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



Name: Talib AH. Mousa

<u>Date of Birth:</u> 1 / 7 / 1957

Specialization: Chemistry

Position: University of Al-Muthanna – Iraq- Samawa

Scientific Degree: Ph.D.

Work Address: College of Science

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First, Scientific Certification:

Degree science	University	College	Date
B.Sc.	Baghdad University	College of Science	1979
M.Sc.	Baghdad University	College of Science	1983
Ph.D.	Al-Mustansiriyah University	College of Science	1999
Any other			

Second, <u>Career</u>:

No.	Career	Workplace	From –To
1	Lecturer	In chemistry department/ College of science / Basrah University	1987-1991
2	Lecturer	In chemistry department /	1992-2002
		AL-Samawa Technical Institute	
3	Lecturer	In chemistry department/ College	2002-present
		of science/Al-Muthanna	
		University	U

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

No.	University	The (Institute / College)	From -To
1	Basrah University	College of science	1991-1987
2	Foundation of Technical Institutes	AL-Samawa Technical Institute	1992-2002
3	Al-Muthanna University	College of science	2002-present

Fourth, Courses Which You Teach:

No.	Department	Subject	Year
1	Chemistry	Organic chemistry	1987-1991
2	Public Health	Biochemistry	1992-2002

3	Biology	Organic chemistry	2002-2005
4	Chemistry	Biochemistry	2005-present
5	Biology	Biochemistry	2014-2020
6	Biology	Advanced Biochemistry(Ms.C)	2015-2017
7	Chemistry	Advanced Biochemistry(Ms.C)	2020-present
8	Chemistry	Enzymology(Ms.C)	2018-present

Fifth, Thesis which was supervised by:

No.	Thesis Title	Department	Year
1	Effect of Thyroid Hormones on Osmoregulation (ionic regulation) in Common Carp Cyprinus carpio L.	Biology	2011
2	Studying the opposite effect of some plant extract on parasite Entamoeba Histolytica in experimentally infected mice.	Biology	2012
3	A Study of Some Physiological and Biochemical Changes in Patients with Chronic Renal Failure Accompanied by Some Chronic Diseases.	Biology	2013
4	Relationship between some Hormones and Biochemical Parameters in Diabetes Mellitus type 2 patients in Al-Muthanna Province-Iraq.	Chemistry	2014
5	Hypervariable Regions of Mitochondrial DNA Sequencing for Arabic Iraq Forensic Markers.	Biology	2016
6	Association of Lipids and Thyroid Hormone Profiles with ABCA1 Gene Polymorphism for Type-II- Diabetes Mellitus patients in Al- Muthanna Province-Iraq.	Biology	2017

Ī	7	Study of	the	relationship	between	blood	Chemistry	2021
		parameters	and	oxidant-antio	xidant sta	tus of		
		patients with pregnancy induced hypertension.						

Sixth, Conferences which you participated:

No.	Conferences Title	Year	Place	Type of Participation
1	The 1 st t scientific conference Al-Muthanna College of Education, Al-	2002	Al-Muthanna College of Education (IRAQ)	Researcher
2	The fifth scientific conference, College of	2005	College of Science, Al-Qadissiya	Researcher
3	The 1st Scientific Conference, College of	2007	College of Science Al- Muthanna	Member of the Preparatory
4	The 2 nd Scientific conference, College of Education, Al-Muthanna	2008	College of Education, Al-Muthanna University(IRAQ)	Presence
5	The scientific conference, College of Science, University of Thi-Oar	2010	College of Science, University of Thi-Qar (IRAO)	Presence
6	The 2 nd Scientific Conference, College of Science, Al-Muthanna University	2010	College of Science, Al-Muthanna University (IRAQ).	Chairman of the Preparatory Committee
7	The 3 rd Scientific Conference, College of Science, Al-Muthanna University (IPAO)	2012	College of Science, Al-Muthanna University (IRAQ).	Chairman of the Preparatory Committee
8	International Oncology Conference, Al- Muthanna Medical College Collaborate with	2016	Medical College, Al- Muthanna University (IRAQ)	Presence

9	The 6 th International	2017	Houston (USA)	
	Conference on Forensic			
	Research and			
	Technology.			

Seventh, Scientific Activities:

