# **Curriculum Vita of Mervat Elsherif**

#### **Personal Data:**

	Name		Nationality	Place of Birth	D	ate of Birth	Gender	Marital Status
Frist	Middle	Family	Egyption	Egypt				
Mervat	Abdelaziz	Elsherif						
<b>General Spec</b>	cialization	Chemistry						
Specialization	n	Organic						
		chemistry						
Current Posi	tion			Ass. Pro	of.			
Scientific Tit	le		Other Lectur	rer Assistant	Profe	ss <mark>or</mark> ProfessorA	Associate	Professor
Highest degr	Highest degree/ Date PhD. 2004							
ID Number								
College		Science	Department Chemistry					

**Contact Data:** 

Address	Chemistry Depa		E-mail address (official)	maelsherif@ju.edu.sa
	College of Scier	nce,		Gj
	Jouf University			
Work Phone no. (Internal			E-mail address (personal)	
(phone number				
Home phone number			Personal site	
Mobile	0535320157		Fax	
Mailbox	Postal			
	code			

### **Education (Bachelor, Master, PhD, Other):**

No.	Qualification	Date	Dograa	University	Collago	Scientific	S	pecialization
110.	Quantication	Date	Degree	University	Collage	Department	General	Specific
	PhD.	2004	Phd	Suez Canal	Science	Chemistry	Chemistry	Organic Chemistry
	Master	1996	Master	Suez Canal	Science	Chemistry	Chemistry	Organic Chemistry
	Bachelor	1985	Bachelor	Suez Canal	Science	Chemistry	Chemistry	Chemistry

### **Employment Qualifications:**

Job	Job Title	University	Workplace	Da	ite	Work duty	Years of
		Degree		From	То		Experience
research	researcher	Master	Agricultural research Center	1995	2004	Research	9
Ass. Prof.	Ass. Prof.	PhD.	Agricultural research Center	2004	2012	Research	8
Ass. Prof.	Ass. Prof.	PhD.	Jouf university	2012	1022	Academic	10

## Participation in scientific conferences and symposiums

No.	Title of the conference or symposium	Held in	Year
1	Conference of surface chemistry and its applications	Jouf university	1438
2	Conference of Food and Food Safety in the Corona Pandemic and Beyond	Online	2020
3	Conference of The effect of nutrition on enhancing immunity during and after COVID-19	Online	2020

## Supervision of undergraduate:

No.	Thesis Title		gree	University	Year	Collago	Department
INO.	Thesis The	M.Sc.	Ph.D.	University	rear	Collage	Department
1	Synthesis, Biological Evaluation and Molecular	master		jouf	2021	science	Chemistry
	Docking Studies of Some New Heterocyclic						
	Compounds Derived From 3- Acetyl indole						

### Membership of specialized committees and associations:

No.	Committee	Period	Place
1	Member of the scholarship committee	2023	College of science
2	Head Of the scholarship committee	2018-2023	Chemistry Departement
3	Member of stander 2 of quality Committee	2022-2023	

## Training courses and workshops:

No.	courses / workshop	Specialization	Held in	Year
1	ICDL	Computer	Egypt	2003

2	Teaching and learning strategies	Academic	Jouf university	2020-7-16
3	Optimal use of assessment tools in the e- learning management system	e- Learning	Jouf university	2020-10-24
4	Teaching in a creative way	Academic	Jouf university	2020-7-19
5	Quality Management and Institutional Excellence	Quality	Jouf university	2020-7-15
6	Academic KPIs	Quality	Jouf university	2020-8-18
7	Key performance indicators for higher education institutions	Quality	Jouf university	2020-8-11

### Skills:

	1	Use Computer programs
	2	
Skills	3	
	4	

## Community, cultural and volunteer contributions:

No.	activity	Type of activity	Period
1	Participation in the Olive Festival in Al-Jouf region	Preparation of some skin care products	2019

2	Work at the Scientific Research Agency at Jouf	Working with the Institutional	2020- continuous
	University	Finance Program	

#### Awards and honors:

No.	Award	Awarded by	Specialization	Period
1	A certificate of thanks	the Vice Rector for Graduate Studies and Scientific Research	Participation in the Institutional Finance Program	2023

