

Curriculum Vitae

Name Dr. Asif Javaid
Father's Name Muhammad Hussain
Date of Birth May 01, 1973
Domicile Faisalabad
N.I.C. # 33105-4817584-3
Nationality Pakistani
Permanent Address Chak No. 165 G. B. Deyal Pur, Tehsil Samundri, Dist. Faisalabad
Present Address Dr. Asif Javaid, 300-B-2 Punjab Government Servants Housing Colony (PGSHF), Satiana Road, Faisalabad
Mobile: 0310-9214165, 0345-7781465
Email: asifjavaid165@gmail.com, asifjavaid@cuvas.edu.pk



EDUCATION

Degree/Institute	Year of Passing	CGPA	Marks (%)	Division
Ph. D. Animal Nutrition University of Agriculture, Faisalabad	2007	3.74/4.00	78.75	1 st
M. Sc. (Hons.) Animal Nutrition University of Agriculture, Faisalabad	2002	4.00/4.00	87.85	1 st
B. Sc. (Hons.) Animal Husbandry University of Agriculture, Faisalabad	2000	3.59/4.00	74.50	1 st

EXPERIENCE (21 years)

Teaching and Research Experience in public Universities (approximately 15 years)

- **Presently**, I am serving as **Associate Professor**, Department of Animal Nutrition, Cholistan University of Veterinary and Animal Sciences, Bahawalpur since September 23, 2022 to date.
- **Presently**, I am serving as **Director**, Institute for Livestock Nutrition and Forage Research, Cholistan University of Veterinary and Animal Sciences, Bahawalpur since October, 2025 to date.
- I have served as **Warden**, Hostels, Cholistan University of Veterinary and Animal Sciences, Bahawalpur since November 2023 to April 29, 2026.
- I have served as **Project Director**, of ADP project entitled "Establishment of Research Center/Institute for Livestock Nutrition and Forage Research in Cholistan" (**Rs, 163.424 million**), Cholistan University of Veterinary and Animal Sciences, Bahawalpur since Aug 18, 2022 to June 30, 2024.
- I have served as **Project Liaison Officer**, of ADP project entitled "Establishment of Research Center/Institute for Livestock Nutrition and Forage Research in Cholistan" (**Rs, 163.424 million**), Cholistan University of Veterinary and Animal Sciences, Bahawalpur since November 23, 2021 to August 17, 2022.
- I have served as **Lab In-Charge**, Department of Nutrition, University of Veterinary and Animal Sciences, Bahawalpur for two years.
- I have served as **Director**, Dairy Animal Teaching and Research Center, Cholistan University of Veterinary and Animal Sciences, Bahawalpur from July 9, 2023 to July 14, 2025.
- I have served as **Assistant Professor**, Department of Animal Nutrition, Cholistan University of Veterinary and Animal Sciences, Bahawalpur since from Nov 14, 2018 to Sep 22, 2022.

- I have served as **Project Director** (Building & Works), Cholistan University of Veterinary and Animal Sciences, Bahawalpur from June 21, 2021 to May 26, 2022.
- I have served as **Assistant Director**, Advance Studies and Research, Cholistan University of Veterinary and Animal Sciences, Bahawalpur from March 29, 2021 to October 31, 2024.
- I have served as **Teacher in Animal Nutrition**, Faculty of Veterinary and Animal Sciences, Gomal University, Dera Ismail Khan from August 16, 2017 to November 13, 2018.
- I have served the Institute of Animal Nutrition and Feed Technology, University of Agriculture, Faisalabad as **Assistant Professor** (on adhoc) for one and half years.
- I have served the Institute of Animal Nutrition and Feed Technology, University of Agriculture, Faisalabad as **Lecturer** (on contract & adhoc) for 4 and half years.
- I have served as **Assistant Superintendent Afzal Hall**, University of Agriculture, Faisalabad for two years.

