Curriculum Vitae

Zakiya Ahmed Hassan (B.Sc. M.Sc.)

(Agriculture Science, Field Crops)

Personal Data

Surname: Hassan

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Gender: Female **Nationality:** Iraqi

Academic Status: Lecturer

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Education and Qualifications

- 1994-1998. B.Sc. study in the Dept. of plant production, College of Agriculture, University of Duhok, Kurdistan Region, Iraq.
- 2001-2004 M.Sc. study in the Dept. of Horticulture, College of Agriculture, Kurdistan Region, Iraq, Kurdistan Region, Iraq

Employment

Lecturer, Dept. of Field Crops, College of Agriculture, University of Duhok, Kurdistan Region, Iraq.



Professional Experience

- (1) Teaching undergraduate courses in Principles of Field Crops, General Genetic, Weed Control, General Botany, and Plant taxonomy.
- (2) Work as a member in the fields' supervision committee.
- (3) Supervision of undergraduate students' projects and seminars.
- (4) Member of examination committee for the students of college of Agriculture.
- (5) Work as assistant of horticulture department head (reporter), College of Agriculture-University of Duhok
- (6) Work at FAO organization as a supervisor of weed survey in Duhok and its suburbs.
- (7) Member and reporter of the curriculum development committee.

Research and Publications

- 1-M.Sc. Thesis entitled "Effect of intercropping systems and nitrogen fertilizer on growth, yield, yield components and quality of corn (*Zea mays* L.) and peanut (*Arachis hypogaea* L).2004.
- 2- Effect of intercropping systems and nitrogen fertilizer on yield and yield components of corn (*Zea mays* L.) and peanut (*Arachis hypogaea* L). Journal of Duhok University, 2006.
- 3- Effect of sowing dates on growth, yield and yield components of three varieties of winter chickpea (*Cicer arientinum* L.). J. of Duhok Uni. for Agriculture and veterinary Science. Vol. 12, No. 1, 2009.
- 4- Evaluation of some bread wheat genotypes through genetic variability, broad sense heritability and characters association. Journal of Tikrit University for Agriculture Science Vol. 10, No. 1, 2010.
- 5- Intercropping treatments and nitrogen fertilizer affects growth and quality characteristics of corn (*Zea mays* L.) and peanut (*Arachis hypogaea* L.) Sarhad J. of Agriculture. University of Peshawar-Pakistan. Vol. 27, No. 1, 2011.
- 6- Studies on the allelopathic potential of corn (*Zea mays* L.) aqueous extracts and root exudates. Journal of Agriculture Science and Technology, USA. Vol. 2, No. (4A), 2012.
- 7- Selecting High Yielding Wheat Hybrids from a Restricted Factorial Mating Design. Sarhad J. of Agriculture. University of Peshawar-Pakistan. Vol. 29, No. 1, 2013.
- 8- Genetic Variability, Heritability and Correlation Studied for Yield and Yield Components in Maize Hybrids. Sarhad Journal of Agriculture. December 2014, Vol. 30, Issue 4, PP: 472-478.

<u>Memberships</u>

- Member of the Kurdistan Agriculture Engineering Syndicate since 1998.

Attended Conferences

- 1- Kurdistan Environmental Development Policy 18-20 March 2006. Duhok-Iraq
- 2- Kurdistan 1st Conference of Biological Sciences University of Duhok, 2-4 May 2006. Duhok-Iraq.
- 3-1st International Agricultural Conference, 13-15 October 2008. Allepo Syria
- 4- 22nd Asian Pacific Weed Science Society (APWSS) conference. 08-12 March 2010. Lahore-Pakistan.
- 5- Tropentag 2011. Development on the margin. October 5-7, 2011. University of Bonn, Bonn-Germany.
- 6- 5th International and 12th National Congress of Weed Science Society of Pakistan (June 12-14, 2015).

Training and Workshops

- 1- Participation in a workshop on Field Crops held at ICARDA headquarters, February 12-18, 2005.
- 2- Fulbright Visiting Scholars Program for Iraq, July 5th, 2012- September 15th, 2012.