

Dr. SARFARAZ KHAN
S/O
RAZA KHAN
Cell# 0331-7323071
Phone# 0966-710531
Email: skhan.marwat@gmail.com



PERSONAL DETAILS:

N.I.C No: 12101-0933624-3
Domicile: Lakki Marwat (KPK) Pakistan
Religion: Islam
Nationality: Pakistani
Date of Birth: 16-02-1958
Marital Status: Married
Current address: University WENSAM College, Gomal University, Dera Ismail Khan
Permanent Address: Village: Daulat Khel, Thesil and District: Lakki Marwat

EDUCATION:

Ph.D Plant Taxonomy Quaid-i-Azam University, Islamabad, Pakistan	2009
M.Phil Plant Taxonomy Quaid-i-Azam University, Islamabad, Pakistan	1989
M.Sc Botany University of Peshawar, KPK, Pakistan	1980
B.Sc (Zoology, Botany) Gomal University, D.I.Khan, KPK, Pakistan	1978
HSSC (Pre-Medical) B.I.S.E. Peshawar, KPK, Pakistan	1976
SSC (Science) B.I.S.E. Peshawar, KPK, Pakistan	1974

ADDITIONAL EDUCATION:

- **M.A (Islamiat)**
Gomal University, D.I.Khan, KPK, Pakistan
- **B.Ed**
University of Peshawar, KPK, Pakistan
- **Diploma in Arabic language**
Foreign Service Training Institute, Ministry of Foreign Affairs Islamabad, Pakistan
- **Certificates of Arabic language**
A.R Egypt Broadcasting Corporation

EXPERIENCE:

- ❖ As a Lecturer in University WENSAM College from 3-11-82 to 01-01-2006
- ❖ Assistant Professor in University WENSAM College from 02-01-2006 Till Date

RESEARCH EXPERTISE:

- ❖ Plant Systematics
- ❖ Ethnobotany
- ❖ Biodiversity & conservation
- ❖ Medicinal Plants
- ❖ Identification and herbarium management

REVIEWER OF FOREIGN JOURNALS

1. Fruit [France]
2. American journal of Plant Sciences

HEC APPROVED PH.D SUPERVISOR : YES

RESEARCH PAPERS / BOOK

Chapter: “Medicinal and Pharmacological Potential of HARMALA (*Peganum harmala* L.) Seeds” has been published in **Book:** *Nuts and Seeds in Health and Disease Prevention* edited by Victor R. Preedy, Ronald Ross Watson and Vinood B. Patel

Research Papers published in journals of Impact Factor.

S.#	Title	Year	IF
1	Farooq Ahmad, Mir Ajab Khan, Mushtaq Ahmad, Muhammad Zafar, Abdul Nazir and Sarfaraz Khan Marwat . Taxonomic studies of grasses and their indigenous uses in the salt range area of Pakistan, <i>African Journal of Biotechnology</i> Vol. 8 (2), pp. 231-249, 19 January, 2009	2009	0.565
2	Sarfaraz Khan Marwat . Mir Ajab Khan, Mushtaq Ahmad and Muhammad Zafar. <i>Nymphoides indica</i> (L.) Kuntze: A New Record for Pakistan. <i>Pak. J. Bot.</i> , 41(6): 2657-2660,	2009	0.947
3	Farooq Ahmad, Mir Ajab Khan, Mushtaq Ahmad, Muhammad Zafar, Tariq Mahmood, Asma Jabeen and Sarfraz Khan Marwat . Ethnomedicinal uses of grasses in Salt Range Region of Northern Pakistan. <i>Journal of Medicinal Plants Research</i> Vol. 4(5), pp.362-69	2010	0.879
4	Muhammad Zafar, Mir Ajab Khan, Mushtaq Ahmad, Gul Jan, Shazia Sultana, Kifayat Ullah, Sarfaraz Khan Marwat , Farooq Ahmad, Asma Jabeen, Abdul Nazir, Arshad Mehmood Abbasi, Zia ur Rehman and Zahid Ullah. Elemental analysis of some medicinal plants used in traditional medicine by atomic absorption spectrophotometer (AAS). <i>Journal of Medicinal Plants Research</i> Vol. 4(19), pp. 1987-1990	2010	0.879

