



Staff member Name

Abdelkhaleq Yousef Dardas

Email: drayd9@gmail.com ,adardas@zu.edu.jo

Year:2023-2024

General Major/ Specialization : chemistry /organic

Academic Rank: Assistance professor

Membership:

1.	Jordanian chemical association
2.	Jordanian Society for the Miracles of the Qur'an and Sunnah
3.	Jordanian Society for Scientific Research, Entrepreneurship and Creativity(JSSREC)
4.	Liaison Officer of Zarqa University at the JSSREC Association

Qualifications:

1.	Ph.D. in Organic Chemistry	2000
2.	MSc. in analytical chemistry	1995
3.	B.Sc. in Chemistry	1984
4.	Post graduate diploma in Management and personal administration	1995
5.	Post graduate diploma in mass communication and public relation	1994

Professional Objective(s):

1. Teaching chemistry in an interactive way away from indoctrination
2. Highlight the importance of chemistry as a science related to other sciences
3. Statement of the applied faces of chemistry in all walks of life
4. Participate in student activities and performing of entertaining and useful chemical experiments



Teaching Experience:

#	From	to	place
1.	2017	Until now	Zarqa University
2.	2007	2016	Omar Al –Mokhtar University/ Derna /Libya
3.	2006	2007	Zarqa University (part time)
4.	2004	2005	Omar Al –Mokhtar University/ Derna /Libya
5.	2002	2003	Alfateh university /Tripoli/Libya
6.	2005	2006	Arabic collage
7.	2001	2002	Oxford schools
8.	2000	2001	Scientific method schools
9.	1989	1995	Lecturer at Islamic university studies(IUS)
10	1990	1993	Director of cultural and social activity (IUS)
11	1993	1995	Education Director(IUS)
12	1985	1988	A teacher at the Jordanian Ministry of Education



Publications:

#	Title	Publisher	Year/ Issue (Vol.No)
1.	Palestinol , A new triterpenoid from the leaves of salvia triloba	Fitoterapia	(1999) 70,326
2.	Alquds a New Flavone Glycoside from Calamintha Incana	Z .Naturforsch	(1999) 54b,569
3.	Two new diterpenoids from the leaves of salvia triloba	Fitoterapia	71(2000) (347-352)
4.	Formulation and evaluation of diclofenac controlled release matrix tablets made of HPMC and poloxamer 188 polymer Assessment on mechanism of drug release	Pakistan Journal of Pharmaceutical Sciences	Vol.31, No.1(Suppl), January 2018, pp.345-351
5.	Formulation For Baby Animals	Australian Government IP Australia Certificate Of Grant	,Patent number :2017203330
6.	Stabilization of poloxamine and poloxamer block copolymer complexes in chlorinated organic solvents - mathematical modelling"	Polimery" journal ,Poland	„Polimery" journal No 7-8/2024.
7.	Two strokes apposed pistons parallel cylinders internal combustion engine	World intellectual property organization WIPO /PCT	WO 2024/038292 A1



Conferences:

#	Name	Organizing Institution	Date
1.	<i>Scientific day for faculty of allied medical sciences</i>	(Zarqa private University)	/ 2007)
2.	Jordan international pharmaceutical conference	University of Jordan	2006 /
3.	The 2nd Conference on Scientific Research	Al-Zaytoonah University of Jordan	2005.
4.	National Chemistry Conference	Yarmouk university	2006
5.	9th. national chemistry conference	Chemical Research Institute(HEJ)Pakistan	1994
6.	6th. International symposium on natural product chemistry	Chemical Research Institute(HEJ)Pakistan	1995
7.	19th. IUPAC symposium on natural product chemistry	Chemical Research Institute(HEJ)Pakistan	1996
8.	7th. International symposium on natural product chemistry	Chemical Research Institute(HEJ)Pakistan	1997
9.	8th. International symposium on natural product chemistry	Chemical Research Institute(HEJ)Pakistan	1998



10.	Engineering interdependence between energy, environment and economy	JSSREC (Jordan)	28/8/2020
11.	Biological Waste, Food .13 Security and the Energy and Water Nexus	JSSREC (Jordan)	9/11/2019
12.	The economics of energy, .11 water, food security and natural resources	JSSREC (Jordan)	17/11/2021
.13	Launch of the National .11 Biodiversity Network	JSSREC (Jordan)	24/9/2022
14.	The 8 th International Arab conference on mathematics and computations.	Jordan Zarqa private University	/ 2023)
15.	13 th international invention Fair in the middle east	Kuwait Science Club	12/2/2023
16.	The ninth economic conference entitled: Jordan's role in the fertilizer industry and its development: opportunities and challenges.	Jordan /Petra University	Sep.2023
17	The 11th Arab International Conference on Quality Assurance in Higher Education	University of Tunis El Manar	8-9/11/2023
18	The Eleventh Conference on Scientific Research in Jordan	Alahliyya Amman University	11/11/2023
19	14thThe International Invention Fair of the Middle East (IIFME)	Kuwait Science Club	3/2/2024
20	The Second International Conference of the Arab Council for Sustainable Development	Amman Arab University	13-14/8/2024



21	The 11th Arab international conference on quality assurance in high education	Republic of Tunisia	8-9/11/2023
----	---	---------------------	-------------

Community Service Activities:

#	Activity	Duration
1	A workshop between academia and industry	8/10/2018
2.	A workshop between academia and industry	30/1/2019
3.	Participation in the recycling workshop in industry / Ministry of Environment	-/10/2019
4.	Participating in a patent in the exhibition of innovations, inventions and pioneering works in Jordan	25/12/2020
5.	Representative of the university, workshops between industry and academy	2018/2019
6	Liaison officer for Zarqa University with the Jordanian Association for Scientific Research, Entrepreneurship and Creativity and one of the members of the association	Amman2020-Until now
7.	National Biodiversity Network Development Workshop	6/12/2020
8.	Participation in a symposium on the Yarmouk satellite channel that talked about the chlorine gas incident in Aqaba	28/6/2022
9.	Workshop on national capabilities in the field of safe use of alternatives to hydrofluorocarbons (HFCs)	../8/2021
10	Symposium of the Association of Arab Women Scientists	.../2/2021



11	Darb Al-Weam Forum for Heritage and Culture, a dialogue about the reality of the Elaf Al-Qurashi Road	Ajloun 9/9/2023
12	Darb Al-Weam Forum for Heritage and Culture - Announcing the discovery of the people of Shuaib. I participated via Zoom	Alkarak 16/9/2023
13	Managing a dialogue symposium entitled You will not implement anything except with authority In the (Jordanian Society for the Miracles of the Qur'an and Sunnah)	29/4/2023
14	An interactive lecture entitled Scientific archaeological discoveries made by Jordanian hands (Jordanian Writers and Writers Union)	19/7/2023
15	Giving a lecture entitled: The scientific miracle in the verse: "Say, 'Be you stones or iron.'"	2022

Personal Information:

Name	Abdelkhaleq Yousef Dardas	
Place and Date of Birth	Dora 12/12/1959	
Nationality	Jordanian passport no.T108.....	
Marital Status	Married	
Address	Alshmaisani/Amman	
Work Tel No.	0096253821100	Sub-line 1997
Mobile:	0797880284	



-5-

