

CURRICULUM VITAE

Dr. Nazish Farooq, MBBS, FCPS (Haematology)

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PROFESSIONAL STATUS

- FCPS-II Haematology Supervisor (CPSP)
 - FCPS-II Haematology Examiner (CPSP)
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CAREER SUMMARY

An experienced **Consultant Haematologist and Medical Educationist** with academic, clinical, and administrative experience. Currently serving as **Professor of Haematology** with leadership roles as **Chairperson Pathology Department** and former **Dean/CEO BKMC/MMC**. Actively involved in undergraduate & postgraduate teaching, training, research, and quality assurance in medical education.

EDUCATION

Degree	Institution	Year	Grade
Matric	Peshawar Board	1990	1st Division
F.Sc	Peshawar Board	1992	1st Division
MBBS	University of Peshawar	1999	1st Division

FCPS (Haematology)	CPSP	2010	—
Certificate in Health Research	KMU	2013	—
Certificate in Health Professions Education	KMU	2021	—

PROFESSIONAL EXPERIENCE

Position	Institution	From	To
Chairperson Pathology Department	BKMC/MMC	Aug 2024	Present
Dean/CEO	BKMC/MMC	Sep 2025	Dec 2025
Professor Haematology	BKMC/MMC	Nov 2020	Present
Member Procurement Committee	BKMC/MMC	Mar 2022	Present
Member Institutional Management Committee	BKMC/MMC	Dec 2022	Dec 2024
Chairman Infection Control Committee	BKMC/MMC	Mar 2022	Mar 2023
Assistant Professor	KMC Peshawar	2018	2020
Assistant Professor	KMU	2011	2018
Medical Officer	HMC Peshawar	2009	2011
FCPS Trainee	HMC Peshawar	2005	2009

TEACHING & SUPERVISION

- Supervised >10 M.Phil scholars (completed)
- Supervised 3 FCPS Haematology trainees
- Currently supervising 2 FCPS-II Haematology trainees

PUBLICATIONS

1. Nayab Farid, **Nazish Farooq**, Sobia Bashir et al. Association between N363S and BcL1 polymorphism of glucocorticoid receptor gene and glucocorticoid treatment related side effects in acute lymphoblastic leukemia patients: A study from Khyber Pakhtunkhwa Pakistan. *Indus Journal of Bioscience research*. March 2025
2. Sobia Bashir, **Nazish Farooq**, Muhammad Tariq et al . Detection of early renal damage using serum cystin-C in transfusion dependent thalassemia syndrome patients. *Advances in basic medical science*. Dec 2023
3. Mohammad Amjid, **Nazish Farooq**. Prevalence of Mediterranean Mutation of Glucose 6 Phosphate Dehydrogenase in Children of Malak Din Khel Subtribe of Afridi. *Life & Science* 2023 Vol. 4, No. 3
4. Waseem Iqbal1, Uroosa Iram, Moiz Inam Khan, **Nazish Farooq**, Amna Iram et al. Clinical Characteristics and Early Findings of Coronavirus Disease (Covid-19) at a Tertiary Care Teaching Hospital in Pakistan. *P J M H S* Vol. 16, No. 10, October, 2022
5. Aamir Khan, Junaid Zeb, **Nazish Farooq**, Nayab Farid , Rifaq Zeb, Muhammad Shoaib. Evaluating the Effect of Induction Chemotherapy on Bone Metabolizing Nutrients in Patients of Acute Lymphoblastic Leukemia. *Cureus* 14(5): e25403. DOI 10.7759/cureus
6. **Nazish Farooq**, Muhammad Ihtesham Khan, Fazle Raziq, Shaleem Naeem. Diagnostic Utility Of Immunohistochemistry In Subtyping Acute Lymphoblastic Leukemia: A 2 Years' Experience. *Khyber Med Univ J* 2020;12(1):38-42
7. Salva Shah, **Nazish Farooq**, Adeel Basharat, Maheen Shah, Syed Mukhtiar, Sadia Farhad. Frequency of iron over load complication in beta thalassemia major patients. *J Postgrad Med Inst* 2019; 33(1): 30-3
8. Salva Shah, Mohtasim Billah, **Nazish Shinwari**, Adeel Basharat, Maheen Shah. Study of Hematological Parameters In Plasmodium Vivax Malaria In Mardan, Khyber Pakhtunkhwa. *J Saidu Med Coll Swat* 2019;9(2):265-9
9. **Nazish Farooq**, Niaz Ali, Shakir Ullah. Evaluation of Hematological Parameters in the Genetic Prospective in Epileptic Patients of Khyber Pakhtunkhwa. *Pharmacogenomics and Personalized Medicine* 2019;12 377–385