Commercial Dairy and Poultry sector experience (6 years)

- I have served as **Research Nutritionist** in Shahzor Feeds (Pvt.) Limited, Sabir Poultry, Sabir Group, Lahore for 5 months.
- I have served as **Consultant dairy nutritionist** to different commercial dairy farms having imported and crossbred cows for one year.
- I have served as **Nutritionist** to Al-Sadiq Dairies (Pvt.) Limited, Borewala, district Vehari for one and half year.
- I have served as **Farm Manager**, Swedish dairy farm (commercial dairy farm having exotic Swedish Holstein Friesian and Swedish Red), G. T. Road Dina, District Jhelum for one year.
- I have served as **Farm Manager** to Madina cattle farm, Madina Enterprises Limited, Madina group of industries, Faisalabad for 6 months.
- I have served as **Farm Manager**, Cherry Blue Farm (Pvt.) Limited (commercial dairy farm having exotic pure Holstein Friesian and brown swiss) Riawind road, Lahore for one year.
- I have served as **Nutritionist** to Zacky Farm (Pvt.) Limited, Burki road, Lahore for 5 months.
- I have served as **Farm Manager**, Yousaf Dairy Farm, Yousaf Weaving Mills Limited (commercial dairy farm having exotic pure Holstein Friesian and crossbred cows), Kalar kahar, Chakwal for 10 months.

TRAININGS (National & International)

- ❖ Got training in **NIR Spectroscopy** from NIAB, Faisalabad in workshop “Efficient use of local feed resources by exploitation of Near Infrared Spectroscopy” held on Feb 24-28, 2025.
- ❖ Participated in the Workshop on “1st International Workshop on Ruminant Nutrition” held on October 17-18, 2019 at College of Veterinary and Animal Sciences Jhang, University of Veterinary and Animal Sciences, Lahore.
- ❖ Training: In-Service Competency Enhancement Training for Young University Faculty, held in Cholistan University of Veterinary and animal Sciences, Bahawalpur on Jan 28-30, 2019.
- ❖ Participated and successfully completed the training on “Mapping of DVM curriculum for OIE compliance and integrated learning interventions” in-service training facility of advance veterinary education and professional development for veterinary professionals (IVPD) held at University of Veterinary and Animal Sciences, Lahore from May 07 to 11, 2018.
- ❖ Got training in **Dairy nutrition** from Charles Sturt University, Wagga Wagga, **Australia** from March 19, 2009 to April 1, 2009.
- ❖ Participated and qualified “Research Orientation Program on Research Methodology and Analytical Techniques” held in University of Agriculture, Faisalabad from September 21, 2004 to October 06, 2004.
- ❖ Participated in the Workshop on “Scientific Presentations” held on August 6-11, 2007 at Faculty of Veterinary Science, University of Agriculture, Faisalabad.
- ❖ Participated in the National Workshop on “Genetic Resources and Molecular Techniques in Livestock production” held on March 20-22, 2008 at Department of Animal Breeding and Genetics and Department of Livestock Management, Faculty of Animal Husbandry, University of Agriculture, Faisalabad.

DISTINCTIONS

- ❖ Completed **Ph. D.** within 6 semesters and got award of 5000 from UAF
- ❖ Secured **CGPA 4.00/4.00** in M. Sc. (Hons.) Animal Nutrition and awarded by “**Certificate of Honor**”, due to highest CGPA in faculty by the Dean, Faculty of Animal Husbandry.
- ❖ Awarded “**University Merit Scholarship**” during M. Sc. (Hons.) Animal Nutrition
- ❖ Awarded “**University Merit Scholarship**” in B. Sc. (Hons.) Animal Husbandry

PUBLICATIONS (Total publications= 37)

