

Ahsan Fayyaz

Date of Birth: 1st February 1986

Nationality: Pakistani

Marital Status: Married

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Personal Profile

I have strong organizational and communication skills involving the ability to disseminate information and knowledge whilst listening and putting into practice advice and instructions. I have a broad teaching experience in animal sciences. I obtained my Masters in Livestock Management and bachelors in Doctor of Veterinary Medicine (DVM). My Masters work entitled "Effect of Feeding Frequency and Fodder Particle size on the Production Performance of Lactating Cows" helped me to improve livestock feed efficiency and enabling Livestock Farmer to develop Best Farm Managemental Practices and Animal Feeding Program on scientific basis minimizing economic losses. I will use my skills, passion, enthusiasm and experience to solve in-field problems and help improve socio-economic status of Livestock farmers in Pakistan and throughout the world.

Research Interests

Livestock Management, Animal Nutrition, Molecular Biology, Statistical Modelling, Animal feed intake and efficiency.

Education and qualification

June 2011

**Master of Philosophy (Livestock Management),
University of Agriculture Faisalabad, Pakistan**

Principal subjects covered or skills acquired: Routine Husbandry Practices, Animal Feed Management, Housing & Construction, Calves and Adult animal management and Animal Welfare.

Supervisors:

Dr. Muhammad Lateef (UAF - PAK)

Mr. Muhammad Jamil Basra (PAK)

Dr. Muhammad Iqbal Mustafa (UAF - PAK)

Dr. Javed Iqbal Sultan (UAF - PAK)

November 2008

**Doctor of Veterinary Medicine (DVM) Equal to (Master of Science)
University of Agriculture Faisalabad, Pakistan**

Principal subjects covered or skills acquired: Animal Science, Disease diagnosis and treatment, Veterinary Microbiology and Pathology, Veterinary Clinical and surgery studies, Animal reproduction, Animal nutrition, Zoology and Animal Husbandry.

July 2003

**Higher Secondary School Certificate (Intermediate) Equal to (GCE
A Level)**

Government College University Faisalabad
Board of intermediate and secondary examination Faisalabad
Principal subjects covered or skills acquired: Pre-Medical (Physics, Chemistry, English and Biology)

July 2001 **Secondary School Certificate (Matric) Equal to (GCE-O Level)**
Divisional Public School, Faisalabad.
Board of intermediate and secondary Examination Faisalabad
Principal subjects covered or skills acquired: Science (Physics, Chemistry, Biology and Maths)

Other qualification

- Lecturer (2017- To date)** Department of Livestock & Poultry Production, Faculty of Veterinary Sciences, Bahauddin Zakariya University, Multan-Pakistan.
Major role has been teaching Livestock Management including Fundamentals of Livestock Production, Breeds of Livestock in Pakistan, Equine and Camel Production, Dairy Technology, Sheep and Goat Production and Animal Welfare and Ethics. I am Lecturer from September 2017 to date.
- 4 month Internship (2008)** Department of Milk Collection and Agri Services, Nestle Pakistan Limited.
Performed in Livestock and Agri Extension services, laboratory testing for milk analysis and adulteration, Different bacterial cultures, Crude Protein analysis and Biochemical tests for bacterial confirmation in milk.

