

## C.V

Photo

**Name: Fatima Jalal Jawad**

**Date of Birth: 09-01-1973**

**Religion: Muslim**

**Specialization: Pharmacist**

**Position: lecturer**

**Scientific Degree: Assistant Professor**

**Work Address: Baghdad University**

**Work Phone:**

**E-mail: thepharmacycollege16@yahoo.com**

### **First, Scientific Certification:**

Degree science	University	College	Date
B.Sc.	Baghdad	pharmacy	1995
M.Sc.	Baghdad	pharmacy	2001
Ph.D.	Strathclyde	pharmacy	2013
Any other			

No.	Career	Workplace	From -To
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1	Trainee pharmacist	Ministry of health	1995-1996
2	Demonstrator	Baghdad-pharmacy college	1996-1998
3	Assistant lecturer	Baghdad-pharmacy college	2001-2009
4	Lecturer Doctor	Baghdad-pharmacy college	2013-2016
5	Assistant professor	Baghdad-pharmacy college	2017- 2020



### **Third, University Teaching.**

<b>No.</b>	<b>University</b>	<b>The (Institute / College)</b>	<b>From -To</b>
1	University of Baghdad	Pharmacy college/ Demonstrator	1996-1998
2	University of Baghdad	Pharmacy college/ Assistant lecturer	2001-2009
3	University of Baghdad	Pharmacy college/ Lecturer Doctor	2013-2020



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

No.	Department	Subject	Year
1	pharmaceutics	Pharmaceutical technology /lab	2001-2006
2	pharmaceutics	Bio-pharmaceutics/lab	2006-2009
3	pharmaceutics	Pharmaceutical principles & calculations	2006-2009
4	pharmaceutics	Pharmaceutical technology/lectures	2008-2009
5	pharmaceutics	Pharmaceutical calculations	2013-2020
6	pharmaceutics	Dosage Form Design <b>for higher diploma diploma</b>	2015- 2016
7	pharmaceutics	Drug absorption from dosage form <b>for higher diploma diploma</b>	2016-2017
8	pharmaceutics	Theory and technology of dosage form <b>for Master</b>	2017-2019
9	pharmaceutics	Advanced pharmaceutical technology	2020-2019

**■ Fifth, Thesis which was supervised by:**

No.	Thesis Title	Department	Year
1	Preparation and characterization of prednisolone reconstituted suspension	Pharmaceutics	2016
2	A study on some factors affecting the preparation of topical of Baclofen emulgel	Pharmaceutics	2017
3	Preparation and in-vitro evaluation of ketotifen fumarate as rectal suppositories	Pharmaceutics	2018
4	Formulation and in vitro evaluation of Baclofen microsponges as floating tablets	pharmaceutics	2018
5	Preparation and in vitro of propranolol as fast dissolving oral film	Pharmaceutics	2019
6	Solubility and evaluation rate enhancement of etoricoxib by solid dispersion to be formulated as effervescent granules	Pharmaceutics	2019

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

No	Conferences Title	Year	Place	Type of
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1	Strathclyde University	2011	United Kingdom	poster
2	Nano-formulation conference	2012	Spain	poster
3	Nano-formulation conference	2013	United Kingdom	poster
4	<b>Technology and Management</b> <b>INTERNATIONAL ACADEMY OF SCIENCE, TECHNOLOGY, ENGINEERING</b>	2016	<i>Berlin, Germany</i>	paper
5	The international conference Technological orientation in medical science	2019	Al-Nukhba University College	Member of scientific committee

■ **Seventh, Scientific Activities:**

<b>Within the College</b>	<b>Outside the College</b>
	Strathclyde symposium-UK (2011)
	Nano-formulation conference-SPAIN (2012)
	Nano-formulation conference –UK (2013)

■ **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	The efficacy of aerosol treatment with non-ionic surfactant vesicles containing amphotericin	Journal of controlled release (United kingdom)	2012
2	Preparation of anise and thyme lotion for topical use	Iraqi J.Pharm.Sci (Baghdad University)	2007
3	A study on the stability of different frusemide liquid dosage formulas	Iraqi J.Pharm.Sci (Baghdad University)	2008
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■ **Ninth, Membership:**

➤ **Member of scientific committee –pharmaceutical department**



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

No.	Name of Awards and Certificates	Donor	Year
1	International Conference on Science Technology and Management	Management (ICSTM) held in Berlin, Germany	16 July 2016 2016.
2	The international conference Technological orientation in medical science .	Al-Nukhba University	April 2019
3	ToT	University of Baghdad-Continuous Education Center	2019
4	Google Classroom	University of Baghdad-Continuous Education Center	2020

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No.	Scientific Literature Title	Year of The Publication
1	<b>Formulation of diloxanide and metronidazole suspension</b>	<b>2001</b>
2	<b>Preparation of anise and thyme lotion for topical use</b>	<b>2007</b>
3	<b>The efficacy of aerosol treatment with non-ionic surfactant vesicles containing amphotericin</b>	<b>2008</b>
4	<b>The efficacy of aerosol treatment with non-ionic surfactant vesicles containing amphotericin B in rodent models of leishmaniasis and pulmonary aspergillosis infection.</b>	<b>2012</b>
5	<b>Formulation of Diclofenac Sodium Niosomes as Oral Drug Delivery System</b>	<b>2015</b>



6	PREPARATION OF FERROUS SULFATE MICROCAPSULES AS A SUSTAINED RELEASE DOSAGE FORMS	2016
8	PREPARATION, RELEASE, RHEOLOGY AND STABILITY OF PIROXICAM EMULGEL	2017
9	Characterization and formulation of prednisolone acetate reconstituted suspension	2017
10	Preparation and <i>In-vitro</i> Evaluation of Baclofen as an Oral Microsponge Tablets	2019
11	Gold Nanoparticle: Synthesis, Functionalization, Enhancement, Drug Delivery and Therapy: A Review	2020
12	Enhancement of Aqueous Solubility and Dissolution Rate of Etoricoxib by Solid Dispersion Technique	2020

Twelfth, languages:

- ✓ Arabic
- ✓ English