



Personal information

First name(s) / Surname(s)

Dr. Qudratullah S/O Muhammad Tahir

Address(es)

Permanent Address: Village Brokahail, PO/Tehsil Mir Ali, Distt. North Waziristan, KPK

Current Address: Department of Surgery, Faculty of Veterinary Science, Cholistan University of Veterinary & Animal Sciences Bahawalpur, Pakistan, Post Code 63100

Telephone(s)

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E-mail

qudratullah@cuvas.edu.pk & drqudrat4@gmail.com

Nationality

Pakistani

Date of birth

12-05-1984

Gender

Male

Religion

Islam

Blood Group

AB Positive

National Identity Card Number

21505-6668226-9

Passport Number

LM2742262

Work experience

Dates	September 2020- To date
Occupation or position held	Senior Tutor
Main activities and responsibilities	The pastoral activities (literary and artistic pursuits other than the obligatory academic work) of the students are looked after by the Office of the Senior Tutor. The office of the Senior Tutor holds a key organizational position along the institutional hierarchy to manage different literary, artistic, and cultural activities within UAF. Senior Tutor works under the direct supervision of the Vice Chancellor.
Name and address of employer	Cholistan University of Veterinary & Animal Sciences Bahawalpur-Pakistan
Dates	October 2022-To date
Occupation or position held	Chairman Department of Surgery
Main activities and responsibilities	All Departmental Management Activities Related to Research and Teaching of Undergraduate & Postgraduate Students in Veterinary Surgery and Pet Centre
Name and address of employer	Cholistan University of Veterinary & Animal Sciences Bahawalpur-Pakistan
Dates	March 2023-To date
Occupation or position held	Principal Transport Officer
Main activities and responsibilities	All transport Management Activities
Name and address of employer	Cholistan University of Veterinary & Animal Sciences Bahawalpur-Pakistan
Dates	March 2023-To date
Occupation or position held	Officer Incharge Department of Theriogenology
Main activities and responsibilities	All Departmental Management Activities Related to Research and Teaching of Undergraduate & Postgraduate Students in Department of Theriogenology
Name and address of employer	Cholistan University of Veterinary & Animal Sciences Bahawalpur-Pakistan
Dates	October 2019-To October 2022
Occupation or position held	Officer Incharge Department of Surgery
Main activities and responsibilities	All Departmental Management Activities Related to Research and Teaching of Undergraduate & Postgraduate Students in Veterinary Surgery and Pet Centre
Name and address of employer	Cholistan University of Veterinary & Animal Sciences Bahawalpur-Pakistan
Dates	September 2022-To date
Occupation or position held	Associate Professor
Main activities and responsibilities	Teaching and Research of Undergraduate & Postgraduate Students (DVM, MLT& ICE&E
Name and address of employer	Cholistan University of Veterinary & Animal Sciences Bahawalpur-Pakistan
Dates	November 2018-To September 2022
Occupation or position held	Assistant Professor
Main activities and responsibilities	Teaching and Research of Undergraduate & Postgraduate Students (DVM, MLT& ICE&E
Name and address of employer	Cholistan University of Veterinary & Animal Sciences Bahawalpur-Pakistan
Dates	January 2017-January 2018
Occupation or position held	Assistant Professor Veterinary Clinical Medicine & Surgery (IPFP)
Main activities and responsibilities	Teaching and Research of Undergraduate & Postgraduate Students
Name and address of employer	The University of Agriculture Peshawar-Pakistan
Dates	January 2018-November 2018
Occupation or position held	Veterinary Physician & Surgeon
Main activities and responsibilities	Performing all major and minor soft and hard tissue surgeries, their treatment and management
Name and address of employer	INGO (LAPS), KPK-Pakistan
Dates	January 2018-November 2018
Occupation or position held	Assistant Professor Veterinary Clinical Medicine & Surgery (Visiting Faculty)
Main activities and responsibilities	Performing all major and minor soft and hard tissue surgeries, their treatment and management
Name and address of employer	The University of Agriculture Peshawar-Pakistan

