$\underline{\mathbf{C.V}}$



Name: May Mohammed Jawad Al-Mudhafar

Date of Birth: 2/12/1962

Religion: Muslim

Martial statues:

No. of children:

Specialization: MSc. In Pharmaceutical Chemistry

Position: Teaching in Pharmacy College / Baghdad University

Scientific Degree: Assistant professor

Work Address: Bab – al moadham / Baghdad / Iraq

Work Phone: /

Mobile:

E-mail: may_almothaffar@yahoo.com

First, Scientific Certification:

Degree science	University	College	Date
B.Sc.	Baghdad	Pharmacy	30 / 6 / 1985
M.Sc.	Baghdad	Pharmacy	4 / 11 / 1992
Ph.D.	/		
Any other	/		

Second, Career:

No.	Career	Workplace	From -To
1	Rotator officer	Samera Drug Industry /	1985
		Iraq	
2	Training Pharmacist	Al – Kadhimia Teaching	1985 – 1986
		Hospital	
3	Pharmacist	College of Pharmacy /	1986 – 1989
	- 1 9 1	Baghdad University	10
4	Assistant Lecturer	College of Pharmacy /	1992 – 9 / 2009
	11/0	Baghdad University	-111
5	Lecturer	College of Pharmacy /	9 / 2009 –6/2017
	III recon-	Baghdad University	
6	Assistant professor	College of Pharmacy /	7/6/2017 – until
	(2)(2)	Baghdad University	now

Third, <u>University Teaching</u>.

No.	University	The (Institute / College)	From -To
1	Pharmacist	College of Pharmacy / Baghdad University	1986 – 1989
2	Assistant Lecturer	College of Pharmacy / Baghdad University	1992 – 9 / 2009
4	Lecturer	College of Pharmacy / Baghdad University	9 / 2009 — 6/2017
5	Assistant professor	College of Pharmacy / Baghdad University	6/2017- until now

Fourth, Courses Which You Teach:

No.	Department	Subject	Year
1	Pharmaceutical Chemistry	Organic Pharmaceutical Chemistry 4 th year	1992 – 2004
2	Pharmaceutical Chemistry	Organic Chemistry 1 st year	2004-2007,2013 - 2014
3	Pharmaceutical Chemistry	Analytical Chemistry 1 st year	2004-2007, 2013 - 2014
4	Pharmaceutical Chemistry	Inorganic & organic Pharmaceutical Chemistry (practically) 3 rd year	2007 – 2016
5	Pharmaceutical Chemistry	Inorganic Pharmaceutical Chemistry(theoretically) 3 rd year	2007, 2013
6	Pharmaceutical Chemistry	Organic Pharmaceutical Chemistry I (theoretically) 3 rd year students	2013&2015-2016
7	Pharmaceutical Chemistry	Analytical Chemistry (theoretically) 1st year students	2016-2019
8	Pharmaceutical Chemistry	Organic Chemistry I (theoretically) 1 st year students	2016-2019
9	Pharmaceutical Chemistry	Analytical Chemistry (theoretically) 1 st year students	2016-2020
10	Pharmaceutical Chemistry	Organic Chemistry I (theoretically) 1 st year students	2016-2020
11	Pharmaceutical Chemistry	Identification of organic compounds. Master Students	2019-2020
12	Pharmaceutical Chemistry	Special problem. Master Students	2019-2020

- Fifth, Thesis which was supervised by: None
- Supervising the fifth year graduated student's projects from 2010-2020 and one Master students Tayseer Hamed Shaker (2019/2020)

Sixth, Conferences which you participated:

No.	Conferences Title	Year	Place	Type of Participati
1	Spectroscopic measurements	1987	Scientific Research Council	Participate
2	Professional development teachers	1993	Baghdad University	Participate
3	Toefl	2007	Engineering College / Baghdad University	Participate
4	Computer Center/ course	2009	Baghdad University	Participate
5	Student Conference of pharmacy college/ Baghdad university	2010	pharmacy college/ Baghdad university	Participate
6	The 8th scientific Conference of pharmacy college	2011	pharmacy college/ Baghdad university	Participate
7	Pharmaceutics symposium of Drugs industry	2011	pharmacy college/ Baghdad university	Participate
8	Scientific symposium the development of pharmaceutical industry	2011	pharmacy college/ Baghdad university	Participate