Publications

- **Ahsan Fayyaz**, Jannat Fatima, Sara Mahmood, Yarfa Khurram, Gull Naz, Riffat Shamim Aslam, Ayesha Sarwar, Fatima Sarwar, Yusra Israr, Ayesha Israr, Afaq Ahmad, Abdul Rafay and Tehreem Shehzad. Role of Probiotics in the Control of Salmonella Infections in animals and humans. Letters in Animal Biology 05(2): 06-16 (2025)
- Momin Khan, Muhammad Junaid, Uzma Kousar, Naimat Ullah, Naseeb Ullah Marri, Umair Iqbal, Naeem Sultan, **Ahsan Fayyaz**, Naveed Alam and Zaighum Ali. Veterinary Interventions and Public Health Implications Zoonotic Disease Perspective. Journal of Asian Development Studies. 12(4): 870-878 (2023).
- Muhammad Amjad Ali, Laeeq Akbar Lodhi, Mian Muhammad Awais, Waqas Ahmad, Huma Jamil, Faiz-ul-Hassan, Muhammad Nadeem Maqbool, Nabeel Ijaz and **Ahsan Fayyaz**. Calving disorder in Nili-Ravi Buffaloes maintained under different production systems and Agro-ecological Zones of Punjab, Pakistan. Pakistan Journal of Life and Social Sciences. 18(1): 35-40 (2020).
- **Ahsan Fayyaz**, Muhammad Lateef, Nabeel Ijaz, Muhammad Amjad Ali and Muhammad Irfan Ullah. Effects of Feeding Frequency and Fodder Particle Size on the Production Performance of Lactating Cows. Pakistan Journal of Life and Social Sciences. 17(2): 100-104 (2019).

Abstracts:

- Abstract: “Effect of Supplementation of By-Pass Fat on Productive Performance of Crossbred Cows” dated 17-18 January, 2018. Muhammad Adnan, Muhammad Qamar Bilal, Muhammad Iqbal Mustafa, Ghulam Muhammad, Muhammad Umar Iqbal, Ahsan Fayyaz, Ahad Fayyaz. International Conference on Dairy Animal Health Challenges (DAHC-2018) organized by Faculty of Veterinary Sciences, University of Agriculture, Faisalabad, Pakistan.
- Abstract: “Effect of Dry Period Antibiotic Therapy and Sand Bedding on the Udder Health Status of Nili-Ravi Buffaloes” dated 17-18 January, 2018. M. Amir Nawaz, M. Q. Bilal, M. I. Mustafa, G. Muhammad, M. Umar Iqbal, Ahsan Fayyaz. International Conference on Dairy Animal Health Challenges (DAHC-2018) organized by Faculty of Veterinary Sciences, University of Agriculture, Faisalabad, Pakistan.
- Abstract: “Supplementation of Yeast (*Sacharromyces cerevisiae*) in Nili-Ravi Buffaloes for the Evaluation of Productive Performance” dated 17-18, January, 2018. Umar Iqbal, M. Qamar Bilal, M. Iqbal Mustafa, Tanveer Ahmad, Ahad Fayyaz, Hira Ijaz, Ahsan Fayyaz. International Conference on Dairy Animal Health Challenges (DAHC-2018) organized by Faculty of Veterinary Sciences, University of Agriculture, Faisalabad, Pakistan.
- Abstract: “Effect of feeding frequency and particle size of fodder on the production performance of lactating cows” dated 16-17 March, 2016. Ahsan Fayyaz, Muhammad Lateef, Muhammad Iqbal Mustafa, Muhammad Qamar Bilal, Muhammad Amjad Ali and Ahad Fayyaz. International Livestock, Dairy & Poultry Congress held at Expo Center, Lahore, Pakistan.

Newspaper Articles:

- Fayyaz A, 2020. “Livestock Farming and Farm Records”. Daily Aftab, (8).
- Zahoor S, MM Awais, M Akhtar and A Fayyaz, 2020. “How to Overcome Dengue”. Agro-Veterinary News, 31(11), 24.
- Iram S, MM Awais and A Fayyaz, 2020. “Malaria: A Fatal Disease”. Agro-Veterinary News, 32(3), 20.
- Awais MM, Fozia R, M Akhtar, A Fayyaz, MI Anwar, 2020. “Food and Water borne Zoonotic Parasitic Diseases”. Daily Aftab
- Fayyaz *et al.* (2019). Effects of Feeding Frequency and Fodder Particle Size on the Production Performance of Lactating Cows. Pakistan Journal of Life and Social Sciences, 17(2):100-104.
- Awais MM, M Akhtar, A Fayyaz and MI Anwar, 2018. “Diseases caused by ticks and their prevention”. Agro-Veterinary News, 24(10), 20.
- Fayyaz A, MM Awais, MI Anwar and Masood A, 2018. “Nanotechnology: An emerging trend in livestock productivity”. Agro-Veterinary News, 30(09), 05.
- Fayyaz A, RH Mirza, MI Irfan, MM Awais and Masood A, 2018. “Management of sheep and goats”. Agro-Veterinary News, 25(02), 16.

