

CURRICULUM VITAE

Dr. KHALID USMAN

- 01.** Name Khalid Usman
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Department of Agronomy
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Gomal University
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- 03.** Date of Birth 7th October, 1965
- 04.** Marital Status Married
- 05.** National Identity Card No. 11201-0341820-9
- 06.** Nationality Pakistani
- 07.** Date of Joining the Service November 15, 1995.
- 08.** Academic Qualifications

| Certificate/Degree | Year of Passing | Subject | Course duration | Division | Grade | % age of Marks | Board/University |
|------------------------------|-----------------|----------|-----------------|----------|----------------|----------------|--------------------------------|
| Secondary School Certificate | 1982 | Science | 2 years | 1st | B | 63.17 | BISE. Peshawar |
| F.Sc(Additional Math) | 1986 | Science | 2 years | 1st | B | 62.45 | BISE. Peshawar |
| B.Sc(Hons) Agriculture | 1990 | Agronomy | 4 years | 1st | A | 79.81 | NWFP.Agric.University Peshawar |
| M.Sc(Hons) Agriculture | 1993 | Agronomy | 2 years | 1st | B ⁺ | 73.63 | NWFP.Agric.University Peshawar |
| Ph.D Agriculture (Agronomy) | 2010 | Agronomy | 3 years | 1st | A | 83.83 | NWFP.Agric.University Peshawar |

09. LANGUAGES PROFICIENCY

| Lanaguages | Read | Write | Speak |
|------------|--------|-----------|-----------|
| ENGLISH | Fluent | Fluent | Fluent |
| URDU | Fluent | Fluent | Fluent |
| PASHTO | Fluent | Fluent | Fluent |
| ARABIC | Fluent | Fluent | Fluent |
| PERSIAN | Fluent | Tentative | Tentative |

10. TRAINING

1. Community Participation Training (May 1992- Nov. 1992), 6 months.
(From Coverdale Organization funded by USAID, Peshawar)
2. ADHR (Association for Development of Human Resources) Workshop on Organization & Management of Rural Development, Islamabad (August 21 to August 30, 1995)
3. Computer Education programme by Hamd Group of Education System (MS Word, MS Powerpoint and basic knowledge of computer science), 1 month
4. 1st International Workshop on Web-based tools for plant science research (April 16-19, 2007)

11. Field Practicums

1. Orangi Pilot Project, Karachi (OPP).
2. Agha Khan Rural Support Programme (AKRSP)
3. Sarhad Rural Support Corporation (SRSC)
4. Integrated Rural Development Programme (IRDP) GTZ, Pak-German Project.
5. Gadoon Amazai Development Project (GADP).
6. Fuel Efficient Cooking Technology (GTZ. FECT).
7. Agricultural Development Bank & Agriculture Extension Department.
8. Social Forestry.

12. EMPLOYMENT

- ◆ Social Organizer in Gadoon Amazai Development Project (USAID) (1992- 1993),1 year.
- ◆ Agriculture Officer in SRSC Mansehra Region (June 1994-Nov.95) 1 ½ year
- ◆ Farm Manager\ Lecturer, Faculty of Agriculture, Gomal University, D.I.Khan (November 15, 1995 to-date)

13. ADMINISTRATIVE EXPERIENCE

- ※ Students Hostel Warden, Faculty of Agriculture.2000 – 2005 (5 years)

14. LIST OF RESEARCH PUBLICATIONS

1. **Khalid Usman**, Ejaz Ahmad Khan, M. Umar Khan and Qazi Adeel. 2005. Integrated Weed Management in Okra. Pak. J. Weed Sci. Res. 11 (1-2): 55-60.
2. Ejaz Ahmad Khan, M. Anwar Khan, Himayatullah Khan, M.N. Hussain, **Khalid Usman** and Shakeel Ahmad. 2004. Screening of wheat varieties for their potential yield. Indus Journal of Plant Sciences, 3 (4) 465-468.
3. M. Umar Khan, M. Qasim, M. Jamil and **Khalid Usman**. 2005. Effect of different levels of zinc on the soil, leaf and root concentrations of zinc and starch contents of paddy. Sarhad J. Agric. Vol. 21, No. 3.
4. **Khalid Usman**, Ejaz Ahmad Khan, Qasim Khan and M. Umar Khan. 2006. Agronomic evaluation of selected wheat lines at various locations in NWFP.Sarhad J. Agric.

5. **Khalid Usman**, Ejaz Ahmad Khan, Qasim Khan and M. Umar Khan. 2007. Effect of detopping on forage and grain yield of rice. Sarhad J. Agric.
6. Niamatullah Khan, Himayatullah Khan, **Khalid Usman**, Hayatullah Khan and Shah Alam. 2007. Performance of selected cotton cultivars for yield and fibre related parameters. Sarhad J. Agric.
7. Niamatullah Khan, Himayatullah Khan, **Khalid Usman**, Hayatullah Khan and Shah Alam. 2007. Growth and yield related characteristics of improved commercial cotton cultivars. Sarhad J. Agric.
8. Shahid Iqbal Khattak, **Khalid Usman**, Qasim Khan and Abdul Qayyum. 2006. Impact of various planting techniques on yield and yield components of rice . Indus Journal of Plant Sciences, 5 (1) 753-756.
9. Shakeel ahmad, **Khalid Usman**, Said Ghulam, Javed Iqbal and Abdul Qayyum.2006. Effect of sewage waste (effluent) on yield and yield components of pea (*Pisam sativum* L.) Indus Journal of plant Sciences.
10. Yousaf Imran, Qasim Khan and **Khalid Usman**. 2006. Effect of sewage waste (effluent) on yield and yield components of Lentil. Indus Journal of Biological sciences, 3 (1): 707-711.
11. **Khalid Usman**, Qasim Khan, Shakeel Ahmad and Yousaf Imran.2006. Effect of sewage waste (Sludge) on yield and yield components of pea (*Pisam sativum* L.) Indus Journal of plant Sciences, 5 (1) 739-743.
12. Attaullah Jan, **Khalid Usman**, Shah Alam, Wakil Khan and Imran.2007. Wheat-chickpea intercropping system in different planting patterns under different nitrogen levels. Life Sciences International Journal, 1 (1): 16-20.
13. **Khalid Usman**, Wakil Khan, Shad Khan and Shah Alam. 2007. Effect of legume intercropping on wheat production. Life Sciences International Journal, 1 (1) : 37-40.
14. **Khalid Usman**, Shad Khan Khalil and Muhammad Azim Khan.2009. Impact of tillage and herbicides on weed density and some physiological traits of wheat in rice-wheat cropping system, Sarhad Journal of Agriculture, 2010.
15. **Khalid Usman**, Shad Khan Khalil, Fida Muhammad, Muhammad Azim Khan, and Amir Zaman Khan. 2009. Weed management in wheat as affected by tillage and herbicides, Pak. J. Weed Sci. Res.
16. **Khalid Usman**, Liaqat Abbas, and Muhammad Azim Khan. 2009. Impact of Physical and chemical weed control on wheat yield and yield components, Pak. J. Weed Sci. Res.
17. **Khalid Usman** and Muhammad Azim Khan. 2009. Economic evaluation of weed management through tillage, herbicides and hand weeding in irrigated wheat, Pak. J. Weed Sci. Res.

18. Said Ghulam, Muhammad Jamil Khan, **Khalid Usman**, Habib ur Rehman. 2010. Impact of pressmud as organic amendment on physico-chemical characteristics of calcareous soil. Sarhad Journal of Agriculture, 2010.