9	Scientific Conference of pharmacy students	2011	pharmacy college/ Baghdad university	Participate
10	Advanced technologies in Pharmaceutical Chemistry	2011	pharmacy college/ Baghdad university	Participate
11	Virtual library work shop	2011	pharmacy college/ Baghdad university	Participate
12	Specialized symposium in corresponding medicinal drugs	2011	pharmacy college/ Baghdad university	Participate
13	The 1 st scientific Conference of control & pharmaceutical research	2012	Ishtar Sheraton	Participate
14	Biochem office training program	2012	pharmacy college/ Baghdad university	Participate
15	Duphat conference of international pharmaceuticals & technologies	2012	Dubai/ United Arab Emirates	Participate
16	Clinical pharmacy conference	2012	Medical city/ Baghdad	Participate
17	Scientific Conference of pharmacy students	2012	pharmacy college/ Baghdad university	Participate
18	Herbal remedy & reflexology science symposium	2012	pharmacy college/ Almustansiriyah university	Participate
19	The opening of pharmaceutical care in clinical pharmacy department	2012	pharmacy college/ Baghdad university	Participate
20	medicines and medicinal plants symposium	2012	pharmacy college/ Baghdad university	Participate
21	Clinical biochemistry symposium	2012	pharmacy college/ Baghdad university	Participate

22	Application of total Parenteral nutrition in our hospitalsis it integrating tool or a challenge	2012	pharmacy college/ Almustansiriyah university	Participate
23	Current concepts in advanced drug discovery	2012	pharmacy college/ Almustansiriyah university	Participate
24	The 9 th international Iraqi medical Association world conference	2013	UAE/ AlSharjah	Participate
25	The 14 th conference of Iraqi pharmacist Syndicate	2013	Iraqi Hunting club	Participate published research
26	Symposium of medicinal plants future	2013	Alrafidin college	Participate
27	Scientific Conference of pharmacy students	2013	pharmacy college/ Baghdad university	Participate
28	The 2 nd Scientific Conference of Pharmacy college/ Almustansiriyah University	2013	Alalwaiah club	Participate
29	role of clinical pharmacist in reducing the medication error in Iraqi hospitalsreality and ambition	2014	pharmacy college/ Almustansiriyah university	Participate
30	nanoparticales in medicine	2014	Alrafidin college	Participate
31	A symposium pharmacognosy and medicinal plants: the future of academic research in the field of medicines and medical	2014	pharmacy college/ Baghdad university	Participate
32	A symposium in clinical biochemistry: Tuberculosis in Iraq	2014	pharmacy college/ Baghdad university	Participate
33	Clinical Pharmacy symposium: patient education most effective way to get optimum therapeutic outcome	2015	pharmacy college/ Almustansiriyah university	Participate

34	Conference on Clinical Pharmacy: look toward the upgrade	2015	Medical city/ Conference Hall of Darb Al Musawi	Participate
35	Pharmaceutical Chemistry Symposium: Modern trends in the pharmaceutical chemistry	2016	pharmacy college/ Almustansiriyah university	Participate
36	Scientific Symposium in scientific research and the mechanism for publishing in high-impact factor / ideas and proposals coefficient international magazines	2016	pharmacy college/ Baghdad university	Participate
37	Scientific lecture: Modern orientation in the pharmaceutical education and pharmacy practice	2016	pharmacy college/ Baghdad university	Participate
38	The first Scientific Conference of Graduate Student of Pharmacy college / University of Baghdad	2016	pharmacy college/ Baghdad university	Participate
39	Conference of medical city بروح الفريق الواحد نحقق المنجزات الريادية	2016	Medical city/ Conference Hall of Darb Al Musawi	Participate
40	A symposium in clinical pharmacy (Medication safety and communication skills)	3/1/2017	Pharmacy college/ Baghdad university	Participate
41	Scientific Symposium: Modern aspects in pharmacognosy and medicinal plants	11/1/2017	Pharmacy college/ Baghdad university	Participate
42	Scientific lecture: The possibility of applying the PhD Pharm Pharmacy Pharmacy program in Iraqi pharmacy	15/1/2017	Pharmacy college/ Baghdad university	Participate
43	Workshop by the Laboratory Accreditation Unit	24/1/2017	Pharmacy college/ Baghdad university	Participate
44	The optimum use of Laboratory Instruments	8/3/2017	Pharmacy college/ Baghdad university	Participate
45	Scientific lecture: Good distribution practice	11/3/2017	Pharmacy college/ Baghdad university	Participate