- Fayyaz A, MM Awais, MI Anwar and Masood A, 2018. “Importance of colostrum in calves”. Agro-Veterinary News, 24(09), 12.
- Faraz A, Waheed A and Fayyaz A, 2017. Dairy Production in Pakistan. Agro-Veterinary News, 24(07), 04.
- Faraz A, Waheed A and Fayyaz A, 2017. Importance of Sahiwal Cow. Agro-Veterinary News, 24(06), 16.
- Faraz A, Waheed A and Fayyaz A, 2017. Camel Milk and Diabetes. Agro-Veterinary News, 24(05), 20.
- Fayyaz A, MM Awais, MI Anwar and M Akhtar, 2017. Vector-Borne Diseases: A Public Health Hazard. Agro-Veterinary News, 24(02), 04.
- Fayyaz A, MM awais and M Akhtar, 2016. Significance of Sheep and Goat in national Economy. Veterinary News and Views.
- Fayyaz A, M Akhtar and MM Awais, 2016. “Management of Cow and Buffalo Calves”. Veterinary News and Views.20, 02.

Administrative Assignments/Duties in Department and University

- Assistant Farm Manager, Experimental Livestock Farms, Faculty of Veterinary Sciences (FVS), Bahauddin Zakariya University (BZU), Multan, Pakistan.
- Incharge Sheep and Goat Section in Experimental Livestock Farms, FVS BZU
- Member/Secretary Technical Evaluation Scrutiny Committee, FVS BZU
- Building Incharge of Experimental Livestock Farms and Camp Office, FVS BZU
- Building Incharge of Para-Veterinary School, FVS BZU
- Advisor for Livestock Assistant Diploma (LAD) for the ongoing sessions.
- Member Admission Committee for Undergraduate, Post-graduate and Diploma Programs, FVS BZU.

Professional Experience/Seminars/Workshops/Trainings

- Assistant Farm Manager in the Experimental Livestock Farms, Faculty of Veterinary Sciences (FVS), Bahauddin Zakariya University (BZU), Multan from 28-10-2016 till date.
- Certificate of Appreciation as Organizer “Pet Show 2025” at Faculty of Veterinary Sciences, BZU Multan, on 15th April 2025.
- Certificate of Participation in 2nd National Seminar on “Research Designing, Research Proposal Writing & In-Silico Drug Designing” held at Department of Biochemistry, Bahauddin Zakariya University, Multan held on 28th November, 2024.
- Certificate of Organizer in One Day Workshop on “Small Animal Dentistry” organized by Faculty of Veterinary Sciences, BZU & Dr. Rana Pet Care Center, held at FVS, BZU-Multan dated January 3rd, 2024.
- Certificate of Appreciation as Organizer in the FVS Annual Sports Gala and Funfair 2024 conducted by Faculty of Veterinary Sciences, BZU-Multan dated 27th February to 29th February 2024.

