

## **CURRICULUM VITAE**

### **PERSONAL INFORMATION**

NAME Dr. Tahira Atta  
FATHER NAME Attaullah  
CNIC NO 31202-021-5122-8  
DOMICILE Swat KPK  
DATE OF BIRTH 01 Jan 1982  
GENDER Female  
MARITAL STATUS Married  
Nationality Pakistani  
CURRENT ADDRESS House # 276, sector C3, Phase 2, KDA, Kohat, Pakistan.  
PERMANENT ADDRESS House # 276, sector C3, Phase 2, KDA, Kohat, Pakistan.  
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### **ACADEMIC QUALIFICATION**

| DEGREE  | YEAR | SUBJECT              | INSTITUTION/UNIVERSITY            |
|---------|------|----------------------|-----------------------------------|
| M.Phil. | 2011 | Hematology           | UHS, Lahore                       |
| MBBS    | 2005 | Medicine and surgery | UHS, Lahore                       |
| F.sc    | 1999 | Pre-Medical          | Federal Board Islamabad, Pakistan |
| Matric  | 1997 | Science group        | Federal Board Islamabad, Pakistan |

### **LANGUAGES**

English

Speak, Read, Write

Pushto

Native, Speak

Urdu

Speak, Read, Write

## **CERTIFICATION COURSES**

Certificate in Health Professional Education (CHPE)-2024-KMU-Peshawar.

## **WORK EXPERIENCE**

| NAME OF EMPLOYER                                                                               | DESIGNATION         | FROM       | To         |
|------------------------------------------------------------------------------------------------|---------------------|------------|------------|
| KHYBER MEDICAL<br>UNIVERSITY<br>INSTITUTE OF<br>MEDICAL SCIENCES<br>(KIMS), KOHAT,<br>PAKISTAN | Associate professor | 03-05-2019 | Til date   |
| KHYBER MEDICAL<br>UNIVERSITY<br>INSTITUTE OF<br>MEDICAL SCIENCES<br>(KIMS), KOHAT,<br>PAKISTAN | Assistant professor | 12-10-2013 | 02-05-2019 |
| KHYBER MEDICAL<br>UNIVERSITY<br>INSTITUTE OF<br>MEDICAL SCIENCES<br>(KIMS), KOHAT,<br>PAKISTAN | Lecturer            | 16-04-2007 | 11-10-2013 |

## **National Awards**

1. Award of KMU excellent performance in teaching at KIDS, Kohat 2015-2016.
2. Award of KMU excellent performance in teaching at KIDS, Kohat 2015-2016.
3. Award of KMU excellent performance in teaching at KIMS 2017.
4. Award of KMU excellent performance in teaching at KIMS 2018.
5. Award of KMU excellent performance in teaching at KIMS 2024.

## **LABORATORY SKILLS**

1. Blood smear preparation
2. Bone marrow aspiration
3. DNA isolation by kit method and automation technique
4. Quantification of gDNA
5. Agarose gel electrophoresis

## **PROFESSIONAL MEMBERSHIPS**

- Member of Pakistan Medical and Dental Council
- Member of Graduate studies committee Basic sciences, KIMS
- Member KIMS Purchase Committee, Khyber Medical University Institute of Medical Sciences (KMU-IMS)
- Member Curriculum Committee, Khyber Medical University Institute of Medical Sciences (KMU-IMS)
- Quality Enhancement Cell Khyber Medical University, Peshawar – As Program Team Member for Development of Self-Assessment Report (SAR) for Bachelor of Medicine and Bachelor of Surgery (MBBS) Program
- Member Board of Faculties, Khyber Medical University Institute of Medical Sciences (KMU-IMS)
- Member Board of Studies, Khyber Medical University Institute of Medical Sciences (KMU-IMS)

## **ADMINISTRATIVE EXPERIENCE**

HOD Pathology Department, KIMS, Kohat

## **ROLES**

- HOD pathology department (Last 1.5 years)
- President of Institute Welfare societies, KIMS, Kohat
- In-charge timetable (last 05 years)
- Course coordinator of 4<sup>th</sup> year MBBS
- Member of board of studies (last 06 years)
- Member of board of faculty, (last 06 years)

## **RESPONSIBILITIES**

- Teaching undergraduate courses.
- Developing curriculum and course materials for various undergraduate courses.
- Advising undergraduate students on academic and career matters.
- Mentoring students in research projects.
- Participating in academic committees and departmental meetings.
- Collaborating with colleagues within and outside the institution.
- Engaging in peer review, conference presentations, and publications.
- Contributing to the academic mission and goals of the institution.  
demonstrating commitment to excellence in teaching and research.
- Organizing co-curricular activities for students.

