**CURRICULUM VITAE**

**SaeedaYousaf (PhD)**

**Assistant Professor**

**Department of Environmental Sciences**

**University of Peshawar**

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**Academic Qualification**

PhD (Department of Environmental Sciences, University of Peshawar) 2002-2009

M. Sc (Department of Environmental Sciences, University of Peshawar) 1997-1999

**Professional Experience 19 Years (Plus)**

1. **Assistant Professor 2010-to date**

Department of Environmental Sciences, UOP

1. **Lecturer 2003-2010**

Department of Environmental Sciences, UOP

1. **Education Officer 1999-2003**

WWF-Pakistan

**Publications**

1. Shahla Nazneen, Sardar khan, Saeeda Yousaf “Effect of noise pollutionon the health of exposed population and its threshold level: A review” Journal of Medical Sciences ISSN 1997-3446 Vol 25 No. 3 July 2017 HEC recognized Y CATEGORY
2. SaeedaYousaf\*, Muhammad Ilyas, Asif Khan Khattak and Sanam Zarif Satti and Iftikhar Jan “Antimicrobial activities and mineral profile of selected wild plant Linum usitatissimum in Khyber Pakhtunkhwa, Pakistan” Soil Environ. 36(1): 45-50, 2017 HEC recognized Y CATEGORY
3. SaeedaYousaf, Shaheen Begum, Ihsanullah Afridi, Muhammad Shakil and Muhammad Tariq Assessment of drinking water quality and human health risks in the Tehsil of Jamrud and Landikotal, Khyber Agency, Pakistan Journal of Himalayan Earth Sciences volume 49, No. 1, 2016 pp. 58-67 HEC recognized X CATEGORY
4. Muhammad Tariq, Sardar Khan, Liaqat Ali, Seema Anjum Khattak, Khalid Latif Rahib Hussain and SaeedaYousaf Assessment of drinking water quality in narangi and surrounding areas of District Swabi, Pakistan Journal of Himalayan Earth Sciences volume 48, No. 1, 2015 PP.81-88 X CATEGORY
5. Shaheen Begum, Muhammad Adnan, Nosheen Akhtar, Muhammad Abdul Aziz, SaeedaYousaf and Akash Tariq Chemical investigation of soil and vegetation in the vicinity of brick kilns in Fateh Jang region of Pakistan Journal of Himalayan Earth Sciences volume 48, No. 2, 2015 PP. 32-41 X CATEGORY
6. SaeedaYousaf, Hassan Sher, Muhammad Shakeel The effects of urbanization on flood intensity in district Charsadda, Khyber Pakhtunkhwa Journal of Humanities and Social Sciences XXII, No. 2, 2014 (August) pp 113-126
7. Hassan Sher and SaeedaYousaf Collection and marketing of high value pharmaceutically and therapeutically important plants from the Swat district, Pakistan African Journal of Pharmacy and Paharmacology vol 8 (19) pp 507-513, 22 May, 2014
8. Hassan Sher, SaeedaYousaf and Kiramat Khan Traditional resources evaluation of district Shangla, Pakistan African Journal of Pharmacy and PaharmacologyVol 7 (46) pp 2928-2936, 15 Dec, 2013
9. SaeedaYousaf, Sardar Khan, Hassan Sher, Ihsanullah Afridi and Deedar Ahmad Canal water treatment with rapid sand filtration soil Environ. 32(2): 103-107, 2013 Print ISSN: 2074-9546 Y CATEGORY
10. SaeedaYousaf, ShahidaZakir and Sardar Khan Temperature and ph effects on adsorption materials used for arsenic removal from drinking water J. CHEM. SOC. PAK., vol. 35, No. 6, 2013 PP 1617-1622 X CATEGORY
11. SaeedaYousaf , ShahidaZakir, IshfaqurRehman, Ubaid urRehman The current status of air pollution caused by the emission of motor vehicles in the city of Peshawar PUTAJ SCIENCES Vol 20, 2013 PP 1-17
12. Saeeda, Sabawoon, Sumiya Naveed Flood (2010) effects on agriculture, livestock, infrastructure and human health: A case study in Charsadda District Journal of Humanities and Social Sciences, Volume XXI, No 1, 2013 (April) PP 81-90
13. Bashir Ahmad, Sahar Nigar, Nausheen Abdul Malik, Shumaila Bashir, Javid Ali, SaeedaYousaf, Javed Abbas Bangash Isolation and characterization of cellulolytic nitrogen fixing azobacter species from wheat rhizosphere of Khyber Pakhtunkhwa World Applied Science, Journal 27 (1): 51-60,2013 ISSN 1818-4952 IF: 0.214
14. Bashir Ahmad, Sahar Nigar, S. Sadaf Ali Shah, Shumaila Bashir, SaeedaYousaf, Javed Ali Isolation and identification of cellulose degrading bacteria from municipal waste and their screening for potential antimicrobial activity World Applied Science Journal 27(11): 1420-1426, 2013 ISSN 1818-4952 IF: 0.214
15. SaeedaYousaf, Sardar Khan and MuhammadsTahseen Aslam, Effect of Pesticides on the Soil Microbial Activity in Pakistan J. ZOOL. VOL 45(4), PP 1063-1067, 2013 IF 0.338 W CATEGORY
16. Saeeda, Zada. A, Awais. M, Physico-chemical characteristics of potable water of different sources in district Nowshera: A case study after flood – 2010 Journal of Himalayan Earth Sciences 46(1) (2013) 83-87 ISSN: 1 994-3237 HEC recognized X CATEGORY
17. Sardar, Alia, Asim. M, Saeeda, Said. M, Saeed. K, Toxicity and bioaccumulation of heavy metals in spinach seedlings grown on freshly contaminated Pak. J. Bot., 45(s1): 501-508, January 2013 pp 501-508 ISSN: 0556- 3321 HEC recognized W CATEGORY IF (2012) 0.872
18. Saeeda, Zakir. S, Environmental awareness as a tool to promote the wise practices of wild plant resources in the Himalayas (Sudhangali-Kashmir, Pakistan) PUTAJ Sciences University of Peshawar Pakistan ISSN 2219-2468 volume 19-2012 PP. 139-153
19. Saeeda, Khan. S, Aslam. T, Rehman.A, Removal of Arsenic from potable water by adsorptive media treatment techniques J. CHEM. SOC. PK., vol.34, NO.5, 2012 PP 1326-1330 ISSN 0253- 5106 HEC RECOGNIZED X CATEGORY
20. Saeeda, Ali. R, Islam. D, Study of tourism in Nalter, Northern Pakistan” PUTAJ SCIENCES, University of Peshawar Pakistan ISSN 2219-2468 volume 18-2011 PP. 171-178
21. Saeeda, Motivation and capacity building of graduate students for birds watching and ornithological studies” IN PUTAJ Sciences, university of Peshawar Pakistan ISSN 1608-7925-vol.14, 2007 PP. 11-30
22. Waseem. M, Inam.U, **Saeeda**, Ethno pharmacological Survey of Plants used for the treatment of stomach, diabetes, and ophthalmic diseases in Sudhangali, Kashmir, Pakistan, Acta Botanica Yunnanica China 2006, 28 (5): 535-542 ISSN No 0253-2700

