

# CURRICULUM VITAE

**Name: GHADAH ABDALJABAR YISEEN**

**Specialization: PHYSICAL CHEMISTRY**

**Scientific Degree: Assist. Prof. Dr.**

**Work Address: UNIVERSITY OF BAGHDAD / COLLEGE OF SCIENCE  
/DEPARTMENT OF CHEMISTRY**

**Mobile: //**

**E-mail: ghada.abd@sc.uobaghdad.edu.iq**

**[https://scholar.google.com/citations?view\\_op=list\\_works&hl=en&user=wuC4WG8AAAAJ](https://scholar.google.com/citations?view_op=list_works&hl=en&user=wuC4WG8AAAAJ)**

**<https://publons.com/researcher/3123002/ghadah-yiseen/>**

**<https://orcid.org/0000-0002-5974-4456>**

■ **First, Scientific Certification:**

Degree science	University	College	Date
B.Sc.	Baghdad	Science	1994
M.Sc.	Baghdad	Science	1999
Ph.D.	Baghdad	Science	2004
Any other	FULBRIGHT / EMU	EMU/ Ypsilanti/Michigan/ USA	2010-2011
	SABBATICAL LEAVE (Postdoctoral)	METU/Ankara/Turkey	2012-2013

■ **Second, Career:**

No.	Career	Workplace	From -To
1	Assist.Prof.Dr.	University of Baghdad/ College of Science	2019-Up till now

■ **Third, University Teaching.**

No.	University	The (Institute / College)	From -To
1	University of Baghdad	College of Science/ Chemistry Department	2006- up till now
2			

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

No.	Department	Subject	Year
1	DEPARTMENT OF CHEMISTRY	SPECTROSCOPY	2007-2006
2	DEPARTMENT OF CHEMISTRY	CORROSION CHEMISTRY	2008-2007
3	DEPARTMENT OF CHEMISTRY	SURFACE CHEMISTRY	2009- 2008
4	DEPARTMENT OF CHEMISTRY	ENVIRONMENT POLLUTION	2009-2010
5	DEPARTMENT OF CHEMISTRY	COLLOIDAL CHEMISTRY	2009-2010
6	DEPARTMENT OF CHEMISTRY	ELECTROCHEMISTRY	2010 -Up to now
7	DEPARTMENT OF PHYSICS	ANALYTICAL CHEMISTRY	2014
8	DEPARTMENT OF CHEMISTRY	ELECTROCHEMISTRY	2014- 2015
9	DEPARTMENT OF CHEMISTRY	ELECTROCHEMISTRY & CHEMICAL KINETICS	2015- 2017
10	DEPARTMENT OF CHEMISTRY	ELECTROCHEMISTRY & CHEMICAL KINETICS	2017-2019
11	DEPARTMENT OF CHEMISTRY	ELECTROCHEMISTRY & CHEMICAL KINETICS	2019-2020
12	DEPARTMENT OF CHEMISTRY	ELECTROCHEMISTRY & CHEMICAL KINETICS	2020-2021

■ Fifth, Thesis which was supervised by :

No.	Thesis Title	Department	Year
1	Transference Number Measurement of Nickel in Aqueous Solution and Study Some Physical Properties	Chemistry	2007
2			



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

No.	Conferences Title	Year	Place	Type of
1	WORKSHOP FOR STUDENTS ADVISORS	October10-13, 2009	USA embassy Baghdad, Baghdad, Iraq	Participant
2	ADVANCE WORKSHOP FOR STUDENTS ADVISORS	May 10-13, 2010	USA embassy Erbil, Iraq	Participant
3	SUMMER INSTITUTE FOR INTERNATIONAL ADMISSIONS/ THE COLLEGE BOARD	June 21-25, 2010	Georgetown University, Washington, DC/USA	Participant
4	WORKSHOP FOR CHEMICAL SAFETY AND SECURITY OFFICER TRAINING	February 22-24, 2011	United State Department of State/ USA embassy Baghdad, Iraq	Participant
5	Workshop for "Mentoring students Missions "	18/12/2010	The Ministry of Higher Education and Scientific Research Center	Participant
6	Workshop for Chemical safety and security officer Training	28-30/6/2011	Chemistry Dept./College of Science.	Participant
7	How to Apply for Study Abroad, Exchanges, &Grants course. " Alumni University"	19-20/6/2012	USA embassy- Baghdad, Iraq	Participant
8	Resume Writing & Interview Skills. Alumni University	14/5/2014	USA embassy- Baghdad, Iraq	Participant
9	Communication Skills for Civic Engagement. "Alumni University"	14/5/2014	USA embassy- Baghdad, Iraq	Participant
10	Differential Scanning Calorimetry 17 January 2019	2019	IEEE Continuing Education New York	Participant

