

Curriculum Vitae (C.V)

Fathi Abdulkareem Omer

(PhD in Field Crops)



Personal Data

Name: Fathi A. Omer

Gender: Male

Marital Status: Married

Date and Place of Birth: 1st February 1971; Duhok, Iraq

Academic Status: Lecturer

Address for Correspondence: Department of Field Crops, College of Agriculture, University of Duhok, Kurdistan Region, Iraq

E-mail: fathimenky@uod.ac or fathimezory@yahoo.com

Mobile Phone: +964 750 450 6032

Work Postal Address: Zakho Street 38, 1006AJ Duhok

Home Postal Address: Duhok, Avro City B35-17

Language Proficiency

Language	Speaking	Reading	Writing
Kurdish (mother tongue)	Excellent	Excellent	Excellent
English	Good	Very good	Good
Arabic	Excellent	Excellent	Excellent

Computer Skills:

1. Microsoft Office Word
2. Microsoft Office Excel
3. Microsoft Office Power Point
4. Statistical Analysis System (SAS), Computer applications
5. GenState statistical analysis program

Education and Qualifications

(A) Schooling

- 1977-1984 Emenky Primary School, Zawita, Duhok, Iraq
1985-1989 Mamealan Intermediate School, Duhok, Iraq
1990-1993 Braiati Secondary School, Duhok, Iraq

(B) University

- 1994-1997 B.Sc. in Agricultural Sciences, Dept. of Plant Production, College of Agriculture, University of Duhok, Kurdistan, Iraq.
- 2005-2007 M.Sc. in Field Crop Production, Dept. of Horticulture, College of Agriculture, University of Duhok, Kurdistan, Iraq.
- 2012-2015 PhD in field crops production

Professional Experience

1. 2015 – Now. PhD through a Split Site System between Duhok (Kurdistan) and BUKO (Austria) Universities.
2. 30/6/2007- 2012. Lecturer, Dept. of Field Crops, Faculty of Agriculture & Forestry, University of Duhok, Kurdistan Region, Iraq.
3. 2012-2013, teaching staff representor at the college council.
4. 2004-2005 Working in Flora and Fauna of Iraqi Kurdistan project, University of Duhok, College of Agriculture.
5. 2001-2003 Working as a Plant Protection Assistant, Integrated Pest Management (IPM) in Food and Agricultural Organization (FAO) Organization under 986 program (Oil for Food), Duhok Sub-Office, Iraq.
6. 1998 up to June 2001 Working as a Reader in Plant Production and Forestry Departments, College of Agriculture, University of Duhok.

Teaching Experience

Subject	The Period	Stages	College
Agricultural Experimental Design and Analysis	2007-2011	3 rd and 4 th	College of Agriculture, UoD
Computer Applications	2007-2011	1 st	College of Agriculture, UoD
Principles of Field Crops	2007-2012	2 nd	College of Agriculture, UoD
Academic Debates	2014- now	1 st	College of Agriculture, UoD
Cereal Crops	2015-now	4 th	College of Agriculture, UoD
Agricultural Projects	2015-now	3 rd	College of Agriculture, UoD

