

## Curriculum Vitae (C.V)



**Name: Shdtha Abdul Hasan**

**Date of Birth: 21-4-1961**

**Religion: Muslims**

**Martial statues: Married**

**No. of children: 0**

**Specialization: Plant Physiology**

**Position: Lecturer**

**Scientific Degree: Assistant Prof.**

**Work Address: University of Baghdad-College of Agricultural  
Engineering Sciences - Department of Crop Field**

**Mobile: 07901162381**

**E-mail:**

- First: Scientific Certification:**

Scientific degree	University	College	Date
B.Sc.	Baghdad	College of Agricultural Engineering Sciences	١٩٩٦
M.Sc.	Baghdad	College of Agricultural Engineering Sciences	٢٠٠١
Ph.D.	Baghdad	College of Agricultural Engineering Sciences	٢٠٠٧

**• Second: Career**

No.	Career	Workplace	From –To
1	Ass. Agricultural Engineer	College of Agricultural Engineering Sciences	1988-2001
2	Assistant Lecturer	College of Agricultural Engineering Sciences	2001-2007
3	Lecturer	College of Agricultural Engineering Sciences	2007-2012
4	Assistant Professor	College of Agricultural Engineering Sciences	2012-

**• Third: University teaching**

No.	University	The (Institute / College)	From –To
1	Baghdad	College of Agricultural Engineering Sciences	1988-

**• Fourth: Courses which you teach:**

No.	Department	Subject	Year
1	Field crops	Grain crops and legumes	١٩٩٧
2	Field Crops	Forage Crops-Manual	٢٠٠١
3	Plant protection	Design and analysis of experiments	٢٠٠٢ & 2014
4	Food Industry	Design and analysis of experiments	٢٠٠١ & ٢٠١٥-2018
5	Gardening	Design and analysis of experiments	٢٠٠١
6	Field Crops	Crop Ecology	2007-2014
7	Field Crops	Principles of Field Crops	2010-2012
8	Field Crops (Higher Diploma)	Plant Physiology	٢٠١٢
٩	Field Crops	Crop physiology	2019
١٠	Field Crops	Environmental Strain	٢٠١٤ & 2015
١١	Field Crops (Master)	Crop physiology	2016-2018

١٢	Field Crops (Higher Diploma)	Theorems in irrigation	٢٠١٤ & 2015
١٣	Field Crops (doctorate)	Crop Ecology	٢٠١٥ - ٢٠١٩
١٤	Field Crops (doctorate)	Strain physiology	٢٠١٧ - ٢٠١٩

**• Fifth: Thesis which was supervised by:**

No.	Thesis title	Department	Year
١	Growth and Yield of sunflower under water stress and potassium	Field Crops	2013
٢	Role of abscisic acid in drought tolerance in sunflower	Field Crops	٢٠١٤
٣	Effect of kinetin under water stress on growth and yield of maize	Field Crops	٢٠١٥
٤		Field Crops	
٥	Effect of abscisic acid on growth, yield and quality of bread wheat under water stress conditions	Field Crops	2017
٦	Effect of foliar application of nano NPK fertilizers on growth, yield and quality of bread wheat	Field Crops	2018
٧	Effect of Anti-transpirants and humic acid on growth, yield and quality of corn under water stress	Field Crops	2018
٨	Study of physiological and biochemical effects of promoters and biofertilizer on growth and yield of pop corn under different	Field Crops	2019

**• Sixth: Conferences which you participated:**

No. ( بحث / بوستر حضور )	Conferencetitle	Year	Place	Type of participation
1	4 <sup>th</sup> Scientific Conference	2002	Uni. Of Tikrete	Researcher
2	7 <sup>th</sup> Scientific Conference for Agricultural Research	2009	Ministry of Agric.	Researcher
3	1 <sup>st</sup> Scientific Conference	٢٠١٣	Field Crops Dept. College of Agric. University of Baghdad	Researcher
4	1 <sup>st</sup> Scientific Conference	٢٠١٢	Biology Dept. College of Science University of Baghdad	Researcher
5	8 <sup>th</sup> Scientific Conference for Agricultural Research	٢٠١٢	Ministry of Agric.	Researcher
6	2 <sup>nd</sup> Scientific Conference	2012	Karbala University	Researcher