10. **Nazish Farooq**, Muhammad Ihtesham Khan, Saleem Ullah, Abid Jameel. Hematological response to Imatinib Mesylate In Chronic Myeloid Leukemia in a tertiary care centre. *Int.j.pathol.*2019;17(2)66-71.
11. Hamida Qureshi, **Nazish Farooq**, Mohammad Amjid, Sunia Arif, Ihsan Ullah. Pattern of hematological disorders on bone marrow aspirate examination. *J Med Sci* 2019; 27:(2) 130-134.
12. Rubina Nazli, Sadia Fatima, **Nazish Farooq**, Ihsan Ullah, Jamila Haider, Aqsa Zubair. Frequency of dyslipidemia in young overweight and obese students (age 10-16 years) in private schools of swat. *Professional Med J* 2019; 26(6):939-943.
13. **Nazish Farooq**, Salva Shah, Adeel Basharat Zeeshan Kibria. Association of hypocalcemia with other iron overload complications in beta thalassemia major patients. *Adv Basic Med Sci.* 2018;2(1): 4-7
14. Shazia Moeen, **Nazish Farooq**, Romana Irshad, Muhammad Ashfaq, Umer Farooq, Muhammad Idris. Red cell alloimmunization in multitransfused Thalassaemia major patients. *J Ayub Med Coll Abbottabad (JAMC)* 2018;30(1)
15. Mutation Spectrum and Genotype–Phenotype analysis in a Pakistani cohort with Hemophilia B. *Clinical and applied thrombosis/ Hemostasis* Jan 2017.
16. Muhammad Tariq Masood Khan, Arshi Naz, Abid Sohail Taj, Tahir Sultan Shamsi, Muahmmad Tariq Hamayun Khan, **Nazish Farooq**, Jawad Ahmed. Haemophilia“B” Diagnostic Discrepancy: A survey to confirm the diagnosis of Haemophilia B. *Khyber Medical University Journal (KMUJ)* 2017; Vol 9; Issue 1 – Jan-March.
17. Khadija Habib, **Nazish Farooq**, Sadia Fatima, Rubina Nazli, Zeeshan Kibria. Iron deficiency status in first time, replacement, voluntary and regular male blood donors of peshawar khyber Pakhtunkhwa. *Khyber Medical University Journal (KMUJ)* 2017; Vol 9; Issue 2 -Apr-June
18. Tariq Hamayun, **Nazish Farooq**, Tariq Masood. Assessment of vitamin D and calcium levels in multi-transfused β thalassemia syndrome patients of district Peshawar. *Advances In Basic Medical Sciences.* 2017;1(2): 41-47
19. Khalid khan, **Nazish Farooq**, Fazle Raziq. Haematological presentation of lysosomal storage disorders. *Rawal medical journal, Pakistan.* March 2014, volume/issue 39(1): pages 28-31.

