



TO MAGNIFICO RETTORE OF UNIVERSITA' DEGLI STUDI DI MILANO

ID CODE __6871__

I the undersigned asks to participate in the public selection, for qualifications and examinations, for the awarding of a type B fellowship at **Dipartimento di _ Biodiversity Change group _**

Scientist- in - charge: ____ **Prof. Losapio Gianalberto** ____

[Dr. TAHIR IQBAL]

CURRICULUM VITAE

PERSONAL INFORMATION

Surname	Dr.
Name	TAHIR IQBAL

PRESENT OCCUPATION

Appointment	Structure
Lecturer in Botany	Regular

EDUCATION AND TRAINING

Degree	Course of studies	University	year of achievement of the degree
Degree	PhD (Botany)	USTB, KP, Pakistan	2020
Specialization	Botany		
PhD	PhD (Botany)	USTB, KP, Pakistan	2020
Master	Botany	KUST, Kohat, KP, Pakistan	2014
Degree of medical specialization	Nil		
Degree of European specialization	Nil		
Other	Nil		

REGISTRATION IN PROFESSIONAL ASSOCIATIONS

Date of registration	Association	City
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2022	Green Youth Movement Club, UST Bannu, KP, Pakistan	Bannu, KP, Pakistan
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FOREIGN LANGUAGES

Languages	level of knowledge
English	Excellent

AWARDS, ACKNOWLEDGEMENTS, SCHOLARSHIPS

Year	Description of award
2018	QEC, USTB, Best Teacher Award
2018	Prime Minister Lap Top Award

TRAINING OR RESEARCH ACTIVITY

description of activity

PROJECT ACTIVITY

Year	Project
2020	Propagation of Grapes varieties across KP, Pakistan

PATENTS

Patent

CONGRESSES AND SEMINARS

Date	Title	Place
2021	Biodiversity and climate change	Conference hall, UST Bannu, KP, Pakistan
2022	Biodiversity, climate change and carbon sequestration	Baragali Sumer Campus, UOP, KP, Pakistan
2023	Conference on science and technology	Thal University Bhakkar, KP, Pakistan

PUBLICATIONS

Books
Muhammad Mudasar Aslam, Faizan Ullah, Nazneen Akhtar, Maha Rehman, Tahir Iqbal, Amir Sada Khan and Muhammad Jamil. (Eds.) 2024. Biochar-Assisted Remediation of



Contaminated Soils Under Changing Climate. Elsevier. Chapter 9. pp. 201.

Articles in reviews

Tahir Iqbal*, Said K. Shah, Faizan Ulla, Sultan Mehmood and Muhammad A. Zeb. Analysis of deformable distortion in the architecture of leaf xylary vessel elements of *Carthamus oxycantha* caused by heavy metals stress using image registration. *Microscopy Research & Technique*. 2020. 10.1002/jemt.23476

Muhammad Alam Zeb, Faizan Ullah, Tahir Iqbal*, Sultan Mehmood, Muhammad Mudasar Aslam. 2024. Phytochemical composition, cytotoxicity and phytotoxicity of *Euphorbia dracunculoides* Lam. fruit extract. *Journal; Pakistan Journal of Botany*. 57(1): DOI: [http://dx.doi.org/10.30848/PJB2025-1\(32\)](http://dx.doi.org/10.30848/PJB2025-1(32))

Asif Mehmood, Amir Sultan*, Tahir Iqbal*. 2024. Host range and host preferences of *Cuscuta* species (Convolvulaceae) in Karak, Kohat and Bannu districts, Khyber Pakhtunkhwa, Pakistan. *Pakistan Journal of Botany*. 56(5) [http://dx.doi.org/10.30848/PJB2024-5\(1\)](http://dx.doi.org/10.30848/PJB2024-5(1))