- Certificate of Appreciation as Member/Organizing committee in Second International Workshop on “Food and Water Borne Zoonoses in One Health Perspective” under HEC-NRPU funded Project titled, “Molecular profiling of zoonotic enteropathogens at animal-human-environment interface in Cholistan Desert: A way to formulate veterinary and public health policies through one health approach’ (Project No. 12318) held at Department of Pathobiology, Faculty of Veterinary Sciences, Bahauddin Zakariya University, Multan-Pakistan dated March 08, 2024.
- Certificate of Appreciation as Organizer in an International Talk on “Strategies for Perking up Commercial Poultry Performance with Healthy Gut” organized by Department of Livestock and Poultry Production, FVS, BZU-Multan dated May 23rd, 2024.
- Certificate of Participation in 3rd National Conference on “Current Trends & Innovations in Drug Delivery” (CTIDD 2023) held at Department of Pharmaceutics, Bahauddin Zakariya University, Multan dated February 23, 2023.
- Certificate of Appreciation as member/Organizing committee of Annual Sports Gala 2023 organized by Faculty of Veterinary Sciences, Bahauddin Zakariya University, Multan dated 28th Feb to 02nd March, 2023.
- Certificate of Appreciation as Trainee in One Day Workshop on “Hands-On Training on Statistical Tools for Research Data Analysis” organized by Department of Livestock and Poultry Production, BZU-Multan, Pakistan dated Wednesday, May 03, 2023.
- Certificate of Organizer in an International Orientation on “A Dialogue Between Teachers & the Taught” held at Department of Livestock and Poultry Production, FVS, BZU Multan dated October 02, 2023.
- Certificate of Participation in 02 days Refresher Training on Biorisk Management in “Enhancing Veterinary Diagnostic & Research Laboratories Capabilities in Pakistan” organized at Microbiology Laboratory, Faculty of Veterinary Sciences, Bahauddin Zakariya University, Multan by association for Biorisk Management in Collaboration with Health Security Partners and Bahauddin Zakariya University, Multan dated January 31-February 1, 2022.
- Certificate of Participation in 3rd National Training Course on “Diagnosis of Poultry Diseases through Modern Diagnostic Techniques” organized by Faculty of Veterinary Sciences, Bahauddin Zakariya University, Multan & World Veterinary Poultry Association WVPA-Pakistan Branch dated February 08-09, 2022.
- Certificate of Appreciation as Member/Organizing Committee in Annual Sports Gala 2022 organized by Faculty of Veterinary Sciences, Bahauddin Zakariya University, Multan dated February 22-24, 2022.
- Certificate of Participation in 04 Days Virtual Training on Safe and Secure Sample Collection & Transportation in “Enhancing Veterinary Diagnostic & Research Laboratories Capabilities in Pakistan” at Microbiology Laboratory, Bahauddin Zakariya University, Multan organized by Association for Biorisk Management in collaboration with Health Security Partners and Bahauddin Zakariya University, dated March 24-27, 2022.

- Certificate of Appreciation as Member-Organizing Committee for One Day International Workshop on “Food and Water Borne Zoonoses in One Health Perspective” organized under HEC-NRPU funded Project titled, “Molecular profiling of zoonotic enteropathogens at animal-human-environment interface in Cholistan desert: A way to formulate veterinary and public health policies through one health approach’ (Project No. 12318) held at Department of Pathobiology, Faculty of Veterinary Sciences, Bahauddin Zakariya University, Multan-Pakistan dated September 20, 2022.
- Certificate of Appreciation as Member/Organizing committee for One Day International Symposium on “Antimicrobial use in food animals and its significance to antimicrobial resistance” organized by Department of Biosciences, Faculty of Veterinary Sciences, Bahauddin Zakariya University, Multan-Pakistan in collaboration with FAO Pakistan held at Department of Biosciences, Faculty of Veterinary Sciences, Bahauddin Zakariya University, Multan-Pakistan dated November 29, 2022.
- Participated in International Conference on Farriery and Allied Veterinary Services, dated December 07, 2020, Organized under Erasmus+Project titled “Reviewing of Farriery, Disappeared profession”.
- Certificate of participation in 05 days Virtual Training on Biorisk Management in “Enhancing Veterinary Diagnostic & Research laboratories Capabilities in Pakistan” at Department of Pathobiology, Bahauddin Zakariya University, Multan By Association for Biorisk Management in collaboration with Health Security Partners and Bahauddin Zakariya University-Multan, dated October 6-11, 2020.
- Certificate of participation in the “International Poultry Expo-2019” Organized by Pakistan Poultry Association (PPA) dated 13-15 September, Lahore Expo Center.
- Certificate of participation in Two-Day Training of Presiding Officers and Sr. Assistant Presiding Officers – GE 2018, Organized by the Election Commission of Pakistan and the United Nations Development Programme at Govt. Science College Multan from 5th to 6th July 2018.
- Certificate of participation in the “International Livestock, Dairy and Poultry Congress – 2018 held at Aiwan-e-Iqbal, Lahore, Pakistan dated March 19-20, 2018.
- Certificate of participation in Two Days International Conference on “Dairy Animal Health Challenges (DAHC-2018) dated 17-18, January, 2018 organized by Faculty of Veterinary Sciences, University of Agriculture, Faisalabad, Pakistan.
- Certificate of Completion of the Training Program (27 contact hours) “Isolating Emerging Infectious Pathogens During Disease Outbreaks” from The Center for Agriculture and Food Security and Preparedness, The University of Tennessee, Institute of Agriculture, College of Veterinary Medicine Organized at Bangkok, Thailand, dated January 8-11, 2018.
- Certificate of participation in 1st International Conference: Advances in Drug Discovery and Development (ICAD3) held on 3-5 January, 2018 at NARC, Islamabad, Pakistan Organized by Department of Biochemistry, Abdul Wali Khan University Mardan (AWKUM).