5	Sarfraz Khan Marwat. Mir Ajab Khan, Mushtaq Ahmad, Muhammad Zafar and Fazl-ur-Rehman. Medicinal and Pharmacological Potentiality of the Plant At-Tin-Common Fig (<i>Ficus carica</i> L.) – A Review. <i>Asian Journal of Chemistry</i> ; Vol. 23, No. 1 (2011), 1-10	2011	0.213
6	Muhammad Zafar, Mushtaq Ahmad, Mir Ajab Khan, Shazia Sultana, Gul Jan, Farooq Ahmad, Asma Jabeen, Ghulam Mujtaba Shah, Shabnum Shaheen, Amin Shah, Abdul Nazir and Sarfraz Khan Marwat. Chemotaxonomic clarification of pharmaceutically important species of <i>Cyperus</i> L. <i>African Journal of Pharmacy and Pharmacology</i> Vol. 5(1), pp. 67-75, January 2011	2011	0.5
7	Mir Ajab Khan, Mushtaq Ahmad, Muhammad Zafar, Shazia Sultana, Sarfraz Khan Marwat , Shabnum Shaheen, Muhammad Khan Leghari, Gul Jan, Farooq Ahmad and Abdul Nazir. Medico-botanical and chemical standardization of pharmaceutically important plant of <i>Tricholepis chaetolepis</i> (Boiss) Rech. f. <i>Journal of Medicinal Plants Research</i> Vol. 5(8), pp. 1471-1477 18 April, 2011	2011	0.879
8	Sarfraz Khan Marwat. Muhammad Aslam Khan, Mir Ajab Khan, Fazl-ur-Rehman, Abdul Hakim Akbari, Mushtaq Ahmad, Muhammad Zafar and Farooq Ahmad. Phytochemical Constituents and Pharmacological Activities of Sweet Basil - <i>Ocimum basilicum</i> L. (Lamiaceae) --- A Review. <i>Asian J. Chemistry</i> . India. Vol. 23, No. 9 (2011), 3773-3782	2011	0.213
9	Sarfraz Khan Marwat. Fazl-ur-Rehman, Mir Ajab Khan, Mushtaq Ahmad, Muhammad Zafar and Said Ghulam. Medicinal Folk Recipes used as Traditional Phytotherapies in District Dera Ismail Khan, KPK, Pakistan. <i>Pak. J. Bot.</i> , 43(3): 1453-1462, 2011.	2011	0.947
10	Sarfraz Khan Marwat , Mir Ajab Khan, Fazal ur Rehman, Mushtaq Ahmad and Muhammad Zafar. Biodiversity and Importance of <i>Floating aquatic Weeds</i> of North Western Part (Dera Ismail Khan) of Pakistan. <i>Afr J Tradit Complement Altern Med.</i> (2011) 8(S):97-107	2011	0.457
11	Sarfraz Khan Marwat , Fazl-ur-Rehman, Khalid Usman, Abdul Aziz Khakwani, Said Ghulam, Naveed Anwar, Muhammad Sadiq and Shah Jehan Khan. "Medico-Ethnobotanical Studies of Wild Edible Fruit Plants Species From the Flora of North Western Part (D.I.Khan District) of Pakistan. <i>Journal of Medicinal Plants Research</i> Vol. 5(8), pp. 1471-1477 18 April, 2011	2011	0.879
12	Sarfraz Khan Marwat , Mir Ajab Khan, Mushtaq Ahmad and Muhammad Zafar. Floristic account of submersed aquatic angiosperms of Dera Ismail Khan District, northwestern Pakistan. <i>J. Aquat. Plant Manage.</i> 49: 125-128 (2011)	2011	0.207
13	Sarfraz Khan Marwat , Fazal-ur-Rehman, Khalid Usman, Syed Salim Shah, Naveed Anwar and Imdad Ullah. A review of phytochemistry, bioactivities and ethnomedicinal uses of <i>Rhazya stricta</i> Decsne (Apocynaceae). <i>African Journal of Microbiology Research</i> Vol. 6(8), pp. 1629-1641, 29 February, 2012	2012	0.5
14	Sarfraz Khan Marwat , Fazal-ur-Rehman, Khalid Usman, Abdur Rashid and Said Ghulam. Biodiversity of Grassy weeds and their Ethnobotanical Importance in Dera Ismail Khan District (D. I. Khan), KPK, Pakistan. <i>Pak. J. Bot.</i> , 44(2): 733-738, 2012.	2012	0.947