Irfan Ullah, Tahir Iqbal*, Faizan Ullah, Muhammad Mudasar Aslam, Sultan Mehmood, Musa Khan, Shafiq Ur Rehman. 2024. Phytochemical screening, antimicrobial and antioxidant properties of *Douepia tortuosa* camb. (a crucifer, endemic to Pakistan. *Journal; Pakistan Journal of Botany*. 56(3): 1131-1142 [http://dx.doi.org/10.30848/PJB2024-3\(39\)](http://dx.doi.org/10.30848/PJB2024-3(39))

Muhammad Ayaz, Said Khalid Shah, Tahir Iqbal, Khalil Ullah. 2023. Automatic Early Diagnosis of Dome Galls in *Cordia dichotoma* G. Forst. Using Deep Transfer Learning. *Journal; IEEE Access*. 11, 59511 - 59523. 10.1109/ACCESS.2023.3283568

Taza Gul* and Muhammad Mudasar Aslam, Amir Sada Khan, Tahir Iqbal and Faizan Ullah, Gaber E. Eldesoky, Ahmed Muteb Aljuwayid and Muhammad Saeed Akhtar. 2023. The phytotoxic effect of an ionic liquid on the growth of wheat seedlings in the presence and absence of biochar. 322, *Chemosphere*. <https://doi.org/10.1016/j.chemosphere.2023.138080>

Khawar Ali, Muhammad Imtiaz Khan, Muhammad Akram, Mansoor Ali, Javid Ahmad Ujjan, Fahim Haider Jamali, Kiran Sitara, Tahir Iqbal, Zulfiqar Ali, Nadia Saeed, Qasim Saeed. 2022. Addition of black Cumin in Stevia Apple jam and to check effect on its nutrition profile on storage. *Journal; Pakistan Journal of Medical and Health Sciences*. 16, (12). DOI: <https://doi.org/10.53350/pjmhs20221612467>

Ali Rehman, Farhan, Tahir Iqbal, Sultan Ayaz, Hameed Ur Rehman. Investigations of Heavy Metals in Different Medicinal Plants. 2013. *Journal of Applied Pharmaceutical Science*. 3, (08) 072-074. <https://api.semanticscholar.org/CorpusID:55180997>

Muhammad Alam Zeb, Sultan Mehmood, Faizan Ullah and Tahir Iqbal 2016. Allelopathic potential of *Euphorbia dracunculoides* root aqueous extract on seed germination and early seedling growth of chickpea *Pakistan Journal of Weed Science Research*., 22(3): 381-394.

Tahir Iqbal, Hameed Ur Reman, Rahmatullah Jan, M. Gul Riaz Khan, Nisar Ahmad, Jamila Nisar, Lubna Khattak, Aamir Iqbal, Salman Khursid Asim Ullah Waqas Ahmad Naqib Ullah. Ethnomedicinal study of flora of district Karak, Khyber Pakhtunkhwa, Pakistan. *International Journal of Advanced Research*. 2014. 2(9), 88-93.

Mahnoor Fatima, Shazia Inayat Ali, Nadia Parveen Thalho, Shahid Raza, Fearoz Khan, Tahir Iqbal, Ali Raza, Dr Khalid Hussain Rind, Wali Muhammad Achakzai, Shagufta Saddozai, Fatima, M. 2021. Recent Insight into Production of Cellulase by Fungi and Its Industrial Applications. *Annals of the Romanian Society for Cell Biology*, 25(7), 1444-1472. <https://www.researchgate.net/publication/356633253>

Congress proceedings

OTHER INFORMATION



Declarations given in the present curriculum must be considered released according to art. 46 and 47 of DPR n. 445/2000.

The present curriculum does not contain confidential and legal information according to art. 4, paragraph 1, points d) and e) of D.Lgs. 30.06.2003 n. 196.

Please note that CV WILL BE PUBLISHED on the University website and It is recommended that personal and sensitive data should not be included. This template is realized to satisfy the need of publication without personal and sensitive data.

Please DO NOT SIGN this form.

Place and date: September 17, 2024 UST Bannu, KP, Pakistan