- Certificate of appreciation in recognition to his services as Member Organizing Committee for “World Egg Day-2018” dated October 12, 2018 at Faculty of Veterinary Sciences, Bahauddin Zakariya University, Multan-Pakistan.
- Certificate of appreciation in recognition of his services to organize World Egg Day celebration events dated 13th October, 2017 at Faculty of Veterinary Sciences, Bahauddin Zakariya University, Multan-Pakistan.
- Certificate of participation in one day seminar on “Writing Successful Research Proposal” held on August 23, 2017 at Institute of Food Science & Nutrition, Office of Research, Innovation and Commercialization (ORIC), Bahauddin Zakariya University, Multan.
- Certificate of Acknowledgement for his services as Master Trainer in “Para-Vets Training Program” dated May-2016 to May-2017 executed by Faculty of Veterinary Sciences, Bahauddin Zakariya University, Multan-Pakistan funded by IFAD-Assisted Southern Punjab Poverty Alleviation Project (SPPAP) Planning & Development Department, Government of the Punjab-Pakistan.
- Certificate of appreciation for active participation in One Day Workshop on “Training Modules of DVM Internees” dated January 19, 2017. Organized by Faculty of Veterinary Sciences, Bahauddin Zakariya University, Multan-Pakistan.
- Certificate of participation for attending a workshop on “Technical & Patent Writing” dated 28th Jan. 2017, organized by Department of Chemistry, University of Agriculture, Faisalabad-Pakistan.
- Participated in National One Day Symposium on One-Health August 08, 2016, Organized by U.S.-Pakistan Center for Advanced Studies in Agriculture and Food Security, University of Agriculture, Faisalabad.
- Certificate of participation in the 2nd International Conference on Zoonoses held on 20-21 October, 2016 Organized by Faculty of Veterinary Sciences, Bahauddin Zakariya University, Multan.
- Certificate of appreciation for attending seminar on “Epidemiology & Control of Mastitis” held on Thursday, 22 September, 2016. Organized by Faculty of Veterinary Sciences, University of Agriculture, Faisalabad.
- Certificate of appreciation for attending seminar on “Epidemiology & Control of Crimean-Congo Haemorrhagic Fever (CCHF) Virus” dated Saturday, 03 September, 2016. Organized by Faculty of Veterinary Sciences, University of Agriculture, Faisalabad.
- Participated in International Livestock, Dairy and Poultry Congress (ILDPC) dated 16-17 March, 2016 held at Expo Center, Johar Town, Lahore, Pakistan.
- Certificate of participation for attending the seminar on “In-Vitro Fertilization (IVF)/Assisted Reproductive Technologies (ART) in Human Infertility” dated Monday, 07 March, 2016. Organized by Faculty of Veterinary Sciences, University of Agriculture, Faisalabad.
- Certificate of participation for attending seminar on “Future Challenges in DVM Teaching” held on Saturday, 27 February, 2016. Organized by Faculty of Veterinary Sciences, University of Agriculture, Faisalabad.

