



Farzan Ali Hazoori

📍 **Home** : Village 69 EB, City ARIFWALA, District Pakpattan (Home), Department of Parasitology, UVAS, Sheikh Abdul Qadir Jillani Road, Lahore (Work), Pakistan

✉ **Email**: farzan.ali@uvas.edu.pk ✉ **Email**: hazoorifarzanali92@gmail.com

☎ **Phone**: (+92) 3040354236

Work permit: Pakistani **Date of birth**: 23/03/2000

Place of birth: Arifwala, Pakistan **Nationality**: Pakistani

ABOUT ME

I am currently serving as a **Visiting Lecturer** in the Department of Parasitology at the University of Veterinary and Animal Sciences (UVAS), Lahore. I completed my MPhil in Parasitology with specialization in Avian Parasitology from UVAS, following my Doctor of Veterinary Medicine (DVM) degree from the same institution. My academic and research experience focuses on molecular parasitology and diagnostic laboratory techniques, including PCR-based analysis and phylogenetic studies. I have also gained practical exposure through clinical veterinary work and laboratory-based research, contributing to the understanding and diagnosis of parasitic diseases.

EDUCATION AND TRAINING

[12/07/2023 – 03/09/2025]

MPhil

Department of Parasitology, UVAS, Lahore <https://uvas.edu.pk/>

City: Lahore | **Country**: Pakistan | **Field(s) of study**: Avian parasitology | **Final grade**: 3.74/4.00, A+

Online International courses

Technical University of Denmark, Imperial College London, Duke University

Online CPD(continuing professional development)

Online veterinary webinars

[07/07/2018 – 07/07/2023]

DVM(Doctor of veterinary and medicine)

UVAS LAHORE (University of veterinary and animal sciences) <https://uvas.edu.pk/>

City: Lahore | **Country**: Pakistan | **Field(s) of study**: Veterinary Medicine | **Final grade**: 3.51/4.00

[2015 – 2017]

Intermediate (Pre-medical) HSSC

GCU LAHORE (Government College University, Lahore) <https://gcu.edu.pk/>

City: Lahore | **Country**: Pakistan | **Field(s) of study**: Pre-medical | **Final grade**: 960/1100, A+

Matriculation SCC

New Beacon House Public High School Arifwala

City: Arifwala | **Country**: Pakistan | **Field(s) of study**: Biology, Chemistry, Physics, Math | **Final grade**: 1042/1100, A+

WORK EXPERIENCE

University of Veterinary and Animal Sciences, Lahore

City: Lahore | **Country**: Pakistan

[10/03/2026 – Current] **Visiting Lecturer**

- Teaching undergraduate (DVM) and postgraduate (MPhil) students in parasitology
- Delivering lectures and assisting in practical/laboratory sessions
- Supporting student learning, assignments, and academic discussions
- Assisting in research-related academic activities within the department

📞 Call vet Animal Hospital

City: Lahore | **Country:** Pakistan

[08/2023 – 12/2025] **Researcher in veterinary science**

- Applied **molecular parasitology** skills alongside clinical practice, integrating MPhil research into diagnostics and animal health projects.
- Demonstrated **reliability and teamwork** by balancing academic research with professional responsibilities.
- Delivered **veterinary consultations** to a wide client base.
- Conducted **vaccination programs** and preventive healthcare management.
- Performed **clinical diagnosis and treatment** of companion animals and livestock.
- Assisted in **minor surgical procedures** and provided post-operative care

Supervisor: Dr M Imran Rashid

City: Lahore | **Country:** Pakistan

[12/07/2023 – 03/09/2025] **Researcher at Molecular lab**

- DNA Extraction
- DNA Quantification
- Primer Designing**
- PCR Technique** (conventional & nested PCR)
- SDS**
- Western Blot**
- Sequence Analysis
- Phylogenetic Analysis
- Haplotype Analysis

Supervisor: Dr M Imran Rashid

City: Lahore | **Country:** Pakistan

[18/06/2024 – 18/08/2024] **Researcher at Culture Laboratory**

- Conducted **in-vitro culture** of parasite (both Endo & Exo erythrocytic Stages)

Supervisor: Prof Dr Haroon Akbar

City: Lahore | **Country:** Pakistan

[12/06/2023 – Current] **Research Assistant at Diagnostic lab**

- Sampling (Blood, Faecal & Skin scraping)
- Handling of lab Animals
- Bioassay Experiments
- Microscopy** Technique (Parasitaemia level Calculation)

-Started learning **Flow Cytometry** Technique

Supervisor Dr Tahir Naseem

City: Arifwala | **Country:** Pakistan

[13/03/2023 – 07/07/2023] **Internship at Poultry Diagnostic lab**

- Diagnosis skills
- Post-mortem of poultry birds
- HA/HI test , culture sensitivity test**
- Management of poultry farm
- Treatment of poultry birds
- Exposure to Marketing medicine

Hospital Uvas,Ravi campus

City: Lahore | **Country:** Pakistan

[01/08/2022 – 30/09/2022] **Student Internee**

- Doing cases of medicine, surgery and reproduction
- General Examination & medication
- Performing and assisting minor and major surgeries
- Handling of wild birds, Diagnosis and Treatment of diseases

Medicine clinic,Uvas

City: Lahore | **Country:** Pakistan

[13/02/2022 – 28/02/2022] **Internship**

- Handling of large and small ruminants
- Clinical examination of ruminants
- Diagnosis of disease in ruminants
- Treatment of diseases in ruminant

LANGUAGE SKILLS

Other language(s):

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Primer designing (GeneRunner, OLIGO7, NCBI Primer-BLAST) | Phylogenetic analysis | Bioinformatic database | Microsoft Office package: Microsoft Word, Excel, PowerPoint, Access | planning and organising skills | Video Conferencing (Zoom, Teams, Skype, Webex) - Advanced | Writing and drafting scientific articles | Google (Google Meet, Google Docs, Google Classroom, Google Forms, Google Drive, Google Slide); | NCBI tools (Genbank, BLAST)

CONFERENCES AND SEMINARS

[09/10/2024 – 10/10/2024] **International Parasitology Conference (PARACON 24)** Uvas,Lahore

Contribution as a **Organizer**

[09/10/2023 – 09/10/2023] **Nanopore sequencing Technology Short training** Uvas conference hall,lahore

[20/12/2023 – 20/12/2023] **Challenges in Biochemical Techniques and Associated Troubleshooting** Department of Parasitology, Uvas, Lahore

[2023] **International Poultry Expo-2023**

Participant

HOBBIES AND INTERESTS

Hobbies

Book Reading

Visiting tours

HONOURS AND AWARDS

[07/03/2026] **Membership Award Awarding institution:** British Ecological Society

Link: <https://www.britishecologicalsociety.org/>

Travel Grant Award Awarding institution: American ornithology society

2450 USD Award

[14/01/2025] **Membership Award Awarding institution:** American Society of Ornithology

Link: <https://americanornithology.org>

Shahbaz Sharif Youth Initiative 2017 Awarding institution: Government of Punjab [2017]

[2015] **Talent Award Awarding institution:** New Beacon house School,Arifwala

PUBLICATIONS

[2026] **Optimisation of Novel protocol for one-step PCR for analysing phylogeny and haplotype diversity of Parasites in wild pigeons**

Under Review