46	Scientific Symposium: Modern prospects in pharmaceutical industry and the role of the pharmaceutical chemistry	3/4/2017	pharmacy college/ Almustansiriyah University	Participate
47	ندوة بعنوان العمل الانساني والتطوعي ركيزة في بناء المجتمع	8/4/2017	Pharmacy college/ Baghdad university	Participate
48	Scientific lecture: Pharmaceutical products generic and brand in pharmacy practice	12/4/2017	Pharmacy college/ Baghdad university	Participate
49	Scientific Symposium: Importance of choosing the suitable study design in clinical research	29/4/2017	Pharmacy college/ Baghdad university	Participate
50	Scientific Symposium: Vascular calcification A new approach of treatment	5/5/2017	Iraqi Heart and Chest Association and Iraqi High Blood Pressure Society	Participate
51	Training course: Research Gate	17/5/2017	Development and Continuous Education Center/ Baghdad University	Trainee
52	Scientific lecture in biochemistry department	10/2017	Pharmacy college/ Baghdad university	Participate
53	Early Breast Cancer Screening Symposium	11/2017	Pharmacy college/ Baghdad university	Participate
54	Virtual Library Symposium	11/2017	Pharmacy college/ Baghdad university	Participate
55	Conference of medical city	12/2017	Medical city/ Conference Hall of Darb Al Musawi	Participate
56	ندوة عن الكهرباء والجباية	12/2017	Pharmacy college/ Baghdad university	Participate
57	Scientific lecture in clinical pharmacy department on the misuse of antibiotics	12/2017	Pharmacy college/ Baghdad university	Participate

58	A lecture on the role of educational guidance in evaluating the educational process	12/2017	Pharmacy college/ Baghdad university	Participate
59	Scientific lecture by Dr. Basim Arhim, Dean of College of Pharmacy / University of Qadisiyah	28/2/2018	Pharmacy college/ Baghdad university	Participate
60	Scientific Symposium: Prospects future in pharmaceutical sciences	27/3/2018	Department of Pharmacy / Assyria University	Participate
61	Scientific Conference in Tunis for the International Association of Iraqi Doctors (XIV)	18- 19/7/2018	Tunis	Participate
62	Workshop on the topic Immunohistochemistry By Dr. Munther Hussein King's College London	25/9/2018	Baghdad/ Iraq	Trainee
63	A lecture by Dr. Basma Zuhair Mohamed Naji Personalized warfarin dosing on children after congenital heart surgery using the model-based approach	8/10/2018	Pharmacy college/ Baghdad university	Participate
64	Scientific Symposium: Computational chemistry era opens huge gates for medicinal chemistry researches	11/10/2018	Department of Pharmacy/ Assyria University	Participate
65	Medical City Conference under the slogan (Medicine City (continuous tender	11- 13/12/2018	Medical city/ Conference Hall of Darb Al Musawi	Participate
66	Scientific Lecture by Dr. Iyad Abd Ali for Pharmaceutical Chemistry department: Discovery of Novel Histone Deacetylase inhibitors as Anti-cancer Agents	24/12/2018	Pharmacy college/ University of Baghdad	Participate
67	Scientific Symposium about Dietary Supplements	29/12/2018	Pharmacy college/ University of Baghdad	Participate
68	Scientific symposium entitled (the benefits of using cellular lines technology in the development of deadly factors for cancer cells)	18/12/2018	Pharmacy College/ Almustansiriyah University	Participate
69	Symposium (psychological counseling from theoretical to (scientific practice	29/4/2019	Pharmacy college/ University of Baghdad	Participate

70	Training Course (tissue culture (and scientific applications	27- 28/4/2019	Pharmacy college/ University of Baghdad	Trainee
71	Workshop on scientific promotions	8/4/2019	Pharmacy college/ University of Baghdad	Participate
72	Workshop on: The program of HPLC preparative with fraction collector	6/4/2019	Pharmacy college/ University of Baghdad	Participate
73	Training Course in University of Baghdad about google classroom	26- 27/6/2019	University of Baghdad	Trainee
74	Workshop on: Courses system	4/9/2019	College of Medicine/ University of Baghdad	Participate
75	Workshop on: Courses system	23/9/2019	Pharmacy college/ University of Baghdad	Participate
76	Training of trainer(TOT) :training course	21,22,29/1 2/2019	Pharmacy college/ University of Baghdad	Trainee
77	Workshop on: Preparation of HPLC	4/1/2020	Pharmacy college/ University of Baghdad	Participate
78	Workshop on: Panademic influenza, prevention methods and treatment	25/1/2020	Pharmacy college/ University of Baghdad	Participate
79	Workshop on: Modern technology in teaching and correction	18/2/2020	Pharmacy college/ University of Baghdad	Participate
80	How to create, manage and activate electronic classes (workshop)	26/3/2020	University of Baghdad	Participate
81	Diagnosing the obstacles facing the activation of e-learning and the available solutions (workshop)	28/3/2020	University of Baghdad	Participate
82	Preparing the video lectures (workshop)	1/4/2020	University of Baghdad	Participate
83	Preparing electronic tests (workshop)	2/4/2020	University of Baghdad	Participate