- Certificate of participation for attending the seminar on “Glanders: Past, Present and Future” held on Saturday, February 20, 2016 at Faculty of Veterinary Sciences, University of Agriculture, Faisalabad.
- Certificate of Appreciation for Organizing three days (26-28 January 2016) Training Program On “Input Services On Animal Health Care, Feed/Fodder supplies, and Marketing” For Educated Unemployed Youth Held at FVS, BZU, Multan Organized by ILRI in collaboration with ICARDA and BZU-Multan, under the Agricultural Innovation Program for Pakistan.
- Certificate of participation for attending seminar on “Dairy Business Potential” held on January 02, 2016. Organized by Faculty of Veterinary Sciences, University of Agriculture, Faisalabad.
- Certificate of participation in Seminar on “Past, Present and Future in Pakistan” dated Saturday, 19 March, 2016, organized by Faculty of Veterinary Sciences, University of Agriculture, Faisalabad-Pakistan.
- Certificate of participation for attending seminar on “Vaccination & Immunogenesis” held on December 19, 2015 at Faculty of Veterinary Sciences, University of Agriculture, Faisalabad.
- Certificate of appreciation on “International Seminar on Poultry Diseases” dated 14-15 December, 2015, jointly organized by Department of Pathology, University of Agriculture, Faisalabad, Pakistan and World Veterinary Poultry Association (WVPA-Pakistan Branch).
- Certificate of participation and appreciation at the eve of “World Camel Day” dated June 21, 2014 organized by Department of Livestock Management, CAP and PACES, Faculty of Animal Husbandry, University of Agriculture, Faisalabad-38040, Pakistan.
- Participated in National Seminar on “Avian Respiratory Disease: A serious threat to poultry Industry” dated December 9, 2014, organized by Deptt. Of Pathology, FVS, University of Agriculture Faisalabad and WVPA Pakistan branch.
- Certificate of participation & appreciation for “World Camel Day” held on June 21, 2014. Organized by Department of Livestock Management, CAP & PACES, Faculty of Animal Husbandry, University of Agriculture, Faisalabad-38040, Pakistan.
- Certificate of participation in Two days training workshop in the field of “*Broiler Farm Business Management*” held on 27-28 December 2013 held at University of Veterinary and Animal Sciences Lahore.
- Certificate of participation in Two days International Conference on “*Future Prospects of Dairy Production in Pakistan*” (November 3-4, 2008). Organized by Department of Livestock Management, Faculty of Animal Husbandry. University of Agriculture, Faisalabad-38040, Pakistan.
- Certificate of appreciation from Executive Staff of Sanna Laboratories Faisalabad on successful completion of degree program in “Doctor of Veterinary Medicine (DVM)” dated June 14, 2008 from Faculty of Veterinary Sciences, University of Agriculture Faisalabad, Pakistan.

- Work Experience of Four months from 20th Feb. to 20th June, 2008 as an Internee in the Milk Collection and Agri Services Department (Narowal) and Village Milk Collection Task Force (Ferozwatwan) respectively, in Nestle Pakistan, Ltd.

Professional Affiliations:

- Life-Long Member of Pakistan Veterinary Medical Council (PVMC) as Veterinary Medical Practitioner
- Member of Pakistan Veterinary Medical Council (PVMC) as a Veterinary Medical Faculty.
- Member of World Veterinary Poultry Association (WVPA)
- Senior Cabinet Team Member of Call VET Clinics Lahore, Pakistan
- Life-Long Member of Camel Association of Pakistan
- Working in affiliation with Brooke Pakistan in Online Learning Skills