20. Hamzullah Khan, **Dr Bilal**, **Nazish Farooq** ,Khalid Khan. BCG Survey: An Experience in Mohmand Agency FATA. Middle east journal of family medicine. Volume 11, Issue 3. April/May 2013, Pages 24-27.
 21. Book titled “**The impact of ACSM on CDR of tuberculosis in FATA Pakistan**” by Hamzullah Khan, Akmal Naveed, Rehman Afridi, Nadeem jan, Khalid khan, **Nazish Farooq**. LAP LAMBERT Academic publication. ISBN: 978-3-659-12128-9. Published in 2012.
 22. Dr Hamzullah khan, Dr Sarfaraz Khan Afridi, Dr Obaid ul Islam, Dr Khalid khan: **Dr Nazish Farooq** “AFP Surveillance: Review of Mohmand Agency FATA” Middle East Journal of Internal Medicine, November 2012 - Volume 5, Issue 6.
 23. **Nazish shinwari**, Fazle- Raziq, Khalid khan, Farooq taj uppal . Pancytopenia: experience in a tertiary care hospital of peshawar. Rawal Journal of Medicine. Pakistan. October-December 2012. Volume 37, No 4. Pages 370-373
 24. Presented a paper on “**Association Of Acute Leukaemia with Pancytopenia**” at 11th Annual Haematology conference, February, 2009, Khyber Medical College Peshawar.
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RESEARCH PROJECTS

1. Correlation of peripheral blood smear cytopenia's with the analysis of bone-marrow aspirates.
2. Prevalence and Correlates of Hypocalcemia among transfusion-dependent Beta Thalassemia Major Patients on chelation therapy.
3. Effect of imatinib therapy on haematological parameters in newly diagnosed CML patients in KPK.
4. Estimation of iron level in regular, replacement and voluntary blood donors of peshawar-kpk by serum ferritin.
5. Assessment of Vitamin D and Calcium levels in Thalassemia Syndrome.
6. Detection of red cell alloantibodies in multitransfused thalassaemic patients.
7. Prevalence of mediterranean mutation of G6PD in children of Malikdinkhel tribe of Afridi descent.

8. Evaluating the effect of induction chemotherapy on bone metabolizing nutrients in patients of acute lymphoblastic leukemia.

PUBLICATIONS IN PROGRESS

1. Prevalence and haematological characteristics of haemoglobinopathies in mardan and surrounding districts of Khyber Pakhtunkhwa, Pakistan.
2. Number of average units of blood transfusion in different departments of mardan medical complex

CONFERENCES / WORKSHOPS

No.	Institution / Activity	Period
1	Chief Organizer Safe Blood Transfusion Symposium(MTI BKMC /MMC)	5 Nov 2025
2	27th PSH Annual Conference HAEMCON 2025, Karachi	17–20 April 2025
3	Chief Organizer Workshop (Phlebotomy Techniques), BKMC/MMC	7 Nov 2024
4	26th PSH Annual Haematology Conference HAEMCON 2024, Islamabad	1–4 Feb 2024
5	Artificial Intelligence in Research course	Nov 2023 – Jan 2024
6	8th WBMT workshop & symposium, Rawalpindi	22–24 Sept 2022
7	African Society of Blood Transfusion webinar (PBM)	21 July 2022
8	Seminar on Safe Blood Transfusion (HMC collaboration)	5 July 2022
9	African Society of Blood Transfusion webinar (PDMP)	30 June 2022
10	Chief Organizer “Peripheral smear workshop” (AKU collaboration), BKMC/MMC	17 June 2022
11	Chief Organizer “Bio-risk management workshop” BKMC/MMC Mardan	1 June 2022
12	Training Workshop on Infection Prevention & Control (KP-HCC, KMU, NIH)	24–27 May 2022
13	Workshop Chemiluminescence (PSCP & SNIBE), Peshawar	14 May 2022
14	Advanced Cardiovascular Life Support (CPSP)	27 May 2019
15	7th International Conference on Health Professions Education & Research	19–21 March 2019
16	Biochemistry Research Symposium, KMU	14 March 2019
17	Basic Life Support workshop (CPSP)	17 July 2018
18	Assessment of Competence workshop (CPSP)	26–29 June 2018