84	Creating and managing electronic classes (workshop)		University of Baghdad	Participate
		3/4/2020		
85	Leadership and Management (Workshop)		University of Baghdad	Participate
		6/4/2020		
86	Iraqi Virtual Science Library and google scholar (workshop)		University of Baghdad	Participate
		7/4/2020		
87	University Education Quality (Workshop)		University of Baghdad	Participate
	25.1.1.0.11	8/4/2020		
88	Method of writing a Master's thesis or Doctoral thesis (workshop)		University of Baghdad	Participate
0.0		9/4/2020	II i CD 1 1 1	D
89	Linguistic mistakes and writing the number (workshop)		University of Baghdad	Participate
		12/4/2020		10.10
90	Methods of working the electronic class from A-Z and methods of working the electronic questionnaire (workshop)	44/4/2020	University of Baghdad	Participate
0.1		11/4/2020	A1.O. 1: 1. 1. 1. 1.	D (1 1 1
91	corona pandemic and on an indivitual and consequences society The International Conference of Al-Qadisiyah	22- 23/4/2020	Al-Qadisiyah University	Participate
92	Digital Identity for Researchers (workshop)		University of Baghdad	Participate
	M. H. Wanter	20/4/2020		10 10
93	The role of medicinal plants in strengthening the human immune system and their effect on resisting the emerging corona virus	עיטע	University of Baghdad	Participate
0.4	(workshop)	13/5/2020	II. ' CD 111	D (; ;)
94	Recent trend in development of new biopharmaceutical delivery systems in battle against covid- 19infection	47/7/2000	University of Baghdad	Participate
0.5		15/5/2020	II. CD 111	D
95	Steps to implement an exam online (workshop)	40/5/2555	University of Baghdad	Participate
2.5	W-dalan Z	18/4/2020		
96	Workshop on: Knowing the conformity of chemicals and chemical compounds using CRW4		University of Baghdad	Participate
	program	26/6/2020		

97	Applying the Molecular modeling tools for tackling COVID-19		University of Baghdad	Participate
		13/6/2030		
98	The role of Avifavir in the treatment of Corona Virus		University of Baghdad	Participate
		27/6/2020		
99	Immune system and huaman body		University of Baghdad	Participate
			The second second	
		4/7/2020		
100	Innovative peddiatric oral drug delivery system		University of Baghdad	Participate
		9/7/2020		
101	International electronic symposium on pharmaceutical education and global accreditation of colleges of pharmacy	12- 13/7/2020	University of Baghdad	Participate
102	Education trends during and after the pandemic. The International Conference	5-7/8/2020	Almustansiriyah University	Participate

Seventh, Scientific Activities:

Within the College	Outside the College
Supervising committee Pharmacy store	THE STREET
Examination committee of Pharmacy college	7
Pharmacy College day committee	
Certificate committee for the graduated pharmacist from foreign countries	
The Committee on the quality of university performance and the good laboratory practice GLP	
Committee of Pharmaceutical Chemistry Department to discuss graduation research for the fifth stage	

Member of the Plagiarism Committee for Graduate Research students of the branch of pharmaceutical chemistry	
Plagiarism committee in the college of pharmacy for scientific promotion	
	Ministerial committee to correct and audit the examination papers (ministerial exam) for students of the fifth stage 12-23 / 6/2019
Member of the scientific committee in the branch of pharmaceutical chemistry to evaluate the research in the college	

■ Eighth, Research Projects in The Felid of Specialization toThe Environment and Society or the Development of Education:

No.	Research Title	Place of Publication	Year
1	Spectroscopic study for determination Amoxicillin using Co(II) as complexing metal	Iraqi Journal of Pharmaceutical Sciences	2009
2	Colorimetric assay of aspirin using modified method	Journal of Al- Nahrain University – Science	2009
3	Synthesis And Microbiological Study Of New Sulfonamides	International Journal of Comprehensive Pharmacy (IJCP)	2012
4	Synthesis Of New Propranolol Derivatives As Possible Prodrugs	International Journal of Comprehensive Pharmacy (IJCP)	2013

