

CURRICULUM VITAE



Name: Dr. Khayyam Anjum

Position: Lecturer

University/Institute: Department of Forestry and Range Management,
University of Agriculture, Faisalabad

Date of Birth: 27-10-1977

CNIC No. 61101-1981721-9

Qualification: Ph.D. Forestry/ Forest Economics.

No. of Projects won during last three years: NIL

No. of Publications in last three years: 5

Domicile: Faisalabad (Punjab)

Date of joining the university (Lecturer on contract): July, 2004.

Date of joining the university (Lecturer on regular basis): July, 2007.

Research Interests:

- (i) Agro Forestry: tree crop interactions, Effect of trees on the yield of farm crops
- (ii) Forest economics: economic evaluation of irrigated plantations and various agro forestry models, economic rotation of farm trees.
- (iii) Effect of magnetized water on the growth of tree species.

Research papers:

(i). International Publications:

1. Azhar, M. F., U. Naseer, A. Aziz, S. Zafar, I. Qadir, M. Farooq, I. Ahmad and **K. Anjum**. **2020**. Antioxidant and Phytochemical composition of Leaves, Stem and Root Extracts of *Withania coagulans* and *Withania somnifera*. *Z Arznei- Gewurzpfla* | 24 (1): 28–31. **(I.F. 0.1)**
2. Fahad, R., A. Gondal, K. A. Kudus, Z. Zafar, M. F. Nawaz, W. R. Khan, M. Abdullah, F. H. Ibrahim, C. Depardieu, A. Mustapha, M. Pazi, **K. Anjum**, S. Afzal, S. Akram and M. Nazre. **2021**. Effects of Soil Water Deficit on Three Tree Species of the Arid Environment: Variations in Growth, Physiology, and Antioxidant Enzyme Activities. *Sustainability*. 13(1): 1-13. **(I.F. 2.576)**

3. Muhammad, A. M., K. M. Anjum, A. Javid, N. Khan, C. Jianming, J. Naseer, S. Hafeez, **K. Anjum**, M. F. Nawaz, and A. U. Khan. **2020**. Effect of Carbofuran on Hematology, Serum Biochemistry, and Histopathology of Immune Organs of Cattle Egret (*Bubulcus ibis coromandus*). Intern. J. Appl. Res. Vet. Med. 18(2): 114-119. **(I.F. 0.102)**.
4. Anjum, K., M. Z. Anjum, S. Hafeez, J. Naseer, H. M. Ahmad and T. Faridi. **2023**. Increasing the income of farmers by changing the rotation of farm grown *Bombax ceiba* (simal) in central Punjab, Pakistan. J. Xi'an Sh. Yo. Univ. Nat. Sci. Ed. **(I.F. 0.28)**

(ii). National Publications:

1. Hafeez, S., **K. Anjum**, T. H. Khan and S. Manzoor. **2015**. Food habits of indian crested porcupine (*Hystrix indica*) in rainfed potowar plateau, Punjab, Pakistan. J. Agric. Res. 53(4): 565-585.
2. Ayyaz, F., **K. Anjum**, I. Qadir, W. Nouman, S. Afzal and M. Asif. **2014**. Best economic rotation of farm trees in Tehsil Muzaffargarh. J. Agric. Res. 52(4): 569-579.
3. **Anjum, K.**, I. Qadir, M. F. Azhar and S. Hafeez., 2013. Economic evaluation of irrigated plantation in Kamalia, Punjab, Pakistan., J. Agric. Res. 51(2):189-202.
4. **Anjum, K.**, G. S. Khan, M. Afzal and Z. H. Khan. **2011**. Economic comparison of agriculture with agroforestry in tehsil Kamalia, District Toba Tek Singh, Pakistan. J. Agric. Res. 49(4): 551-560.
5. Qadir, I., Z.H. Khan, A. Majeed, S. Yaqoob, R.A. Khan and **K. Anjum**. **2008**. Effect of salinity on forage production of range grasses. Pak. J. Sci. 60: 59-63.
6. **Anjum, K.**, I. Qadir, H. M. Ahmad, M. Saher, S. Afzal, F. Rasool, W. Nouman, M. T. B. Yousaf and A. Ali. **2017**. Economic rotation of *Dalbergia sissoo* at tehsil and District Khushab. J. Agric. Res. 55(3): 537-543.
7. Qadir, I. M.U. Kisana, **K. Anjum**, M. Saher, T.B. Yousaf and S. Yousaf. **2016**. Growth behavior of some tree species as irrigated by waste water. J. Agric. Res. 55(2):353-367.
8. Qadir, I., M. F. Azhar, M. Y. Ali, **K. Anjum** and K. Y. Abbassi. **2018**. Efficacy of osmopriming on emergence potential and seedling vigour of rangeland grasses in Pakistan. Pak. J. Bot. 50(2):617-623.
9. Shah, M. A., I. A. Manj, J. Naseer, **K. Anjum**, S. Hafeez, H. M. Ahmad and T. Faridi. **2023**. Damage patterns of different birds and rodent species in grain storages in bahawalpur, Pakistan. Agri. Sci. J. 5(2): 28-37.
10. Bilal, H. M., I. A. Manj, J. Naseer, **K. Anjum**, S. Hafeez, H. M. Ahmad and T. Faridi. **2023**. Ecobiology of chinkara (*Gazella bennettii*) in both captive and wild habitat of lalsuhanra national park, bahawalpur, Pakistan. Agri. Sci. J. 5(2): 57-62.

11. Hafeez, S., **K. Anjum**, J. Naseer, H. M. Ahmad, T. Faridi, M. A. Tanvir and M. Kanwal. **2023**. Soil physico chemical properties, wheat grain yield and economics of *populus deltoides* based agro forestry system. . Agri. Sci. J. 5(1): 37-44.
12. **Anjum, K.**, S. Hafeez, J. Naseer, H. M. Ahmad, T. Faridi, and M. A. Tanvir. **2023**. Economic rotation of *Vachellia nilotica* (kikar) and *Eucalyptus camaldulensis* (sufeida) in Punjab, Pakistan. Agri. Sci. J. 5(1): 45-57.

Trainings/workshops attended:

(i) International trainings:

1. Attended one month training on “Bilateral seminar on food security and agriculture” held in Beijing, China from 11-september-2015 to 10-october-2015.

(ii) National trainings:

1. Attended two weeks training on “incorporating technology in education (ITE)” organized by National Academy of Higher Education/Higher Education Commission in collaboration with University of Agriculture, Faisalabad, held at University of Agriculture, Faisalabad, form 25-February-2011 to 10-March-2011.
2. Attended two day workshop on “National Grants Writing Workshop” arranged by U.S. Pakistan Center for Advanced Studies in Agriculture and Food Security, held at University of Agriculture, Faisalabad, from April 6-7, 2016.

Awards/certificates received:

1. Received “certificate of appreciation” on significant contribution in Rabi Festival, 2013 held at University of Agriculture, Faisalabad, form 24-October-2013 to 27-October-2013.

Memberships of societies:

1. Member of “Pakistan Society of Foresters” located at Department of Forestry and Range Management, University of Agriculture, Faisalabad.