

CURRICULUM VITAE

Abdul Latief Ali Al-Ghzawi

Term Address:

The Hashemite University

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Personal Record:

Name	Dr. Abdul Latief Ali Al-Ghzawi
Date of Birth	Nov. 12 th , 1975
Sex	Male
Nationality	Jordanian
Memberships	Agricultural Engineers Association:
Qualification :	
Dec 2006	Ph.D. in Plant Physiology and Biotechnology, University of Nottingham, UK Title of Thesis “The Physiological Processes Determining Grain Yield Potential in Winter Wheat”
January. 2 th , 2000	M.Sc. in Plant Production, Jordan University of Science and Technology (JUST) - Field Crops. Title of the thesis: “Inheritance and Association of Grain Filling Rate in Wheat Crosses” Rating: excellent
Jun. 18 th , 1997	B.Sc. in Agriculture, JUST- Plant Science Rating: Good

Training:

12-16 April 2001 Participatory Plant Breeding. ICARDA-Aleppo-Syria

6-17 Feb. 2000 **Eco-Geographic and Botanical Survey.** ICARDA-Aleppo-Syria

Fall Semester
1995/1996

- Training course (Seasonal Application) in
- Plant Protection (Pathology and Entomology).
- Horticulture (Ever green and Deciduous Tree).
- Field Crops (Vegetables and Cereals Crops).
- Dept. of Plant Production Sciences, Faculty of Agriculture, JUST, Irbid – Jordan

Experience:

Feb. 2007-
present

Assistant professor
Dept. of Biology and Biotechnology. The Hashemite University
Zarqa – Jordan

Project Consultant

March 2007-
Present

- Consultant for the regional project '*Saving fresh water resources with salt-tolerant forage production in the West Asia and North Africa Region: an opportunity to raise the income of the rural poor*', supported by the International Fund for Agricultural Development (IFAD), Arab Fund for Economic and Social development (AFESD), OPEC Fund for International Development (OFID), International Center for Biosaline Agriculture (ICBA) and the National Center for agricultural Research and Extension (NCARE) in Jordan.

Feb. 2000-
Dec.2002

Research Assistant

**The Project on Conservation and Sustainable Use of Dryland
Agro-biodiversity in Jordan.
GEF/UNDP/ICARDA/IPGRI/ACSAD)**

Sep. 1997 -
June, 1999

Site selection, sampling, Plant classification, Socio-economic survey, Botanical survey, GPS, Field gene bank, Water harvesting, workshops, statistical analysis and writing manuscripts.

Jan.- May
1995

Teaching assistant

Preparing and teaching of seed science and technology and crop production laboratories

13th July 2008

Special Farms

Vegetable production, medical plants production and nursery supervisor.

Thesis Prepared under my supervision

- Studying genetic variation among and within wild populations of (*Artemisia herb- Alba*) from different locations in Jordan using molecular markers. **Defence will be on 25 April 2010**

External Examiner

External examiner for the **PhD thesis** ‘Responses of Root and shoot Growth of Durum Wheat (*Triticum turgidum* L. var durum) and Barley (*Hordeum vulgare* L.) Plants to Different Water and Nitrogen Level’. College of Agriculture- Jordan University.

Internal Examiner

April 2010.

1. Kaothar Abu Tahoun, title: “The effect of olive mill wastewater (OMW) on the germination and growth of selected crops”, The Hashemite University,

June 2010.

2. Yasmeen Sami Ratrout, title: “A study of airborne pollen grains in the atmosphere of Zarqa area, Jordan”, The Hashemite University,

Taught Courses & courses I can teach:

1. Plant Biotechnology
2. Special Topics
3. Special Topics 2
4. Seminar
5. general biology 1 & 2

Publications

1. Ajlouni, M.M. **Al-Ghzawi, A.** and Ghosheh, H. 2011. Inheritance of grain filling rate and duration, and yield components in five durum wheat crosses. *International J. of Plant Breeding*. 5(1), 21-24.
2. Al-Ajlouni, M., Al-Oqlah, A., Al-Ghzawi, A., Tawaha, A., & Amri, A. 2010. Diversity and In-situ conservation of legume species in the Mediterranean ecosystem. *Jordan journal of agriculture sciences*. 6 (2): 183-193
3. Shatnawi, M. Al-fauri, A. Megdadi, H. Al-Shatnawi, M. K. Shibli, R. Abu-Rumman, S. and Al-Ghzawi, A. 2010. Invitro multiplication of *Chrysanthemum morifolium* Ramat and it is response to NACL induced salinity. *Jordan Journal of Biological Sciences* 3 (2)101-110.
4. Al-Ghzawi, A. Rawashdeh, I. M and Tawaha, A. M. 2009. Genetic relatedness among wild and cultivated almond genotypes using randomly amplified polymorphic DNA (RAPD) markers in Jordan. *Jordan Journal of Biological Sciences* 2 (2): 89-96.
5. Al-Ajlouni, M. M Abdul Latief A. Al-Ghzawi and Abdel Rahman M. Al-Tawaha. 2010. Crop rotation and fertilization effect on barely yield grown in arid conditions. *Journal of food, agriculture and environment*. 8(3&4): 869-872

References

1. AL-AJLOUNI, MOH'D M. Associate Professor of Plant Breeding/ J.U.S.T. E-mail: majl@just.edu.jo
2. John Foulkes. Associate professor of wheat physiology. Nottingham University. E-mail: john.foulkes@nottingham.ac.uk
3. Debbie Sparkes. Associate professor of plant physiology. Nottingham University. E-mail: debbie.sparkes@nottingham.ac.uk