</u> •

No	Thesis Title	Department	Year
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Sixth, <u>Conferences and Workshops which you participated</u>: •

.No	Conferences Title	Year	Place	Type of Participation
1	Comparison of transmission and reflection of FTIR	2014	Local	Speaker
2	Introduction to capillary electrophoresis	2018	Local	Presence
3	Chemical safety and security capacity building program	2018	Local	Presence
4	Modern methods for material characterization and surface analyses	2018	Local	Speaker
5	Workshop on higher education and industry	2018	Local	Presence
6	Moodle the e-learning platform	2019	Local	Presence
7	Low-tech threats awareness to facilitate sustainable implementation	2019	Local	Presence

8	The 1 st international conference of biological science	2015	International	Presence
9	College of education for pure science first conference	2012	Local	Participation
10	For participation in code of ethics workshop for Iraqi chemists	2017	Local	Presence

Seventh, Patents •

No	Patent	Country	Year

Eighth, Scientific Activities: •

Within the College	Outside the College
AL-Nahrain Spring/ College of Science	

Ninth, 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	Synthesis and Ab Initio Study of Some Biologically Important Thioamide Derivatives; Part I: Dithiooxamide, Di(n-propyl)- Dithiooxamide and their Copper(II), Nickel(II) and Pd(II) Complexes	European Journal of Scientific Research19 (1)	2007
2	Synthesis and characterization of fe(II),Mn(II),Co(II),Hg(II)and Cr(III)complexes of (benzothiazol2yl sulfanyl)acetic acid ligand	Journal of AL-Nahrain -University14(1) Science	2011
3	Synthesis and characterization of some transition metal complexes with mannich base derived from 8_hydroxyqinoline	AL-Mustansiriyah ,university college of basic education,17(68)	2011
4	Synthesis and characterization of Fe(II),Co(II),Ni(II),Cu(II),Cd(II) Mono- complexes with mannich base 4-hydroxy-3-(4- morpholinyl methyl) quinoline	AL-Mustansiriyah university college of basic education,18(74)	2012
5	Synthesis and characterization of tetradentate Schiff base with some transitions metal complexes	J.of karbala university	2012
6	Synthesis and thermal study of Co(II),Ni(II),Cu(II) mixed ligandcomplexes using histadine as tridentate ligand	J.of applied chemistry,6(6)	2014

7	Synthesis, characterisation and	International journal of	2014
7	spectroscopic of some	research in pharmacy	2014
	transition metal complexes	and chemistry,4(2)	
	with 2-(6-methoxynaphalen-2-	and chemistry,+(2)	
	yl)propanic acid.		
0	Photochemical study of 2-(6-	Eng. & Tech. Journal34	2016
8	methoxynaphthalen-2-	(3)	2010
	yl)propanoic acid iron(III) in	(3)	
	7 different organic solvents		
0	Photochemical study of	Journal of AL-Nahrain	2016
9	Cobalt (II) in Dimethyl	-University19 (3)	2010
	Sulfoxide,Dimethyl	Science	
	formamide and Chloroform	Science	
	Solvents		
10	Photochemical study of 2-(6-	Misan Journal for	2016
10	methoxynaphthalen-2-	Academic Studies15	2010
	yl)propanoic acid	(29)	
	chromium(III) in different	(29)	
	organic solvents		
11	Polyether Hexadentate Schiff	Journal of AL-Nahrain	2017
11	Base Ligand with Trivalent	-University20(4)	2017
	Chromium, Iron, Cobalt Ions	Science	
12	Experimental and Theoretical Study of	Journal of AL-Nahrain	2018
12	4-Methylaminoantipyrine with	-University21 (3)	2010
	Divalent Metal Ions	Science	
		Berenee	
13	Synthesis and characterization	Int. J. Corros. Scale	2019
13	of Trimethoprim metal	Inhib8(3)	
	complexes used as corrosion	()	
	inhibitors for carbon steel in		
	acid media		

Tenth, <u>Membership</u>: •

No	Name of Scientific Organization	Date	Country
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Eleventh , <u>Awards and Certificates of Appreciation</u>: •

No.	Name of Awards and Certificates	Donor	Year
1	Dean	Al-Nahrain University	2012
2	Dean	Al-Nahrain University	2104
3	The President of Al-Nahrain University	Al-Nahrain University	2104
4	The President of Al-Nahrain University	Al-Nahrain University	2017
5	Dean	Al-Nahrain University	2108
6	Dean	Al-Nahrain University	2019
7	Dean	Al-Nahrain University	2019
8	Dean	Al-Nahrain University	2019
9	The President of Al-Nahrain University	Al-Nahrain University	2019

Twelfth, <u>Scientific literature:</u> •

No.	Scientific Literature Title	Year of The Publication
1	Synthesis and AB Initio Study of some Biologically Important Thio-amide Derivatives	2018

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Thirteen, <u>languages:</u> •

Arabic □ English □

Fourteen, Academic Websites for Researcher •

no	Website name	Link
1	google scholar	https://scholar.google.com/citations?hl=ar&user=Zyfj0X
		gAAAAJ
2	researchgate	https://www.researchgate.net/profile/Farah_Muaiad/publ
		ications
3	publon	https://publons.com/researcher/3040612/farah-muaiad/
4	moodle	https://mdl.coie-nahrain.edu.iq/
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*<u>Note: -</u> Make a copy on CD.