Within the College	Outside the College
Chairman of the scientific promotions committee	Membrane of the teaching efficiency committee
promotions committee	efficiency committee
Chairman of committee for	
checking Ms.C thesis integrity	

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	Mitochondrial DNA Markers in Arabic Iraqi Population.	Eur. J. of Forensic Sciences	2016
2	Mitochondrial DNA Haplogroups Observed in Iraqi Population.	Int. J. of Science and Research	2015
3	Study of Serum Oxidant-Antioxidants Status in Adult Bronchial Asthmatics.	TOFIQ J. of Medical Sciences	2015
4	A Study of some Biochemical Parameters and ABCA1 Gene Polymorphism for Type-2-Diabetes.	Int. J. Curr. Res. Biosci. Plant Biol	2016
5	Study of Serum Oxidant-Antioxidants Status in Patients With Chronic Renal Failure.	Int. J. Res. Pharm. Biomed. Science	2013
6	Correlation Study of the Biological Activity of Sulfa Drugs and Theoretical Calculation NMR Spectra of the Parent Anilines.	J. of Al-Qadisiyah for pure Science	2011

7	Study of some physical and chemical characteristics for drinking water in Al-Samawa City.	Uruk	2011
8	Thermodynamic Study of the Adsorption of Methylene Blue and Neutral Red Dyes on the Surface of Kaolinite	J. of Al-Qadisiyah for pure Science	2008
9	Phytochemical investigation on Xerophytes from Basrah	Basrah J. of Science	1997
10	Estimation of Ceraluplasmin and Alpha-1 Antitrypsin levels among hepatitis patients in acute and chronic.	Al-Qadisiaya Medical J.	2011
11	Relationship between Leptin and Thyroid Hormones in Type 2 Diabtes Mellitus Patients	J.of Babylon University	2015
12	Synthesis of some Saccharine Derivatives	J.of Al-Qadisiyah for pure Science	2006
13	Study of limitation of some fundamental pollutants in the air of Samawa City	J. of Al-Qadisiyah for pure Science	2006
14	Reactions of Primary Amines with O-Sulphobenzoic Cyclic Anhydride and Subsequent Dehydration of the	Iraqi J. of Science	1986
15	Estimation of phosphate in Basrah water by Flow Injection Analysis	Basrah J. of Science	1997
16	Effect of leaves of Thymus vulgaris extracts on parasite Entamoeba histolytica in experimentally infected	Basrah J. of Veterinary research	2012
17	Study the infection rate by Trichodina _ domerguei and Neoechinorhynchus iraqensis in the fish Liza abu in Branch of Euphrates River and treatment it by the some chemicals.	AL-Al-Muthanna J. of Pure Science	2012
18	Effect of plant extracts(epicarp and pith of Punicagranatum) on parasite moebic dysentery(Entamoeba histolytica)in experimentally infected mice	AL-Al-Muthanna J. of Pure Science	2013

19	A Study of γ- Radiation effects on (Styrene-Butadiene Rubber)(SBR)used for increasing the Pumping Efficiency of Crude Oil	AL-Al-Muthanna J. of Pure Science	2012
20	Mutation Heteroplasmy of One Nucleotide in Iraq Population	AL-Al-Muthanna J. of Pure Science.	2016
21	The influence of regionalization salt on The Thyroid hormones in the carps normal and natural state of Hyperthyroidism	AL-Al-Muthanna J. of Pure Science	2016
22	Association Between TNF-a 308 (G/A) Gene Polymorphism and Type 2 Diabetes Mellitus and Biochemical Factors in Al-Muthanna Province	Biochem. Cell. Arch	2018
23	Evaluation of Hemoglobin level with Oxidative Stress Markers in the Pregnancy Induced Hypertension and Preeclampsia	International Journal of Drug Delivery Technology	2021

Ninth, Membership:

Tenth, Awards and Certificates of Appreciation:

No.	Name of Awards and Certificates	Donor	Year
1	REVIEWING CERTIFICATE	Ist INTERNATIONAL CONFERENCE ON ADVANCED RESEARCH IN PURE AND APPLIED SCIENCE. College of Science/ Al Muthanna University	2021

AND APPLIED SCIENCE. College of Science/ Al Muthanna	2	REVIEWING CERTIFICATE		2021
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Eleventh, **Scientific literature:**

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

Twelfth, <u>languages:</u>

✓ English

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