

QUDRATULLAH KHAN

Assistant Professor
Soil and Environmental Sciences
Gomal University, D.I.Khan
Mob # 923459887815
E-mail: qudrat_baloch@yahoo.com
Website: www.gu.edu.pk.

PERSONAL INFORMATION:

Father's name Dr. Sanaullah Khan
Sex Male
Date of birth 02-07-1977
Domicile Dera Ismail Khan, Pakistan

ACADEMIC QUALIFICATIONS:

Exams. Passed	Year	Institution
Standard Grade	1991-93	Hillhead High School Glasgow, Scotland, UK
Matriculation	1995	B.I.S.E. Bannu, Pakistan
F.Sc.	1997	B.I.S.E. Bannu, Pakistan
B.Sc. (HONS) Agriculture	2001	Department of Soil and Environmental Sciences, N.W.F.P. Agricultural University Peshawar, Pakistan
M.Sc. (HONS) Soil and Environmental Science	2003	-Do-
Ph.D. Soil and Environmental Sciences	2011	Department of Soil and Environmental Sciences, Gomal University, DIKhan, Pakistan

Ph.D Dissertation:

Effect of different cropping system and biochemical amendments on Phosphate availability and properties of salt affected soils

EXPERIENCE:

2011 – Till date: Assistant Professor, Department of Soil and Environmental Sciences, Faculty of Agriculture, Gomal University, D. I.Khan.
2007 –2011: Lecturer, Department of Soil and Environmental Sciences, Faculty of Agriculture, Gomal University, D. I.Khan.
2004 – 2007: Coordinator Natural Resource Management Project of SDC – IC.

PUBLICATION:

1. Bhatti. A. U; **Qudratullah Khan**; A.H. Gurmani and M. J. Khan 2005. Effect of organic Manure and chemical amendments on soil properties and crop yield on a salt affected Entisol. Journal of Pedosphere 15(1): 46-51. Science press Beijing (China).
2. **Qudratullah Khan**; M. Jamil. Khan; Saif-ur – Rehman and Sanaullah 2010. Dhaincha, an effective amendment in improving salt affected soils and enhancing P efficiency in rice – wheat cropping system. Sarhad Journal of Agriculture. 26(1): 37 – 42.
3. **Qudratullah Khan**; M. Jamil Khan; Saif-ur – Rehman and Sanaullah. 2010. Comparison of different models of phosphate adsorption in salt inherent soil series of D.I.Khan. Soil and Environment. 29(1): 11 – 14.
4. Zarina Bibi; NaqibUllah; Muhammad Akram; **Qudratullah Khan**; Muhammad Jamil Khan; Sundas Batool and Khadija Makhdoom. 2010. Maize response to integrated use of NP – Fertilizer and Compost. Pak. J. Bot. 42 (4): 2793 – 2801.
5. **Qudratullah Khan**; M. Jamil. Khan; Saif-ur – Rehman and Sanaullah. 2012. Impact of Equilibrating Time on Phosphate Adsorption and Desorption Behaviour in Some Selected Saline Sodic Soils. Journal of Chemical Society of Pakistan. 34 (1): 33- 38.
6. Asghar Ali Khan; Muhammad Ayaz Khan and **Qudratullah Khan**. 2012. Economic analysis of sugarcane (*Saccharum officinarum* L.) intercropping with canola (*Brassica napus* L.). Pakistan Journal of Agriculture Sciences. 49 (4): 589 – 592.
7. **Qudratullah Khan**; T. H. Flower and Sanaullah. 2013. Influence of soil phosphorus on enzyme activity, ryegrass yield and extractable phosphate. The Journal of Animal and Plant Sciences, 23(1): 222 – 226.

Student Projects:

1. Phosphate availability in a rice – wheat cropping system as influenced by the Effective microorganism (EM) treated Rock phosphate.
2. Comparisons of Radish cultivars in soil treated with Lead (Pb) and sewage water.
3. Influence of different Phosphatic Fertilizers on soil Phosphatase enzymes activities and yield of Chillies.

SPECIALIZED TRAININGS/WORKSHOPS/ CONFERENCES ATTENDED:

Trainings/Workshops/Conference	Duration	Facilitation
Use of GIS for Natural Resource Conservation, Environmental Protection & Disaster Management	3 rd September, 2012	Gomal University, D.I.Khan
Water Use Efficiency: Concepts and Procedures	16 - 18 th May 2012	National Centre for Excellence in Geology, University of Peshawar
WOCAT tools used in soil water conservation	28 th April – 3 rd May, 2009	International Centre for Integrated Mountains Development (ICIMOD) and SDC - IC
International Training on Spate Irrigation (Water Management in Ephemeral Rivers)	14 – 24 th Jan 2007	Meta Meta Research, The Netherland and Pakistan Agriculture Research Council (Islamabad)
Experimental Design	14 – 16 Oct 2004	N.W.F.P. Agri. Uni. Peshawar
Participatory Technology Development	7 – 11 Feb 2005	Swiss Development corporation-IC
Report writing Training	1 – 2 nd Sept 2005	Human Resource Development Institute (HRDI) Islamabad