OTHER PUBLICATIONS

FOREIGN PUBLICATIONS:

- 1. Sarfaraz Khan Marwat.** Mir Ajab Khan, Mushtaq Ahmad and Muhammad Zafar "Aquatic Plants of District Dera Ismail Khan" (2007) Ethnobotanical Leaflets Vol:11 pp:247-257 (Journal)
- 2. Mushtaq Ahmad, Mir Ajab Khan. Muhammad Zafar and Sarfaraz Khan Marwat** "A pollinarium pictorial of Asclepiads from Pakistan " (2008) Asklepios Vol:101 pp:21-23 (Journal)
- 3. Sarfaraz Khan Marwat** and Mir Ajab Khan "Stapelia gigantea N.E. Br. (Asclepiadaceae) - A New Angiospermic Record for Pakistan" (2009) American-Eurasian J. Agric. & Environ. Sci. Vol:6 pp:203-205 (Journal)
- 4. Abdur Rashid, Rahmat Ullah Khan and Sarfaraz Khan Marwat** "Response of wheat to soil amendments with poor quality irrigation water in salt affected soil" (2009) World Journal of Agricultural Sciences (WJAS) Vol:5 pp:422-424 (Journal)
- 5. Inayat Ullah Bhatti, Fazl-ur-Rehman, Muhammad Aslam Khan and Sarfaraz Khan Marwat** "Effect of Prophetic Medicine Kalonji (Nigella sativa L.)" (2009) World Appl. Sci. J. Vol:6 pp:1053-1057 (Journal)
- 6. Abdur Rashid, Rahmat Ullah Khan and Sarfaraz Khan Marwat** "Importance of Weed Control in Chickpea under Rainfed Condition" (2009) American-Eurasian J. Agric. & Environ. Sci. Vol:5 pp:456-459 (Journal)
- 7. Sarfaraz Khan Marwat.** Mir Ajab Khan, Muhammad Aslam Khan, Fazl-ur-Rehman, Mushtaq Ahmad, Muhammad Zafar and Shazia Sultana "Fruit Plant Species Mentioned in the Holy Quran and Ahadith and Their Ethnomedicinal Importance " (2009) American-Eurasian J. Agric. & Environ. Sci. Vol:5 pp:284-295 (Journal)
- 8. Sarfaraz Khan Marwat.** Mir Ajab Khan, Muhammad Aslam Khan, Fazl-ur-Rehman, Mushtaq Ahmad, Muhammad Zafar and Shazia Sultana "Useful Medicinal Flora Enlisted in Holy Quran and Ahadith Ahadith" (2009) American-Eurasian J. Agric. & Environ. Sci. Vol:8 pp:126 -140 (Journal)
- 9. Abdur Rashid, Rahmat Ullah Khan, Sarfaraz Khan Marwat** and Zulfiqar Ali "Response of Barley to Sowing Date and Fertilizer Application under Rainfed Condition " (2010) World Journal of Agricultural Sciences (WJAS) Vol:6 pp:480-484 (Journal)
- 10. Sarfaraz Khan Marwat.** Muhammad Aslam Khan, Mir Ajab Khan, Fazl-ur-Rehman, Abdul Hakim Akbari, Mushtaq Ahmad, Muhammad Zafar and Farooq Ahmad "Interpretation and Medicinal Potential of Rehan (Ocimum basilicum L.) -- A Review" (2011) American-Eurasian J. Agric. & Environ. Sci. Vol:6 pp:203-205 (Journal)
- 11. Sarfaraz Khan Marwat,** Mir Ajab Khan, Mushtaq Ahmad, Muhammad Zafar and Khalid Usman "Floristic Account of the Asclepiadaceous Species from the Flora of Dera Ismail Khan " (2012) American Journal of Plant Sciences Vol:3 pp:141-149 (Journal)