11	<b>Confidence in Quality 21February 2019</b>	<b>2019</b>	<b>IEEE Continuing Education New York</b>	<b>Participant</b>
12	<b>Modeling Sensors and Instrument 21February 2019</b>	<b>2019</b>	<b>IEEE Continuing Education New York</b>	<b>Participant</b>



■ **Seventh, Scientific Activities:**

Within the College	Outside the College
Exam Committee	Student Advisors for Iraqi Students/ USA embassy
Scientific plagiarism committee	
Scientific Committee for clearing	
Scientific Committee for Continuous Eden.	
Student Advisors for Iraqi Students	

**Eighth, Research Projects in The Field of Specialization to The Environment and Society or the Development of Education:**

No.	Research Title	Place of Publication	Year
1	Transference Number Measurement of Zinc salts in aqueous solution	Baghdad Science Journal Vol.7 (1)2010	2010
2	Synthesis and Characterization of New Monomer and New polymer of Naphthalene diimide: Electrochemical and Optical Studies.	<i>Int. J. Electrochem. Sci.</i> , 9 (2014) 2575 - 2588	2014
3	Morphology of Porous Silicon Nanostructures in p-type Silicon Based on Novel Comparison between Two Electrochemical Cells Design	<i>Int. J. Electrochem. Sci.</i> , 11 (2016) 2473 - 2485	2016
4	Synthesis of calcium carbonate in alkali solution based on graphene oxide and reduced graphene oxide	<i>Journal of Solid State Chemistry</i> 262 (2018) 127–134	2018
5	The influence of anodization time with the electrochemical cell design on the fabrication process of porous silicon nanostructures	Iraqi Journal of Science, 2019, Vol. 60, No. 5, pp: 937-942 DOI: 10.24996/ijjs.2019.60.5.1 ISSN: 0067-2904	2019
6	Elucidation of Calcite Structure of Calcium Carbonate Formation Based on Hydrated Cement Mixed with Graphene Oxide and Reduced Graphene Oxide	<i>American Chemical Society. ACS Omega</i> 2019, 4, 10160–10170. DOI: 10.1021/acsomega.9b00042	2019
7	Influence of Seawater on the Morphological Evolution and the Microchemistry of Hydration Products of Tricalcium Silicates (C3S)	<i>American Chemical Society(ACS) ACS Sustainable Chem. Eng.</i> 2020, 8, 15875–15887 doi.org/10.1021/acssuschemeng.0c04440	2020
8			



■ **Ninth, Membership:**

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

No.	Name of Awards and Certificates	Donor	Year
1	CERTIFICATE OF COMPLETION “6”	USA-EMBASSY / BAGHDAD-IRAQ	2009-2011 &2014
2	Differential Scanning Calorimetry 17 January 2019	IEEE Continuing Education New York	2019
3	Confidence in Quality 21February 2019	IEEE Continuing Education	2019
4	Modeling Sensors and Instrument 21February 2019	IEEE Continuing Education New York	2019
5	القائء محاضرة بعنوان Synthesis and characterization of new monomer and new polymer of naphthalene diimide	قسم الكيمياء كلية العلوم -- جامعة بغداد 2014/03/11	2014
6	كتب الشكر و التقدير	وزير رئيس جامعة عميد كلية 12 6 1	
7			
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9			

■ **Eleventh, Scientific literature:**

No.	Scientific Literature Title	Year of The Publication
1	تنقيح علمي للكتاب " تلوث البيئة " اسبابه - مخاطره	2014

■ **Twelfth, languages:**

- ✓ Arabic
- ✓ English

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