

CV



Name: Firas Fadhel Ali

Date of Birth: 28/12/1978

Religion: Muslim

Marital statues: Married

No. of children: One

Specialization: Chemistry

Position: Instructor

Scientific Degree: Doctor

Work Address: Education college for women, University of Anbar

Work Phone:

Mobile: 07811380209

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First, Scientific Certification:

Degree science	University	College	Date
B.Sc.	Anbar	Education Pure Sciences	٢٠٠٠-١٩٩٩
M.Sc.	Anbar	Science	٢٠٠٣
Ph.D.	Babylon	Science	٢٠١٣



Any other			
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Second, Career:

No.	Career	Workplace	From -To
١	Teaching staff	Education college for women	2004- now
٢	Chemistry Department Coordinator	Education college for women	27/10/2013- 28/2/2015
٣	Chemistry Department Head	Education college for women	28/2/2015-23/7/2019
٤	Dean Assistant for Scientific Affairs and Postgraduate	Education college for women	1/8/2019 - now
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Third, University Teaching.

No.	University	The (Institute / College)	From -To
1	Teaching staff	Education college for women	2004- now
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■ **Fourth, Courses Which You Teach:**

No.	Department	Subject	Year
١	Chemistry	Analytical chemistry	First
٢	Chemistry	Gravimetric analysis	Second
٣	Chemistry	Organic chemistry	First
٤	Chemistry	Pollution	Third
٥	Biology	Analytical chemistry	First
٦	Chemistry	Instrumental Analysis	Fourth
٧	Chemistry	Spectroscopy	Fourth
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■ **Fifth, Thesis which was supervised by :**

No.	Thesis Title	Department	Year
١	Preparation and Characterization of Gold Nanoparticles and Its Estimation by Spectroscopic Methods	chemistry	2020
٢	Preparation of silver nanoparticle and their estimation by spectroscopic methods and using them as sense films for ammonia and hydrogen gases	chemistry	2020
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■ **Sixth, Conferences which you participated:**

No.	Conferences Title	Year	Place	Type of Participation
1	6 th Annual Scientific Conference	6-7/11/2012	College of Science - University of Babylon	Research
٢	The Second Scientific Conferences for Pure Sciences	20-22/11/2012	University of Anbar	Research
3	The Second Scientific Conferences for College Education for Pure Sciences Pure.	31/3/2013	College Education for Pure Sciences Pure – Karbala University	Research
4	Pollution with Heavy Metals	2017	University of Anbar, Education College for Women	Regulator



■ **Seventh, Scientific Activities:**

Within the College	Outside the College
Overseeing several research projects to graduate students phases ending	Lecture in the Department of Chemistry- College of Science - University of Anbar
Supervising the application of students in secondary schools	Lecture in the Department of Chemistry- College Education for Pure Sciences- University of Anbar

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

The Environment and Society or the Development of Education:

No.	Research Title	Place of	Year
1	The impact of underground waters and sulphide water on the properties of Euphrates from Syrian borders to heet in anbar governorate	Journal of university of anbar for pure science.	2007



2	A study of degradation kinetics on biological activity of actellic in controlling of aphids (<i>Myzus Persica</i>) on cucumber	Journal of university of anbar for pure science.	2008
3	Determination of Cerium (IV) by Flow injection and sequential injection analysis	Journal of Babylon University/Pure and Applied Sciences	2012
4	New Design of flow injection analysis unit using $(Ce^{4+} + I^- + H_3O)$ system for the determination of Ce (IV) by merging Zone technique.	Journal of university of anbar for pure science.	2013
5	Adsorption of Toluidine blue dye from industrial waste water on the remnants of tea leaf.	International Journal of ChemTech Research	٢٠١٧
6	Determination of Aniline Blue dye by Flow Injection Analysis With Home Made Valve.	ORIENTAL JOURNAL OF CHEMISTRY	٢٠١٧
7	Technique of Batch Adsorption for the Elimination of (Malachite Green) Dye From Industrial Waste Water By Exploitation Walnut Shells as Sorbent	Indonesian Journal of Chemistry	٢٠١٧
8	Preparation, Determination and Characterisation of Gold Nanoparticles Using Flow Injection Techniques	REVISTA AUS	٢٠١٩
9	Synthesis of gold nanoparticles by using batch method and study its antibacterial activity	Baghdad Science Journal	٢٠٢٠
10	Synthesis and Characterisation of ZnO–Ag Thin Films and Their use as Ammonia Sensors	Solid State Technology	٢٠٢٠

■ **Ninth, Membership:**



Tenth, Awards and Certificates of Appreciation:

No.	Name of Awards and Certificates	Donor	Year
١	acknowledgement	Dean of education college for women	٢٠٠٩/١/١٨
٢	acknowledgement	Head of university of Babylon	٢٠١٣/٤/١٠
٣	acknowledgement	Dean of education college for women	٢٠١٣/١١/١٠
٤	acknowledgement	Dean of education college for women	٢٠١٦/١/٧
٥	acknowledgement	Dean of education college for women	٢٠١٦/٣/١٥
٦	acknowledgement	Dean of education college for women	٢٠١٦/٥/٤
٧	acknowledgement	Dean of education college for women	٢٠١٦/٥/٢١
٨	acknowledgement	Dean of education college for women	٢٠١٦/١٢/١٧
٩	acknowledgement	Dean of education college for women	٢٠١٧/٥/٤

Eleventh, Scientific literature:

No.	Scientific Literature Title	Year of The Publication
١		
٢		
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■ **Twelfth, languages:**

- ✓ Arabic
- ✓ English
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***Note: - Make a copy on CD.**

