

# Curriculum Vitae



## Personal information

**M.Phil ( Plant Taxonomy) + M.Sc (Botany )**

**Lecturer in Botany**

**Abdul Wali Khan University Mardan,Pakistan**

**On Leave for PhD Studies**

First name / Surname **Farooq Jan**

Address Albrecht von Haller Institute, Abt. Palynologie, Untere Karspuele 2,  
37073 ,Goettingen,Germany

E-mail farooq.botany@yahoo.com  
fjan@uni-goettingen.de

Nationality Pakistani

Date of birth 03-04-1979

Gender Male

## Professional Experience

Dates Occupation or position held Lecturer, Department of Botany, Abdul Wali Khan University, Mardan, Khyber  
**Current: (2009 onwards)** Pukhtoonkhwa, Pakistan.

**2003-2009** Lecturer, Department of Botany, Government Post-Graduate College, Mardan, Khyber  
Pukhtoonkhwa, Pakistan.

**2001-2003** Lecturer, Department of Botany, HQ-11 Corps Army College, Peshawar Cantt, Khyber  
Pukhtoonkhwa, Pakistan.

**2009-2010** M.Phil Research Work "Taxonomic studies of the grasses of District Mardan" at  
Department of Plant Sciences, Faculty of Biological Sciences, Quaid-e-Azam University,  
Islamabad,,Pakistan.

1999-2000

Internship of Master in Botany "Taxonomic studies of the grasses of District Swat" at Department of Botany, Islamia College, University of Peshawar, Khyber Pukhtoonkhwa, Pakistan

### Academics

**M. Phil (2008-2010)**

**Institution:** Plant Taxonomy Laboratory, Department of Plant Sciences, Quaid-i-Azam University, Islamabad, Pakistan.

**Thesis Title**

Taxonomic Studies of the Grasses of District Mardan, KPK, Pakistan

**M.Sc. Botany (1999-2000)**

**Institution:** Islamia College University, Peshawar, KPK, Pakistan

**Thesis title**

Studies of the Grasses of District Swat, KPK, Pakistan.

**B. Sc (1995-1998)**

**Institution:** Islamia College University, Peshawar, KPK, Pakistan  
( Bachelors of Science in Biological Sciences )

**S.S.C (1994)**

Secondary School certificate

Islamia Public School, Charsadda, KPK, Pakistan

### Languages

Mother tongue(s)

Pukhto

Other language(s)

English, Urdu/Hindi, Basic German (Learning).

### Participation in Conferences

Basic Techniques in Research, Dissertation and Paper writing in Life Sciences organized by Zoology Department in collaboration with HEC & IRP, 27-29 July 2010, Hazara University Mansehra, Pakistan.

Professional course for staff development, 29<sup>th</sup> April to 10<sup>th</sup> May, 2005, organized by FEFA Kohat, Pakistan

Training workshop on Testing & Assessment of undergraduate Examination of students 14-18<sup>th</sup> June, 2010, at AWKUM Pakistan organized by HEC Pakistan.

### Publication

Rashid,A.;Nasar,A;**Jan,F** (2004): Parasitic range and distribution of cuscutaceae in Swat,NWFP,Pakistan. Scientific Khyber 17(2):185-187.

### Research interest

Palynology and systematics of Grasses of KPK, Pakistan.

**Technical skills**

Field Work, Plant Collection.  
Delimitation of Grass taxa through Keys.  
Pollens study through Woodhouse Technique (Ronald 2000).  
Nucleic acids and proteins extraction, PCR.  
Agarose Gel Electrophoresis, SDS-PAGE  
Northern, Southern and Western Blotting.

**References**

References would be provided when required.