19	Supervisory Skills workshop (CPSP)	9–12 May 2018
20	Seminar on Thalassemia, HMC Peshawar	29 March 2018
21	SPSS workshop, KMU	5 March 2018
22	Poster Presentation HAEMCON 2018	4 March 2018
23	Research methodology & medical writing workshop (CPSP)	26 Feb–1 March 2018
24	Educational planning & evaluation workshop (CPSP)	31 Jan–3 Feb 2018
25	Seminar on Molecular Laboratory Techniques, AKU/KMU	6 Dec 2017
26	HPLC Basic Training, KMU	27–28 Nov 2017
27	Facilitated Afternoon workshop Dietary assessment (windiet), KMU	24 April 2017
28	Facilitated Morning workshop Bone marrow aspiration, KMU	24 April 2017
29	Chaired Public Health session, KMU conference	24–26 April 2017
30	Workshop on Multiple Choice Questions, KMU	7 April 2017
31	Workshop Facilitator Morphological Diagnosis, KMU	27 Jan 2017
32	Workshop on Bone Marrow Transplant in Leukemia, KMU	27 Jan 2017
33	Organized 39th Annual PAP conference, KMU	25–27 Nov 2016
34	Attended workshop on Next Generation Sequencing, KMU	25 Nov 2016
35	Facilitated workshop on Morphological Diagnosis, KMU	25 Nov 2016
36	Facilitated workshop on Assays of coagulopathies, KMU	24 Nov 2016
37	Consultative workshop on National Thalassemia Policy (WHO)	5 April 2016
38	Certificate of Appreciation (KMU QEC)	2011–2016
39	XIth Asian Association of Transfusion Medicine Conference	9–11 Oct 2015
40	Talk on Family education & screening (HMC)	7 May 2015
41	Talk on Acquired bleeding disorders (Hemophilia Day, RMI)	18 April 2015
42	3rd International Conference on Medical Education & Research, KMU	4–5 April 2015
43	Pre-conference workshops (E-TIMER & Integrated Module), KMU	3 April 2015
44	One day Thalassemia Symposium, HMC Peshawar	16 March 2015
45	6th KMU Annual health research conference	28 Feb–1 March 2015
46	Hands-on workshop on PCR, IBMS-KMU	27 Feb 2015
47	Workshop on Coagulation, RMI Peshawar	17 Dec 2014
48	5th KMU Annual Health Research Conference	14–16 Feb 2014
49	Workshop on “Lecturing at Higher Cognitive Level”, KMU	12 April 2013
50	KMU Annual Health Research Symposium	17 Feb 2012
51	Workshop on Anti-Plagiarism (Turnitin), KMU	25 June 2011
52	Follow-up Workshop by QEC, KMU	2–3 May 2011
53	Workshop on Haemostasis, HMC Peshawar	November 2010
54	34th National conference, King Edward Medical University Lahore	November 2010
55	Two Days Workshop on Internal Quality Assurance (KMU)	24–25 March 2010
56	Haematology conference & scientific exhibition, Expo Centre Karachi	October 2009
57	Workshop on Haematopathology, NIBD Karachi	October 2009
58	31st Annual PAP conference, KMC Peshawar	December 2007
59	Workshop on clinical haematology, Sheikh Zayed Hospital Lahore	March 2007
60	9th National Haematology conference, Lahore	March 2007
61	30th Annual conference of Pakistan association of pathologists, Lahore	November 2006
62	Workshop on Introduction to computers & internet	July 2006

63	Workshop on Communication Skills	May 2006
64	Workshop on research methodology, biostatistics & dissertation writing (WHO)	April 2006
65	Six days training program in safe blood transfusion techniques	March 2006
66	Seminar on Bone Marrow Transplant, AFBMT Rawalpindi	March 2006

ACADEMIC & ADMINISTRATIVE CONTRIBUTIONS

- Quality Enhancement Cell (KMU) member (2011–2016)
 - Contributed to improved **HEC ranking**
 - Awarded **Certificate of Appreciation**
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SKILLS

- Diagnostic Haematology
- Bone Marrow pathology
- Medical Education & Research
- Supervision
- Lab Administration