12. Sarfaraz Khan Marwat, Muhammad Aslam Khan, Fazal-ur-Rehman, Muhammad Shoaib and Mohyiddin Hashmi. Interpretation and Medicinal Potential of Yaqtin - *Lagenaria siceraria* (Molina) Standley (Family-Cucurbitaceae): A Review. World Applied Sciences Journal 17 (10): 1231-1237, 2012

NATIONAL PUBLICATIONS:

1. Abdur Rashid, Ruhul Amin, Muhammad Munir Ahmad and **Sarfaraz Khan** "Fertilizer Effect on Growth and Yield of Chickpea under Arid Condition. " (1991) Gomal University Journal of Research Vol:11 pp:41-44 (Journal)

2. Sarfaraz Khan and Muhammad Nazeer Chaudhri "New Records of the Family Cyperaceae from Rawalpindi district" (1992) Gomal University Journal of Research Vol:12 pp:51-59 (Journal)

3. Sarfaraz Khan Marwat, Rizwana Aleem Qureshi and Mir Ajab Khan "The Cyperaceae of Rawalpindi District " (1996) Pakistan Systematics (Bulletin of the Herbarium Quaid-i-Azam Vol:6 pp:1-67 (Journal)

4. Sarfaraz Khan, Fazal-Ur-Rehman and Saifullah Khan "Germination of seeds of *Datura stramonium* L. Under Different Conditions (Temperature & Soil) " (2005) Gomal University Journal of Research Vol:21 pp:45-49 (Journal)

5. Abdur Rashid and **Sarfaraz Khan Marwat** "Ethnobotanical Study of Important Wild Plants of Bahadur Khel Tract (Tehsil Banda Daud Shah) in Karak District" (2006) Gomal University Journal of Research Vol:22 pp:165-172 (Journal)

6. Sarfaraz Khan, Fazal-Ur-Rehman and Saifullah Khan "The Effect of different types of soil on the growth and other morphological characters of *Datura stramonium* L. " (2006) Gomal University Journal of Research Vol:22 pp:4-10 (Journal)

7. Sarfaraz Khan Marwat. Mir Ajab Khan, Mushtaq Ahmad, Muhammad Zafar and Fazl-ur-Rehman "Ethnophytomedicines for Treatment of Various Diseases in Dera Ismail Khan District" (2008) Sarhad Journal of Agriculture Vol:24 pp:305-316 (Journal)

8. Sarfaraz Khan Marwat and Mir Ajab Khan "Biodiversity of Sedges in Dera Ismail Khan District, NWFP, Pakistan" (2008) Sarhad Journal of Agriculture Vol:24 pp:293-303 (Journal)

9. Sarfaraz Khan Marwat, Muhammad Aslam Khan, Fazl-ur-Rehman and Inayat Ullah Bhatti "Aromatic Plant Species Mentioned in the Holy Quran and Ahadith, and their Ethnomedicinal Importance" (2009) Pakistan Journal of Nutrition Vol:8 pp:1472-1479 (Journal)

LANGUAGES:

English, Urdu and Pashto. For Arabic little practice is needed because I have already done Arabic courses.

REFERENCES 1:

Name: Dr. Mir Ajab Khan
Designation: Professor

Address: Department of Plant Sciences, Quaid-i-Azam University,
Islamabad

Email: mirajab@qau.edu.pk

Name: **Dr. Mushtaq Ahmad**

Designation: Assistant Professor

Address: Department of Plant Sciences, Quaid-i-Azam University,
Islamabad

Email: mushtaqflora@yahoo.com