# Administrative positions

No.	Position	Organization	Country	Period
1	Chemistry department	Chemistry Depatement	KSA	2017-2019
	coordinator	College of Science		
		Jouf University		

Languages:

language	Speaking	Writing	Reading
English	Excellent	Excellent	Excellent

N	10.	Book Title	ISBN	Co-Author	Edition	Number of Pages	Book Language	Publication Date
	1							

### **Scientific Publications:**

No.	Title	Publisher	Year of Publication
1	Seeds oil extract of <i>Mesembryanthemum forsskalii</i> from Aljouf, Saudi Arabia:	Oilseeds & fats Crops and	2020
	Chemical composition, DPPH radical scavenging and antifungal activities	Lipids	2020
2	*- Antimicrobial evaluation and molecular properties prediction of pyrazolines	Journal of Applied	2020
	incorporating benzofuran and pyrazole moieties, Journal of Applied Pharmaceutical	Pharmaceutical Science	
2	Science Vol. 10(02), pp 037-043, February, <b>2020.</b>	Journal of Chemical and •	2019
3	Review on Synthesis of N-glucosylamine Derivatives and Their Biological Activity,	.Pharmaceutical Research,	2019
4	Journal of Chemical and Pharmaceutical Research, 2019, 11 (5), 20-32. the impact of some bioregulators on growth, chemical characters and radical	/	2019
4	scavenging properties of onion volatile oil, pak. j. agri. sci. <b>2019</b> , 56 (4), 828-838.	pak. j. agri. sci.	2019
5	Associations of 25-hydroxyvitamin D Deficiency with metabolic components and Adiponectin among obese young adults, Saudi Arabia, Bioscience Research , <u>2019</u> , 16 (3), 3180-3190.	Bioscience Research	2019
6	Vitamin D Status and Insulin Resistance among Saudi Obese Young Females. Saudi Medical Journal 2016; Vol.37(5) -392-397	Saudi Medical Journal	2016
7	Preparation of diets from Some Fruits and vegetables puree fortifiedwithmalt extract. Egypt. J. of Applied. Sci., 25 (10A):466-473.5-	J. of Applied. Sci	2010
8	*- Sugar hydrazones of 2-Hydrazinoquinoline And Their Antimicrobial activity (1998) Pharmazie (53) : 294-300	Pharmazie	1998
9	*- Extraction And Identification Of Natural Antioxidants From Liquorices Glycyrrhiza glabra ) And Carob ( Ceratonia siliqua ) And Its Application In EI- Mewled El-Nabawy Sweets (Sesames and folia). Nature And Science (2011) :9(11), 108-115.	Nature And Science	2011
10	Effect of Addation Anise (Pimpinlla Anisum L.) and Caraway (Carum Carvi, L.) on Retard the Rancidity of El-Mewled El- Nabawy Sweets with Sweetener. Journal of American Science, 2012, 8 (4), 310-318	Journal of American Science,	2012

11	Design and Synthesis of Some New Furan-Based Derivatives and Evaluation of In Vitro Cytotoxic Activity	MDPI	2022
12	Prunus Armeniaca Gum-Alginate Polymeric Microspheres to Enhance the Bioavailability of Tramadol Hydrochloride: Formulation and Evaluation	MDPI	2022
13	Metal Complexation of Arabinoxylan Engenders a Smart Material Offering pH, Solvents, and Salt Responsive On–Off Swelling with the Potential for Sustained Drug Delivery	MDPI	2022
14	Synthesis and Characterization of Dihydrouracil Analogs Utilizing Biginelli Hybrids	MDPI	2022
15	Extraction optimization of mucilage from seeds of Mimosa pudica by response surface methodolog	MDPI	2022
16	Synthesis of pH-Sensitive Cross-Linked Basil Seed Gum/Acrylic Acid Hydrogels by Free Radical Copolymerization Technique for Sustained Delivery of Captopril	MDPI	2022

#### **References:**

No.	Name	Job	Address	E-Mail	Tel.
1	Dr. Aida Hamed	Prof.	Suez Canal University	Ahsoliman@Gmail.com	0020124220055
2	Dr. Abeer Elhashash	Prof.	Jouf University		