Kurdistan Regional Government – Iraq University of Duhok College of Agricultural Engineering Sciences Horticulture Department





Dr. Payman Aziz Abdullah

### **A- Personal Information:**

Sure Na	me	First Naı	me	N	Aid I	Name	Date of birth		rth	
Zibari		Payman A			·		Day	M	Ionth	Year
				Aziz Abdullah		1		1	1981	
Place of I	Birth	Country	y	N	Vatio	nality	Sex	ζ.	Ma	arital status
Akre	:	IRAÇ	)		Kur	dish	Fema	ale		Single
	Native	language					Other	langu	ages	
	Kı	ırdish				Ara	bic, Eng	lish a	nd per	rsian
Other languages			A	Arabic Engl		lish		Persian		
	Basic	2								
Reading	Conv	ersational								
	Profi	cient								
Fluent		✓	,		✓		✓			
Basi		2								
Writing	Conv	versational								
	Profi	cient				✓				

	Fluent	✓		✓
	Basic			
Speaking	Conversational			
peamig	Proficient		✓	
	Fluent	✓		✓
	Basic			
Listening	Conversational			
2.500	Proficient			
	Fluent	✓	<b>√</b>	✓

**Present Occupation:** 

<b>Present Position</b>	University	Degree	Scientific title
Lecture	Duhok	Ph.D	Assist professor
College	Department	General specialization	Accurate specialization
Agricultural Engineering Sciences	Horticulture	Horticulture\p lant tissue culture	Plant Cytogenetics
Address	E-mail	Tel	Mobile
Duhok.	pzibari@gmail.com payman.abdullah@uod.ac		07504506349

# C. Qualifications:

Country	University	College	Years attended		Academic	Main Subject	
Country	Omversity	Conege	From	То	distinctions	Wam Subject	
Iraq	Duhok	Agricultural Engineering Sciences	1999	2003	B.SC	Plant horticulture	
Iraq	Duhok	Agricultural Engineering Sciences	2005	2008	M.SC	Plant Tissue Culture	

Iraq	Duhok	Agricultural Engineering Sciences	2009	2013	PhD	Plant Cytogenetics
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MS.C. thesis title: - Propagation of Gerbera jamesonii via tissue Culture Technique

Ph.D. thesis title: - Effect of different concentrations of colchicin and oryzalin on cytological and histological traits of *Crepis capillaris* with and without B chromosome in vitro.

**D. Previous Occupations:** 

Positions	Current position	Posts held in <u>other</u> Universities	Previous posts (other <u>than</u> the University)
Academic	Coordinator of quality Assurance in college 2013- 2017		
Official	Lecturers representation		
Departments	horticulture		
Colleges	College of Agricultural Engineering Sciences		

#### E. Scientific Title: -

Titles	Date			
Tivies	Day	Month	Year	
Assistant Lecturer	21	1	2008	
Lecture	23	9	2013	
<b>Assistant Professor</b>	28	2	2018	

Training courses	Place	year	time
English course	UOD \College of Agricultural Engineering Sciences	2004	One month
Computer course	UOD \College of Agricultural Engineering	2004	One month

	Sciences		
Certificate of	<b>UoD Cultural</b>	2009	50 days
proficiency in	center		
English			
Certificate of	<b>UoD Cultural</b>	2009	50 days
proficiency in	center		
computer			
<b>Teaching method</b>	<b>UoD Cultural</b>	2010	Three months
	center		

## F. SCIENTIFIC RESEARCH:

	Research name	University	College	Journals
1	Micropropagation of Gerbera jamesonii	Precedin of sofia international scientific conference.		424-436 13-12-2009 Sofia Bulgaria
2	Organogenesis of <i>Gerbera jamesonii</i> via tissue culture technique	Preceedin of sofia international scientific conference		437-453 13-12-2009 Sofia Bulgaria
3	Regeneration of F1 hybrid of eggplant and tomato from stem explants	Duhok	Journal of Duhok universi ty	Vol.13, No1, 2010
4	Propagation of <i>Gerbera jamesonii</i> via tissue culture technique	3 <sup>rd</sup> annual international symposium on Agricultural Engineering Sciences research	Athens Greece	15-18 July 2010
5	Effect of interaction between colchicines concentrations and treatment time duration on the percentage of chromosome polyploidy of <i>Crepis capillaris</i> (with and without B chromosome) in vitro culture	18 <sup>th</sup> international confrance on	Venice, Italy Internatio nal journal of bioengine ering and life science vol:2, no:11,	9-10\ November\ 2015