Researches and Publications

1. Effect of sowing depth and seed size on growth and yield of some winter cultivars of chickpea (*Cicer arietinum* L.) under rainfall conditions of Duhok province” M.Sc. Thesis, University of Duhok, 2007.
2. Effect of sowing depths and seed size of some winter cultivars of chickpea (*Cicer arietinum* L.) on field emergence and vegetative growth. Research Journal of Seed Sciences1 (1):11-18, 2008.
3. Effect of sowing depths and seed size on seed yield and yield components of some winter cultivars of chickpea (*Cicer arietinum* L.). Journal of Duhok Uni. 11(2):21-28, 2008.
4. Efficiency of nitrogen-fixing nodules developed on roots of broadbean, chickpea and lentil plants grow in pots. J. Duhok Uni., Vol.12, No.2 (Agri. and Vet. Sciences), P 169-174, 2009
5. Influence of tillage and weed management methods on chickpea (*Cicer arietinum* L.). I. Yield and yield components. *Pak. J. Weed Sci.* 16(2): 189-198, 2010.
6. Influence of tillage and weed management methods on chickpea (*Cicer arietinum* L.). II. Effect on weeds. *Pak. J. Weed Sci. Res.* 16(2): 199-206, 2010.
7. Residual effect of some herbicides on germination and growth of wheat. CIOSTA CIGR V Conference, BOKU, Vienna-Austria, 2011 P.426.
8. Mulching and field burning influence on soil seed bank and wheat crop performance in rain-fed conditions. International Journal of Agricultural Sciences ISSN: 2167-0447 Vol. 3 (2), pp. 435-438, 2013.
9. Effect of Molybdenum and potassium application on nodulation, growth, yield and of lentil (*Lens culinaris* L.) (Under Processing, 2012)

10. Estimation of wheat seeding rate based on fixed population density and test weight by displacement. International Journal of Agricultural Policy and Research Vol.3 (1), pp. 39-43, January 2015
11. Screening of Some Bread Wheat Cultivars for Drought Tolerance Utilizing Root Architecture Technique and Chemical Tests. PhD dissertation, University of Duhok, 2015.
12. **Leave proline content of some wheat cultivars under field stress conditions and related seedling traits under different peg regimes. Under processing**
13. **Comparasion of some Italian and Iraqi bread wheat varieties in respond to eco-zinc application. Under processing**
14. **Prediction of growth and yield of different wheat varieties under rainfall condition utilizing AquaCrop model. Under processing**

Other Publications

1. Article entitled “Destruction of Agricultural Production ” in Keshtokal Journal, Erbil, Kurdistan Region, Iraq, 1999
2. Article entitled “Protection of Forestry ” in Keshtokal Journal, Erbil, Kurdistan Region Kurdistan, Iraq,1999
3. Article entitled “Security of alimentary” in Rebaza Chandne Journal, Duhok Kurdistan, Iraq No.1 1999

Memberships

- Member in Kurdistan Agronomist Syndicate 1997
- Member in Kurdistan Organ Political Prisoners 2005
- Member in Ban Organization for Environment conservation 2006
- Member in Kurdistan University Teaching Staff Syndicate, 2010

Attended Conferences

1. The Second Conference for Kurdistan Agronomist Syndicate. Erbil, Iraqi Kurdistan Region, Dec. 2004
2. 22nd Asian-Pacific Weed Science Society (International) (APWSS) Conference, Lahore, Pakistan. March 8-12, 2010
3. CIOSTA International conference, Vienna, Austria, 29 June -1 July, 2011.
4. The 1st Scientific Agricultural Conference, Faculty of Agriculture and Forestry - University of Duhok, 10 - 12th April – 2012, Sumail - Duhok- Kurdistan Region, Iraq
5. Fulbright Scholar Visiting Program 7/7- 15/9/2012. Michigan State, USA.
6. The 2nd Scientific Agricultural Conference, College of Agriculture – University of Duhok. Iraqi Kurdistan Region, 26-27, April 2016

Training and Workshops

1. TOEFL Class (Training Course) By Millenium Relief & Development Services, Duhok, Northern Iraq, September 2004.
2. Scientific Writing and Presentation Training Course from 12-18 Oct. 2006, University of Duhok, Kurdistan, Iraq.
3. SAS Program Course (Computer Course) from 21 August to 11 Sep. 2006, The Regional Information and Mapping Center (RIMC), Duhok , Kurdistan , Iraq
4. Methods of Teaching training course 2/9 - 19/9/2007, University of Duhok, College of Basic Education, Kurdistan, Iraq.
5. English Proficiency course. Duhok University, Training and Development Center, 16 Feb. – 30 April, 2009.
6. English Training Course, (100 Teaching units, 45 min for each unit) at Employment Promotion Center, Duhok arranged by Ministry of Planning and AGERF organization, 2009.
7. Fulbright Scholar Visiting Program 7/7- 15/9/2012. Michigan State, USA.
8. Workshop on the value added to Agriculture by Geo-information system, BOKU University, Vienna, July,2015
- 9.