5	SYNTHESIS, CHARACTERIZATION AND PRELIMINARY ANTIMICROBIAL EVALUATION OF NEW SCHIFF BASES OF AMPICILLIN AND AMOXICILLIN DERIVED FROM ISATIN DERIVATIVES	International Journal of Pharmacy and Pharmaceutical Sciences (India)	2016
6	Evaluation of Commercial Antacid Tablets in Iraq	Der Pharma Chemica (India)	2016
7	Synthesis, Preliminary Antimicrobial Evaluation and Molecular Docking of New Schiff bases of Ceftizoxime	Journal of pharmaceutical Sciences and Research (JPSR) (India)	2017
8	Synthesize of New Ibuprofen and Naproxen Sulphonamide Conjugate with Anti-inflammatory Study and Molecular Docking study.	International Journal of Pharmaceutical Quality Assurance (India)	2018
9	Synthesis, Characterization, and Antimicrobial Activity of New Schiff's and Mannich Bases of Isatin and Isatin Derivatives	Journal of Global Pharma Technology (India)	2020
10	Synthesis, Characterization and Antimicrobial Evaluation of New Azo Compounds Derived from Sulfonamides and Isatin Schiff Base	International Journal of Drug Delivery Technology (Australia)	2020
11	The Importance of 2-AminoThiazole Schiff Bases as Antimicrobial and Anticancer Agents	Al-Mustansiriyah Journal of Science (Iraq)	2020

Ninth, Membership: None

Tenth, Awards and Certificates of Appreciation:

No.	Name of Awards and Certificates	Donor	Year
1	Thanks and Appreciation	Al – Kadhimia Teaching Hospital	1986
2	Thanks and Appreciation	College of Pharmacy / Baghdad University	1986
3	Thanks and Appreciation	Pharmacist Syndicate	1986
4	Thanks and Appreciation	College of Pharmacy / Baghdad University	2000
5	Thanks and Appreciation	College of Pharmacy / Baghdad University	2003
6	Thanks and Appreciation	President of Baghdad University	2004
7	Thanks and Appreciation	Dean of Pharmacy college	2004
8	Thanks and Appreciation	Dean of Pharmacy college	2005
9	Thanks and Appreciation	Dean of Pharmacy college	2006
10	Thanks and Appreciation	Dean of Pharmacy college	2010
11	Thanks and Appreciation	Dean of Pharmacy college	2010
12	Curriculum development	Dean of Pharmacy college	2012

13	For the dissemination of scientific research in foreign journal	Assistant of Rector of Baghdad University	2012
14	Thanks and appreciation and grants offered	The Ministry of Higher Education and Scientific Research	16/12/2014
15	Thanks and appreciation	Dean of Pharmacy college	10/1/2015
16	Thanks and appreciation	Dean of Pharmacy college	24/2/2016
17	Appreciation to publish research titled; synthesis, characterization and preliminary antimicrobial evaluation of new schiff bases of ampicillin and amoxicillin derived from isatin derivatives	Chairman of Baghdad University	26/5/2016
18	grants offered	Dean of Pharmacy college	2016/6/19
19	Appreciation to publish research titled: Evaluation of Commercial Antacid Tablets in Iraq	Chairman of Baghdad University	18/1/2017
20	grants offered	Dean of Pharmacy college	29/1/2017
21	Appreciation to publish research titled: Synthesis, Preliminary Antimicrobial Evaluation and Molecular Docking of New Schiff bases of Ceftizoxime	Chairman of Baghdad University	21/6/2017
22	grants offered	Dean of Pharmacy college	12/7/2017
23	Thanks and appreciation	Dean of Pharmacy college	22/6/2017
24	Thanks and appreciation	The Ministry of Higher Education and Scientific Research	23/10/2016

25	Appreciation to publish research titled: Synthesize of New Ibuprofen and Naproxen Sulphonamide Conjugate with Anti-inflammatory Study and Molecular Docking study	Chairman of Baghdad University	10/1/2019
26	grants offered	Dean of Pharmacy college	23/1/2019
27	Acknowledgments for evaluating the researches of the Iraqi Journal of Pharmaceutical Sciences	Dean of Pharmacy college	26/6/2019
28	Thanks and appreciation	The Ministry of Higher Education and Scientific Research	2020/5/6
29	Thanks and appreciation	Chairman of Baghdad University	2020/7/28
30	Thanks and appreciation	The Ministry of Higher Education and Scientific Research	2020/8/9

- **Eleventh,** Scientific literature: None
- **Twelfth,** <u>languages:</u>
 - ✓ Arabic
 - ✓ English

*Note: - Make a copy on CD.