**Project by Oriental Birds Club-UK 2003**

Motivation and capacity building of graduate students for bird watching and ornithological studies in University of Peshawar campus

**Project by Higher Education Commission (HEC) 2015**

Lab up gradation project of Department of Environmental Sciences

**Project by Wildlife Department Khyber Pakhtunkhwa 2017**

Solid waste management plan for Ayubia National Park through best environmental practices by using GIS as a tool

**Resource person**

* Act as resource person for “Climate Change Adaptation and Water Management for Small Holder Farmers of KP” USAID Project
* Act as resource person for “Water Management and Climate Change” Pak Us Alumni Network (PUAN) project

**Master Trainer**

* Master trainer by LEAD Pakistan in Environment
* Master trainer by EPA in Environmental Impact Assessment (EIA)
* Training by Sustainability Challenge Foundation Nederland on consensus building and conflict resolution

**Trainings**

* Attended 60 Training Courses nationally and internationally on various aspects of Environment since 1997 till date
* Attended 23 Workshops/ Seminars since 1997 till date
* Workshop organized/ conducted (13)
* Supervised 81 M.Sc and B.ES student’s research work on several aspects of Environment
* Supervised 10 MS/ M. Phill Thesis in Environmental Sciences
* Supervision of 05 MS/M.Phill/ PhD Thesis under Progress

**Memberships**

* Pakistan Science Foundation
* Peshawar University Teachers Foundation (PUTA)
* Member of Scientific Society

**References**

**Prof. Dr. Abdur Rahman Khan**  
***Chairman & Head (*Department of Chemistry) COMSATS** Institute of Information Technology (CIIT)  
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