Papers published in International Journals

1. Khan MT, M.F. Rehman, M. Arslan, **A. Javaid**, U. Farooq, T. Asad, Q. Nisa, M. Azhar, E. Bughio, S. Liaqat, S. Aslam, F. Ali, H. Ali, F. Wadood, M. A. Gondal, M. Rauf, D. Fouad, F.S. Ataya, M. Safdar, S. Nazir, A.S. Magsi and M. Kumar. 2024. Effect of Blend of Essential Oils on Growth Performance, Carcass Characteristics, Meat Quality, Intestinal Morphology, Serum Biochemistry, and Immune Response of Broiler Chickens. *Brazilian Journal of Poultry Science*. 26(1):1-10. <https://doi.org/10.1590/1806-9061-2023-1853>
2. Siddique, F., R. Z. Abbasm, M. K. Mansoor, E.S. Alghamdi, M. Saeed, M. M. Ayaz, M. Rahman, M.S. Mahmood, A. Iqbal, M. Manzoor, A. Abbas, **A. Javaid** and I. Hussain. 2021. An Insight Into COVID-19: A 21st Century Disaster and Its Relation to Immunocompetence and Food Antioxidants. *Frontiers Vet. Sci.* 7:1-13. doi: 10.3389/fvets.2020.586637
3. Saeed M, M. Naveed, J. Leskovec, A. Ali, I. Kakar, K. Ullah, M. Abd El-Hack, M. A. Mervat, **A. Javaid**, M. Rauf and C. Sun. 2020. Using Guduchi (*Tinospora cordifolia*) as an eco-friendly feed supplement in human and poultry nutrition. *Poultry Science*. 99:801-811.
4. Siddique, F., R. Z. Abbasm, M.S. Mahmood, A. Iqbal, **A. Javaid** and I. Hussain. 2020. Eco-epidemiology and pathogenesis of Newcastle disease in ostriches (*Struthio camelus*). *World's Poultry Science Journal*. 76(2):249-258. doi.org/10.1080/00439339.2020.1746220
5. Sharif, M., M. S. Ashraf, N. Mushtaq, H. Nawaz, M. I. Mustafa, F. Ahmad, M. Younis and **A. Javaid**. 2018. Influence of varying levels of dried citrus pulp on nutrient intake, growth performance and economic efficiency in lambs. *J. Appl. Anim. Res.* 46:264-268.
6. **Javaid, A.**, M. Sharif, M. Hamad, Aziz ur Rehman and S.I. Zamir. 2017. Impact of degradable protein on ruminant production. A Review. *Transylvanian Review*. 25: 4668-4675.
7. Sharif, M., M. Subhani, S. I. Zamir, M. Tariq, M. Riaz and **A. Javaid**. 2017. Evaluation of intercropping maize with cowpea for chemical composition and in situ digestion kinetics in Nili Ravi buffalo bulls. *Transylvanian Review*. 25: 3867-3872.
8. Sharif, M., M. Shoaib, Saif-ur-Rehman, M. F. Ahmad and **A. Javaid**. 2016. Use of distillery yeast sludge in poultry: A Review. *Scholarly J. Agri. Sci.* 6:242-256.
9. Cheema, U. B., J. I. Sultan, **A. Javaid**, M. I. Mustafa, and M. Younis. 2014. Screening of fodder tree leaves by chemical composition, mineral profile, antinutritional factors and *in sacco* digestion kinetics. *Scholarly J. Agri. Sci.* 4(11):558-564.
10. **Javaid, A.**, M.A. Shahzad, M. N. Nisa and M. Sarwar. 2011. Ruminal dynamics of *ad libitum* feeding in buffalo bulls receiving different level of degradable protein. *Livestock Science*. 135:89-102.
11. Sultan, J. I., **A. Javaid** and M. Aslam. 2010. Nutrient digestibility and feedlot performance of lambs fed diets varying protein and energy contents. *Trop Anim Health Prod.* 42:941-946.
12. Sultan, J. I., **A. Javaid**, M. Nadeem, I. Mustafa and M. Z. Akhtar. 2009. Effect of varying ruminally degradable to ruminally undegradable protein ratio on nutrient intake, digestibility and Nitrogen metabolism in Nili-Ravi buffalo calves (*Bubalus bubalis*). *Livestock Science*, 122:130-133.
13. **Javaid, A.**, Mahr-un-Nisa, M. Sarwar, M.A. Shahzad. 2008. Ruminal characteristics, blood pH, blood urea nitrogen and nitrogen balance in *Nili-Ravi* buffalo (*bubalus bubalis*) bulls fed diets containing various level of ruminally degradable protein. *Asian-Aust. J. Anim. Sci.* 21(1):51-58.

14. Mahr-un-Nisa, **Javaid**, A., M. Sarwar, M. A. Shahzad. 2008. Influence of varying ruminally degradable to undegradable protein ratio on nutrient intake, milk yield and nitrogen balance in early lactating Nili-Ravi buffaloes (*Bubalus bubalis*). Asian-Aust. J. Anim. Sci. 21(9):1303.
15. Akhtar, M. Z., A. Khan, M. Sarwar and **A. Javaid**. 2007. Influence of soil and forage minerals on buffalo parturient haemoglobinuria. Asian-Aust. J. Anim. Sci. 20:393-398.