			2015	
6	Effect of interaction between different concentrations of colchicines time duration and two verities of <i>Crepis capillaris</i> on chromosome polyploidy <i>in vitro</i> culture	18 <sup>th</sup> international confrance on Applied biology and biotechnology	Zurich, Switzerla nd Internatio nal Journal of Biotechn ology and bioengine	12-13 January \2016
7	Effect of interaction between different concentrations of oryzalin and shaking at different time duration on chromosome polyploidy of <i>Crepis capillaris</i> without B chromosome via tissue	78 <sup>th</sup> The IIER international confrance Zuurich,	ering Vol:3, No:1, 2016 ISBN:97 8-93- 86083- 74-6	7 <sup>th</sup> august 2016
	culture technique	Switzerland		
8	Effect of different concentrations of oryzalin and shaking on different time duration on mitotic index % of <i>Crepis capillaris</i> without B chromosome	2 <sup>nd</sup> Agricultural Engineering Sciences conference	College of Agricultu ral Engineeri ng Sciences \univesity of Duhok	26-27 <sup>th</sup> 4\2016
9	Effect of paclobutrazol and boron on vegetative flowering and chemical characters of dahlia plants.	duhok	Agricult ural Enginee ring Science s confran ce	
10	Heterosis combining ability and gene action in pea (peasum sativam) by using full diallel and path co efficient analysis for yield component	Iraqi Jornal of Agricultural science 2018	49(4):5 69-576	
11	Study of mitotic index percentage by the influence of different concentrations of mutagenesis (colchicine) in different time duration on two varieties of <i>Crepis capillaris</i> via tissue culture technique	Uod jor.	Agri and vet sciences 3 <sup>rd</sup> internati onal	2 <sup>nd</sup> -3 <sup>rd</sup> October 2019 Pp 114-123

			agricult ural confran ce
12	Estimation some genetic parameters, combining ability and heterosis in pea ( <i>Pisum sativum</i> ) using half diallel cross.	Uod jorna (Agri.vet)No 1	Vol 21.1.pp 19- 28,2018
13	Evalution of yield and yield components in some genotype of Fba Bean ( <i>Vicia faba</i> )	Jornal of uod (Agri.vet)	Vol.20. No 1.pp 36-4- .2017
14	Detection of grapevine (Vitis vinifera) resistant varieties to powdery mildew disease based on SSR Marker	Jor. Uod (agri.vet)	Vol. 23, No 1. Pp 26- 33. 2020
15	Evaluation of genetic variation and phylogeny of the most popular pear (pyrus communis L) cultivars in duhok city using AFLP markers.	4 <sup>th</sup> biological confran College of science uod Innovacienia	6(1):1-

G. Teaching Skill: -

Universit y	College	Departmen t	Stage	Subject	Period		No .of hs / weekly	
					from	T	Theo	Prac
						0	•	•
Dohuk	Agricultural Engineering Sciences	Soil department	$3^{\rm rd}$	Plant physiology	2008	009		6
Dohuk	Agricultural Engineering Sciences	Horticulture	$2^{\mathrm{nd}}$	Plant physiology	2008	009		6
Dohuk	Agricultural Engineering	Horticulture	3 <sup>rd</sup>	Plant growth regulators	2008	009		6

	Sciences						
Dohuk	Agricultural Engineering Sciences	Horticulture	1 <sup>st</sup>	Plant Anatomy	20013 -2019	2	9
Dohuk	Agricultural Engineering Sciences	Plant protection	1 <sup>st</sup>	Biotechnolog y	20013 -2016	2	9
Dohuk	Agricultural Engineering Sciences	Horticulture	$2^{\mathrm{nd}}$	Biotechnolog y	20013 -2021	2	6
Dohuk	Agricultural Engineering Sciences	Horticulture	4 <sup>th</sup>	Plant breeding	20013 -2020	2	6
Dohuk	Agricultural Engineering Sciences	Horticulture	MSc Student	Cytogenetic	2018- 2019		
Dohuk	Agricultural Engineering Sciences	Horticulture	PhD Student	Plant Breeding Plant Anatomy	2019- 20120		
Dohuk	Agricultural Engineering Sciences	Horticulture	MSc student	Plant Breeding	2020- 2021		
Dohuk	Agricultural Engineering Sciences	Horticulture	PhD student	Cytogenetic	2020- 2021		
Dohuk	Agricultural Engineering Sciences	Horticulture	MSc	Plant Cytogenetics	2021		
Dohuk	Agricultural Engineering Sciences	Forest	MSc	Plant Anatomy	2021		
Dohuk	Agricultural Engineering Sciences	College of Science	MSc	Plant Structure and development	2021		

### **Supervision:**

- 1. MSc student, Rojan ShawkaT sulaiman, Genetics (A molecular approach for detection of powdery mildew resistance genes in grapevine (*Vitis vinifera*) cultivars from Duhok province. 2018-2020.
- 2. MSc student, Samar Yaqo Plant Breeding 2021-2023
- 3. PhD student, Nafal Abdullah, Plant Tissue Culture 2021-2024

Date 15 / 3/2021	Signature