7	2 <sup>nd</sup> Scientific Conference	٢٠١٣	Diyala University	Participant
٨	1 <sup>st</sup> Scientific Conference for technology of animal production	٢٠١٣	College of Agric. University of Baghdad	Participant
9	2 <sup>nd</sup> Conference for Engineering And Agriculture Science	٢٠١٥	Al-Furat Al-Awsat Technical University –Al-Mussaib Technical College	Researcher
10	Iraqi Genetic and Environmental Resources Conservation Society Conference	2016	Egypt	Researcher
11	5 <sup>th</sup> Scientific Conference for sustainable Agricultural development	2017	University of Anbar	Researcher
12	1 <sup>st</sup> Scientific Conference for Combat Desertification	2017	Ministry of Agric.	Researcher
13	3 <sup>th</sup> Scientific Conference	2018	Karbala University	Researcher
14	3 <sup>th</sup> International Scientific Conference for environmental and sustainable development	2018	University of technology	Researcher
15	4 <sup>th</sup> International Scientific Conference for environmental and sustainable development	2018	Cairo - Egypt	Researcher

### • **Seventh: Scientific activities:**

Within the College	Outside the College
Member of examination committee	Research evaluation 2012 - Karbala Univ.
Head of Educational committee (2012-2013)	Research evaluation 2013 - Univ. of Anbar
Scientific evaluation of M. Sc. Thesis 2013	Scientific evaluation of M. Sc. Thesis 2013
Scientific evaluation of M. Sc. Thesis 2014	Scientific evaluation of M. Sc. Thesis 2013
Scientific evaluation of M. Sc. Thesis 2014	Member of discussion committee of M. Sc. Thesis 2013
Scientific evaluation of Ph.D Dissertation 2014	Member of discussion committee of M. Sc. Thesis 2013
Scientific evaluation of M. Sc. Thesis 2015	Scientific evaluation of M. Sc. Thesis 2014
Member of discussion committee of M. Sc. Thesis 2013	Scientific evaluation of M. Sc. Thesis 2015
Member of discussion committee of M. Sc. Thesis 2014	Research evaluation 2015 - Al-Qasim Green Univ.
Member of discussion committee of Ph.D Dissertation 2014	Member of discussion committee of Ph.D Dissertation 2016
Member of discussion committee of M. Sc. Thesis 2014	Scientific evaluation of M. Sc. Thesis 2017

Member of discussion committee of Ph.D Dissertation 2015	Scientific evaluation of M. Sc. Thesis 2017
Member of discussion committee of M. Sc. Thesis 2015	Member of discussion committee of M. Sc. Thesis 2017
Head of discussion committee of High Diploma 2016	Head of discussion committee of M. Sc. Thesis 2017
Member of discussion committee of M. Sc. Thesis 2016	Scientific evaluation of M. Sc. Thesis 2017
Member of discussion committee of M. Sc. Thesis 2017	Research evaluation 2017 - Ministry of Agric.
Member of discussion committee of M. Sc. Thesis 2018	Research evaluation 2017 - Ministry of Agric.
Head of discussion committee of M. Sc. Thesis 2018	Research evaluation 2017 - Univ. of Anbar
	Research evaluation 2017 - Univ. of Muthana

**• Eighth: Research projects in the field of specialization to the environment and society or the development of education:**

No.	Research title	Place of publication	Year
1	Yield and Yield Components of Maize Sown At Different Dates	Iraqi J. Agric. Sci.	2002
2	Effect of different sowing dates in growth stage and green yield of Zea mays	Iraqi J. Agric. Sci.	2002
3	Effect of dehusking on grain yield and yield components of Maize	Iraqi J. Agric. Sci.	2004
4	Response of two Sorghum Cultivars to water stress under field condition I	Iraqi J. Agric. Sci.	2009
5	Response of some different Cultivars of bread Wheat to water stress under field condition	Iraqi J. Agric. Sci.	2009
6	Effect of water supply and k fertilization on water – use efficiency and yield of canola ( <i>brassica napus</i> )	Anbar J. Agric. Sci.	2011
7	Response of two Sorghum Cultivars to water stress under field condition II	Iraqi J. Sci. / College of Science / Univ. of Baghdad	2012
8	Effect of water stress and hill spacing on seed yield and some growth traits of sunflower	Iraqi J. Agric. Sci.	2012
9	The rule of Potassium in alleviating deleterious effect of water stress on some growth parameters,	Anbar J. of Agric. Sci.	2012
10	Effects of water stress and plant density on yield and water use efficiency of safflower at growth	Diyala Agric. Sci. J.	2013
11	Effect of water stress and potassium on yield, yield component and water use efficiency in	Iraqi J. Agric. Sci.	2013
12	Role of ABA application to improve some sunflower traits under water deficit stress	Iraqi J. Agric. Sci.	2014
13	Influence of Irrigation Method, Weed, and Splitting Nitrogen Fertilizers on Water Use	IJACS	2014
14	Effect of water stress and potassium fertilization on some growth traits of sunflower	Iraqi J. Agric. Sci.	2014