Papers published in National Journals

1. **Javaid**, A., S. Hussain, I.H. Raja, M. Arsalan, A. Ahmad, M. Rauf and M. Azhar. 2026. Effects of partial replacement of corn with corn starch on growth performance and gut morphology of broiler chickens. Jammu Kashmir J. Agri., 06 (03):119-126.
2. **Javaid** A., I.H. Raja, Z.M. Iqbal, M. Rauf and S. Najeeb. 2026. Impact of altering dietary RDP:RUP ratio on digestion kinetics of wheat straw in Nili-Ravi Buffalo Bulls. J. Agri. Vet. Sci., 5(2): 187-192.
3. Arshad, M.T, **A. Javaid**, I.H. Raja, M.U. Akhtar, Z.M. Iqbal, A. Ahmad, F. Siddique, S. Najeeb. 2025. Effects of Partial Replacement of Maize Stovers with Potato Culls on In Situ Digestion Kinetics of Cannulated Buffalo Bull. J. Agri. Vet. Sci. 04(1): 57-62.
4. Mushtaq, M., **A. Javaid**, I. H. Raja, M. Azhar, M. Rauf and S. Ahmad. 2025. Impact of replacing corn with mango kernel seed meal on growth performance, carcass characteristics and blood parameters in Japanese quails. Planta Animalia. 4(5):235-242,
5. Siddiq K, Najeeb S, Nisa MU, Maris H, Rustam SA, Ullah S, Ahmad Z, Ain NU, Saleem Z, **Javaid A**. 2025. Effects of urea-molasses treated wheat straw fermented with rumen digesta on the production performance of lactating Nili-Ravi buffaloes. Health Sciences Journal, 3(2):79-88.
6. Ahmad, A., **A. Javaid** and M. U. Akhtar. 2024. Effect of replacement of soybean meal with fish meal on growth performance and carcass characteristics of Japanese Quail. Appl. Anim. Sci. Bull. 1(2):65-73. DOI: <https://doi.org/AASB/24.2007>
7. Haq, S. U, **A. Javaid**, M. U. Ahmad, M. T. Khan and M. N. Manzoor. 2025. Impact of emulsifier supplementation with varying levels of metabolizable energy on production performance, egg quality and blood parameters of commercial layers. Pak. J. Zool., 57(5):2313-2321. (DOI: <https://dx.doi.org/10.17582/journal.pjz/20231218122123>).
8. Bilal, R. M., Akhtar, M. and **A. Javaid**. 2018. Effect of replacement of soybean meal with dried distillery yeast sludge on performance, gut health and immunity of layer pullets. Gomal Uni. J. Res. 34: 7-14.
9. Najeeb, S., **A. Javaid**, K. Siddiq, M. Akhtar, M. N. Nisa and M. S. Khan. 2018. Nutritional assessment of corn wet feed in Nili Ravi Buffalo (*bubalus bubalis*). Pure & Appl. Biol. 7: 998-1006.
10. Zaman, A., S. Ullah, S N B Rizvi, K. Safdar, K. Muhammad, **A. Javaid**, U. Khitab, M. I. Malik, N Ullah and M. S Khan. 2018. Prevalence and antibiotics resistance pattern of extended spectrum β - lactamases Escherichia coli strains isolated from chickens. Pure & Appl. Biol., 7(1):207-220.
11. Akhtar, M., M. U. Nisa and **A. Javaid**. 2017. Effect of varying levels of dietary rumen undegradable protein on dry matter intake, nutrient digestibility and growth performance of crossbred cattle heifers. Gomal Uni. J. Res. 33: 107-116.
12. Ravindran N.A., S. Pullikkunnummal, B.F. F. Manzil, M. K. Ganesh, S.Y. Ramappa, S. Ullah, **A. Javaid**, K. Safdar and M.S. Khan. 2017. Reduction, replacement and ethics of animal use in bio-science research and education. Pure & Appl. Biol., 6(4):1450-1456.
13. Cheema, U. B., J. I. Sultan, **A. Javaid**, P. Akhtar and M. Shahid. 2011. Chemical composition, mineral profile and *in situ* digestion kinetics of fodder leaves of four native trees. Pak. J. Bot. 43(1):397-404.
14. Sultan, J.I., Inam-ur-Rahim, **A. Javaid**, M. Q. Bilal, P. Akhtar and S. Ali. 2010. Chemical composition, mineral profile, palatability and *in vitro* digestibility of shrubs. Pak. J. Bot. 42(4):2453-2459.
15. Ali, C. S., I. Din, M. Sharif, M. Nisa, **A. Javaid**, N. Hashmi and M. Sarwar. 2009. Supplementation of Ruminally Protected Proteins and amino acids: Feed consumption, digestion and Performance of Cattle and Sheep. Int. J. Agri. Biol. 11:477-482.