## **WORKSHOPS ATTENDED AND PAPER PRESENTATIONS**

- Paper presentation on HFE gene mutation in patients with increased bone marrow iron in 33<sup>rd</sup> PAP National conference on 6<sup>th</sup>-8<sup>th</sup> Nov 2009 at PIMS Islamabad.
- Paper presentation of Frequency of Beta chain disorders in patient presenting to AFIP, Rawalpindi on 14<sup>th</sup>-15<sup>th</sup> Feb 2009 at Khyber Medical College, Peshawar.
- Paper presentation on spectrum of inherited platelet function disorders at 32<sup>nd</sup> annual conference, Pakistan association of Pathology on 24<sup>th</sup>-26<sup>th</sup> October 2008 at Ayub Medical College, Abbotabad.
- 10<sup>th</sup> Annual conference of Pakistan society of Hematology on 14-16 March 2008 at PIMS Islamabad.

- Workshop on Research methodology and Biostatistics on 28<sup>th</sup> Feb-1 March 2009 at AFIP Rawalpindi.
- Workshop on Assessment through simulation and standardized patients on 03-04-2015 by IHPER Khyber Medical University.
- Workshop on Self-Assessment Report of Medical Program on 03-04-2015 by QEC Khyber medical university.
- Symposium on cardiovascular diseases and hypertension (CME) on 17-11-2016 at Khyber Medical University, Peshawar.
- Workshop on Medical Writing on January 23, 2024 in collaboration with ORIC KMU, PAME and EMAME at KMU-IMS, Kohat
- Workshop on Publication Ethics on January 22, 2024 in collaboration with ORIC KMU, PAME and EMAME at KMU-IMS, Kohat.
- Workshop on Exploring Medical Research on 7<sup>th</sup>-8<sup>th</sup> May, 2024 in collaboration with ORIC KMU, PAME and EMAME at KMU-IMS, Kohat.
- Workshop on Peer Review on September 25, 2023 in collaboration with ORIC KMU, PAME and EMAME at KMU-IMS, Kohat.
- Workshop on Peer Review on September 21, 2020 in collaboration with KMU and PAME at KMU-IMS, Kohat.

## **PUBLICATIONS**

1. Khan QA, **Atta T**, Tango T, Mumtaz A, Saravanan P, Vallabhaneni SH, Shinwari IK, Vattikuti B, Jan R, Verma R, Sami N, Farrukh AM, Levin-Carrion Y. Hematological parameters to predict post-COVID-19 immune response among vaccinated and nonvaccinated individuals: a retrospective cross-sectional study. *Ann Med Surg (Lond)*. 2024 Apr 16;86(6):3330-3336. doi: 10.1097/MS9.0000000000002064. PMID: 38846900; PMCID: PMC11152799.
2. Ramzan F, Asmat A, **Atta T**, Ramzan MH. Effects of Exogenous Neurokinin B Administration on Hematological and Coagulation Parameters in Adult Male New Zealand White Rabbits. *J Univ Coll Med Dent*. [Internet]. 2024 Jun. 13 [cited 2025 Aug. 21];3(2):90-5. Available from: <https://journals.uol.edu.pk/jucmd/article/view/3184>
3. Ramzan F, **Atta T**, Luqman MW, Ramzan MH. Effects of Variable Doses of Neurokinin B on Hematological and Coagulation Parameters in Adult Male Rats. *Pak Armed Forces Med J* [Internet]. 2024 Oct. 31 [cited 2025 Aug. 21];74(5):1414-9. Available from: <https://www.pafmj.org/PAFMJ/article/view/12328>