15	Effect of spraying Benzyl adenine (BA), Zinc and Boron on yield and components of Faba bean	Biotechnical Research Center	2015
16	Effect of timnor and rates of potassium application on some growth trials of bread wheat	Iraqi J. Agric. Sci.	2015
17	Effect of timnor and rates of potassium application on yield and yield component of bread	Iraqi J. Agric. Sci.	2015
18	Effect of skipping irrigation stage and spray with kinetin in some physiological traits maize	AGERC	2016
19	Effect of irrigation method, weed and splitting nitrogen fertilizer on growth trails of sun flower	AGERC	2016
20	Response of cotton to potassium levels under water regime	International J. of Appl. Agric. Sci.	2016
21	Effect of sowing depth and plant density on yield and water use efficiency of safflower ( <i>Carthamus</i>	J. Agric., and Vete. Sci.	2016
22	Effect of timinor and rates of potassium on bread wheat quality and some other characters	Iraqi J. Agric. Sci.	2016
23			2016
24			2016
25	Effect of Kinetin on Water use efficiency of Corn under skipping irrigation	Anbar J. Agric. Sci.	2017
26	Effect of Ascorbic Acid in some Morphological Growth for two Cultivars of <i>Zea mays</i> Under	J. Biotech. Res. Center	2017
27	Effect of Ascorbic Acid in Yield and its Components of two Cultivars of <i>Zea mays</i> L.	J. Biotech. Res. Center	2017
28	Response yield wheat and its components to ABA under effect of water stress	Iraqi J. Agric. Sci.	2017
29	of some field traits of wheat to ABA under effect of water stress response	Iraqi J. Agric. Sci.	2017
30	Response of two Wheat Varieties to Irrigation Blocking and Ethephone Foliar Application	Alex. J. Agric. Sci.	2017
31	Anti-transpirant role in improving the morphological growth traits of maize plants	Res. on Crops	2018
32	Role of plant growth-promoting rhizobacteria in reducing the harmful effect of water stress on	Res. on Crops	2018
33			2018
34	Role of humic acid in improving growth characters of corn under water stress	Iraqi J. Agric. Sci.	2019
35	Impact of Nano NPK Fertilizers to Correlation between Productivity, Quality and Flag Leaf of some Bread Wheat Varieties	Iraqi J. Agric. Sci.	2019
36	Irrigation Scheduling of Maize Effected by Plant Growth-promoting	Int. J. Agric., and Statistical Sci. (in press)	2019
37	Response of Bread Wheat to Absisic Acid under Water Stress		

**• Ninth: Membership in local and international associations**

- Agricultural Engineers Association

**• Tenth: Awards and Appreciation Certificates**

No.	Name of Awards and Certificates	Donor	Year
1	Thankful	Univ. of Baghdad	٢٠٠٢
2	Thankful (3)	Univ. of Baghdad - College of Agriculture	2002, 2003
3	Certification	Univ. of Baghdad	2002
4	Thankful	Ministry of Agriculture	2009
5	Certification (2)	Ministry of Agriculture	2009, 2012
٦	Thankful	Univ. of Mustansirya	2012
٧	Thankful (2)	Univ. of Baghdad - College of Agriculture	٢٠١١, 2012
٨	Thankful (2)	Ministry of Higher Education	٢٠١٣
٩	Thankful	Ministry of Higher Education	٢٠١٤
١٠	Thankful	Al-Qasim Green University-College of Agriculture	٢٠١٤
١١	Certification	Al-Furat Al-Awsat Technical University – Al-Mussaib Technical College	٢٠١٥
١٢	Thankful	Al-Qasim Green University - College of Agriculture	٢٠١٥
13	Thankful	Univ. of Baghdad	2016
١٤	Thankful	Al-Qasim Green University - College of Agriculture	٢٠١٧
١٥	Thankful	Univ. of Baghdad - College of Agriculture	٢٠١٧
١٦	Thankful	Univ. of Baghdad	2017
١٧	Thankful	Arab Beekeepers Union	٢٠١٧
١٨	Thankful	Al-Qasim Green University-College of Agriculture	٢٠١٧
١٩	Certification	University of Anbar -College of Agriculture	٢٠١٧
٢٠	Certification	Al-Qasim Green University-College of Agriculture	٢٠١٧
٢١	Thankful	Univ. of Baghdad	٢٠١٩
٢٢	Thankful	Univ. of Baghdad	٢٠١٩
٢٣	Thankful	Univ. of Baghdad - College of Agriculture	٢٠١٩

• **Eleventh: Scientific literature**

No.	Scientific literature title	Year of the publication
1		
2		
3		

• **Twelfth: Languages**

- ✓ Arabic
- ✓ English