16. Akhtar, M. Z., A. Khan, M. Z. Khan and **A. Javaid**. 2008. Patho-biochemical changes in buffaloes (*bubalus bubalis*) suffering from parturient haemoglobinuria. Pak. Vet. J., 28(3): 139-143.
17. Nisa, M., **A. Javaid**, M. Sarwar, S. A. Bhatti and M. S. Amjad. 2008. Productive parameters affected by protein fractions in ruminants. Pak. J. Agri. Sci. 45(2):315-321.
18. Hussain, A, M. Nisa, M. Sarwar, M. Sharif and **A. Javaid**. 2008. Effect of exogenous fibrolytic enzymes on ruminant performance. Pak. J. Agri. Sci. 45(2):297-306.
19. Zakir, S., M. Sarwar, S. A. Chaudhry, J. Allen, M. S. Butt, Mahr-Un-Nisa, U. Arshad, Islam-Ud-Din and **A. Javaid**. 2008. Impact of sweet potato cultivars on blood glucose level in diabetic and healthy participants. Int. J. Agric. Biol. 10:316-20.
20. Zakir, S. J. C. Allen, M. Sarwar, Mahr-un-Nisa, S. A. Chaudhry, U. Arshad, **A. Javaid** and Islam-ud-din. 2008. Sweet potato glycemic index in relation to serum glucose level in human participants. Int. J. Agric. Biol. 10:311-15.
21. Ali, C. S., T. Khaliq, M. Sarwar, **A. Javaid**, M. A. Shahzad, M. Nisa and S. Zakir. 2008. Effect of various nonprotein nitrogen sources on *in vitro* dry matter digestibility, ammonia production, microbial growth and pH changes by rumen bacteria. Pak. Vet. J., 28(1):25-30.
22. Ali, C. S., T. Khaliq, **A. Javaid**, M. Sarwar, M. A. Khan, M. A. Shahzad and S. Zakir. 2007. *In vitro* utilization of NPN sources by increasing levels of corn starch in straw-based diets. Pak. Vet. J., 27(2):95-101.
23. Haji, Y. B., J. I. Sultan and **A. Javaid**. 2005. Assessing the additive effects of berseem (C₃ plant) to corn or sorghum (C₄ plant) on the fiber digestibility using *in vitro* fermentation method. J. Anim. Pl. Sci. 15:60-63.
24. **Javaid, A.**, J. I. Sultan, M. Abdulla and M. Yaqoob. 2004. Effects of replacement of C₄ plant with C₃ plant on *in sacco* digestion kinetics. J. Anim. Pl. Sci. 14:91-94.

Paper presented in International Conference

Present the research paper entitled: Impact of varying ruminally degradable to undegradable protein ratio on digestion kinetics of wheat straw in International Buffalo Congress (IBC) held on Feb 18-20, 2019 in Lahore.

Member of Editorial Board of journals

Journal of Veterinary, Food and Agricultural Insights
International Journal of Agriculture and Sustainable Development
Insights in Animal Science

Oral presentation in National Conferences

- Oral presentation entitled “Feeding of Dairy Animals” in Global Science Technology & Management Conference held on Feb 9-11, 2023 in Islamia University, Bahawalpur.
- Associative effects of leguminous and non-leguminous fodders on the performance of ruminant animals in International Conference on Production in Climate Shift Paradigm: Better Nutrition for Better Dairy Production held on November 29-30, 2023 in Muhammad Nawaz Sharif University of Agriculture, Multan.

Delivered Trainings to Farmers and Students

- Farmers training “Feed Formulation and Feeding Management” on September 05, 2023, CUVAS, Bahawalpur
- Students training “Feed Formulation” on September 27, 2023, CUVAS, Bahawalpur
- Students training “Feed Formulation for large animal” on February 26, 2026, CUVAS, Bahawalpur

Delivered Seminars to faculty members of CUVAS

- Impact of Bypass Lipid on Production and Reproduction of dairy Animals, 2024, CUVAS, Bahawalpur
- Impact of protein feeding on production and reproduction of ruminants, 2025, CUVAS, Bahawalpur

ADP Project run as Project Director

- ◆ Establishment of Research Center/Institute for Livestock Nutrition and Forage Research in Cholistan” (ADP Project, **Rs=163.424 Million**).

Won the HEC NRPU, Research Project

- ◆ Research project “Conversion of agro-industrial waste into nutritionally improved feeds for economical commercial for beef production and to combat feed scarcity in Cholistan”, (**Rs= 3.885 Million**). However, funds were not provided to proceed the project.

Membership

- Pakistan Veterinary Medical council (PVMC) (Life time registration)
(RAHG /297 Active)