Reviewing Papers:

1. Production potentiality and sustainability of rice based cropping sequences under flood prone situation of North Bihar. African Journal of Agricultural Research. AJAR-10-832. October, 2010
2. Effect of Persian galbanum (*Ferula gummosa* L.) extract on seed germination and growth of some weeds. African Journal of Agricultural Research, AJAR-10-999. November, 2010
3. Growth and Yield Performance of Cassava/Maize Intercrop under Different Plant Population Density of Maize. Agricultural Science Research Journal ARJ-11-045. May, 2011
4. Agricultural mechanization: a sustainability tool for national food security. ARJ-12-026, 2011.
5. Growth and Yield Performance of Cassava/Maize Intercrop under Different Plant Population Density of Maize. ARJ-11-045. 2011
6. Rice based intercropping system among farmers in selected villages in Ogun State in South west of Nigeria. JAERD-12-074, 2011. Journal of Agricultural Extension and Rural Development. www.academicjournals.org/JAERD.
7. Competency of Natural and Synthetic Chemicals in Controlling Gram Pod Borer, *Helicoverpa armigera* (Hubner) on Chickpea Crop. IJAS-12-100, March, 2012. International Journal of Agricultural Sciences. <http://www.internationalscholarsjournals.org/journal/ijas/.home>
8. Survey on Sources of Resistance in Chickpea (*Cicer arietinum* L.) Genotypes against Gram Pod Borer *Helicoverpa armigera* (Hubner) (*Lepidoptera: Noctuidae*). IJAS-12-235. Dec. 2012. International Journal of Agricultural Sciences. www.internationalscholarsjournals.org/.
9. Effects of Intercropping Systems and the Application of Tundulu Rock Phosphate on Groundnut Grain yield in Central Malawi. IJPAS-12-050, Nov. 2012. International Journal of Plant and Animal Science. <http://www.internationalscholarsjournals.org/journal/ijpas/.home>

10. Effect of Phosphorus fertilizer on yield and yield components of chickpea (*Cicer arietinum*) at Kelemeda, South Wollo, Ethiopia. IJAAR-13-045. Sep. 2013. International Journal of Advance Agricultural Research. www.bluepenjournals.org/ijaar
11. Effect of Salicylic Acid Seed Priming on Wheat Yield. AJAR-13-144, Sep. 2013. Academia Journal of Agricultural Research. <http://academiapublishing.org/ajar>
12. Effect of Phosphorus fertilizer on yield and yield components of chickpea (*Cicer arietinum*) at Kelemeda, South Wollo, Ethiopia. (IJAAR-13-045) International Journal of Advance Agricultural Research. www.bluepenjournals.org/ijaar. 2013
13. Influence of sowing dates on different phenotypic characters in Rabi sorghum (*Sorghum bicolor* (L.) Moench). (ISJ-14-1021). International Scholars Journals (ISJ). www.internationalscholarsjournals.org/. 2014

References

- (1) Dr. Rafail Sh. Toma
Dean Assistant for Scientific Affairs
Faculty of Agriculture & Forestry
Duhok University, Iraq
Mobil: +964 750 4587060
E-mail: rshtoma@uod.ac

- (2) Prof. Dr. Ahmed S. Khalaf
Head of Research Center
Faculty of Agriculture & Forestry
Duhok University, Iraq
E-mail asbabawat@uod.ac
Mobile Phone +964 750 499 6708

- (3) Prof. Dr. Mosleh M. S. Duhoky
Head of Duhok University
Duhok University, Iraq
E-mail moslehhiiep@yahoo.com
Mobile Phone +964 750 445 8241