4. Akhtar Munir, Syed Fahim Shah, **Tahira Atta**, Noushad Asim, Muhammad Sajid, Muhammad Farooq, Prevalence of Non-Malignant Hematological Disorders in patients with Pancytopenia/ Bicytopenia: A bone marrow study of 148 cases in DHQ KDA Hospital and LMH Hospital, Kohat, Pakistan Journal of Medical and Health Sciences, Vol. 8, Issue 2, APR – JUN 2014, Website: [www.pjmhsonline.com](http://www.pjmhsonline.com)
5. Akhtar Munir, Imran Ud Din, **Tahira Atta**, Noushad Asim, Fazle Hanan, Muhammad Farooq, Incidence of Malignant Hematological Disorders in patients with Pancytopenia/bicytopenia, Pakistan Journal of Medical and Health Sciences, Vol. 8, Issue 3, JUL – SEP 2014, Website: [www.pjmhsonline.com](http://www.pjmhsonline.com)
6. **Tahira Atta**, Suhaib Ahmed, Fareeha Naseer, Akhtar Munir, Jaleel Anwar, Comparison of Two Different Mutations (H63d and C282y) In Increased Bone Marrow Iron pts, Journal of Medical and Health Sciences, Vol. 12, Issue 3, JUL – SEP 2018, Website: [www.pjmhsonline.com](http://www.pjmhsonline.com)
7. , **Tahira Atta**, Suhaib Ahmed, Akhtar Munir, Jaleel Ahmed, Frequency of H63D Mutations in Different Patients with Increased Bone Marrow Iron Pakistan Journal of Medical and Health Sciences, Vol. 11, Issue 2, APR – JUN 2017, Website: [www.pjmhsonline.com](http://www.pjmhsonline.com)
8. Dr Shaista Gul, **Dr Tahira Atta**, Dr Mian Nasir Ud Din, Dr Chaman Ara, Dr Hazrat Ullah Khan, Dr Bushra Nabi, Pregnancy-induced Hypertension Complicated by Acute Liver Disease and Disseminated Intravascular Coagulation: A Cross-sectional Study, 2663-2187, African Journal of Biological Sciences, Volume 6 , Issue - 8 (2024)
9. Ramzan F, Luqman MW, **Atta T**, Ramzan MH. Effect of Administration of Neurokinin B Agonist (Senktide) and Antagonist (Sb222200) on Hematological and Coagulation Parameters in Adult Male Rats. J Saidu Med Coll [Internet]. 2025 Jan. 29 [cited 2025 Aug. 21];15(1):94-9. Available from: <https://jsmc.pk/index.php/jsmc/article/view/986>
10. Khan, S., Haq, M. U., **Atta, T.**, Rizwan, A., Munir, G., & Rehman, S. (2024). Coagulopathies in Patients with Liver Cirrhosis Presenting to DHQ Teaching Hospital, Dera Ismail Khan: Coagulopathies in Liver Cirrhosis Patients. *Pakistan Journal of Health Sciences*, 5(10), 14–18. <https://doi.org/10.54393/pjhs.v5i10.1726>
11. Dr Saliha Syed, Dr Hafsa Tariq, Dr Sanodia Afridi, **Dr Tahira Atta**, Dr Filza Salim, Dr Maria Sarfraz, Association Between Anemia, Coagulation Parameters in Pregnancy, and Postpartum Hemorrhage: A Cross-Sectional Study, African Journal of Biological Sciences, Volume 6, Issue -15 (2024)
12. Muhammad Mushtaq, Muhammad Asif Zeb, **Tahira Atta**, Maria Karim, Maria Mehmood, , Ahmad Rizwan, Bushra Tahreem, Azhar Aslam, Saddam Hussain, Arsalan Waqas Ahmad Shah, Fawad Inayat, Prevalence of Bombay Phenotype In O Blood Group Donors And Patients In Peshawar Khyber Pakhtunkhwa, December 2021, Pakistan Journal of Medical and Health Sciences Vol. 15, Issue 12, December 2021, Website: [www.pjmhsonline.com](http://www.pjmhsonline.com)

13. Dr Gulshan Munir, **Dr Tahira Atta**, Dr Shabnam Gul, Dr Gul Muhammad , Dr Shifa A. Khan, Misbah Ehsan, Hematological Outcomes and Determinants of Iron-Folate Supplementation in Pregnant Women Attending Antenatal Care, African Journal of Biological Sciences, Volume 6, Issue 8, Aug 2024
14. Dr Ayesha Jamil, Dr Hafsa Tariq, **Dr Tahira Atta**, Dr Mohammad Haroon, Dr Phool Bibi, Dr Amjad Mustafa, Biochemical and Hematological Indices in the Diagnosis of Iron Deficiency in Children with Inflammatory Bowel Disease and its Treatment with Corticosteroids, African Journal of Biological Sciences, Volume 6, Issue 15, Oct 2024
15. **Atta, Tahira**, et al. "Long Term Thalidomide therapy's Efficacy and Safety in Transfusion-Dependent Beta Thalassemia Major Patients: A Systematic Review". KHYBER MEDICAL UNIVERSITY JOURNAL, vol. 16, no. 3, Sept. 2024, pp. 255-62, doi:10.35845/kmuj.2024.23705.
16. Wadud, S., Quddus, M. A., **Atta, T.**, Ahmad, S., Mariyum, S., & Fatima, S. (2022). Biochemical role of Vitamin D and Impact of anti-tuberculosis treatment on haematological parameters in newly diagnosed pulmonary and abdominal tuberculosis patients: A systematic review. *Pakistan Journal of Chest Medicine*, 28(2), 244–254. Retrieved from <https://www.pjcm.net/index.php/pjcm/article/view/91>