Dates	July 2016-December 2016
Occupation and position held	Assistant Professor Veterinary Clinical Medicine & Surgery (Visiting Faculty)
Main activities and responsibilities	Teaching and Research of Undergraduate & Postgraduate Students
Name and address of employer	University of Agriculture Faisalabad -Pakistan
Dates	September 2013-March 2014
Occupation and position held	Teaching Assistant
Main activities and responsibilities	Teaching and Research of Undergraduate & Postgraduate Students
Name and address of employer	University of Agriculture Faisalabad -Pakistan
Dates	June 2011-November 2011
Occupation and position held	Livelihood Officer
Main activities and responsibilities	Livelihood activities, vaccination, treatment and awareness campaign regarding various infectious diseases, conduct farmers days
Name and address of employer	Islamic Relief (INGO)-Multan
Dates	March 2011-June 2011
Occupation and position held	Livestock Officer
Main activities and responsibilities	Vaccination, treatment and awareness campaign regarding various infectious diseases, conduct farmers days, Artificial Insemination
Name and address of employer	Doaba Foundation, Punjab-Pakistan
Education and training	
Dates	Sep 2011-June 2016
Title of qualification awarded	PhD in Clinical Medicine & Surgery (3.49/4.00 CGPA)
Principal subjects/occupational skills covered	Hemorrhagic septicemia, mastitis vaccine, infectious and metabolic diseases, small and large animal surgery
PhD Thesis Title	Laboratory and Field Evaluation of a Locally Prepared Montanide® Adjuvanted Combined Hemorrhagic Septicemia-Mastitis Vaccine

Name and type of organisation providing education and training	University of Agriculture Faisalabad -Pakistan
Dates	September 2009 -March 2011
Title of qualification awarded	M.Phil. in Veterinary Clinical Medicine and Surgery (3.99/4.00 CGPA)
Principal subjects/occupational skills covered	Comparative Medicine, wound management, strangles and Glanders Comparative evaluation of <i>per os</i> and parenteral administration of tribissen™ in equines suffering from bacterial infections
MSc (Hons) Thesis Title	
Name and type of organisation providing education and training	University of Agriculture Faisalabad -Pakistan
Dates	September 2003-July 2008
Title of qualification awarded	Doctor of Veterinary Medicine (2696/4540)
Principal subjects/occupational skills covered	Veterinary Anatomy, Veterinary Histology, Veterinary Physiology, Biochemistry, Veterinary Pathology, Veterinary Parasitology, Veterinary Microbiology, Veterinary Medicine & Surgery, Veterinary Reproduction, Livestock Management, Poultry and Nutrition
Name and type of organisation providing education and training	University of Agriculture Faisalabad -Pakistan
Dates	June 2000-June 2003
Title of qualification awarded	Higher Secondary School Certificate Examination (780/1100-First Division)
Principal subjects/occupational skills covered	Botany, Zoology, Physics, Chemistry, English
Name and type of organisation providing education and training	Cadet College Razmak, BISE-Bunnu-Pakistan
Dates	June 1998-June 2000
Title of qualification awarded	Secondary School Certificate Examination (631/850-First Division)
Principal subjects/occupational skills covered	Biology, Chemistry, Physics, English
Name and type of organisation providing education and training	Cadet College Razmak, BISE-Bunnu-Pakistan

Personal skills and competences

Mother tongue(s)

Pashto

Other language(s)

Self-assessment

Urdu

English

Punjabi

Sariki

Understanding		Speaking		Writing	
Listening	Reading	Spoken interaction	Spoken production		
Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
Good	Good	Good	Good	Good	Good
Good	Fair	Good	Fair	Fair	Fair
Good	Fair	Good	Fair	Fair	Fair

Technical skills and competences	<p>Infectious and deficiency diseases of dairy animals are significance impediments to realize optimum milk yield potential of these animals. Finding strategies for the control of important dairy animal diseases suited to the context of dairying in Pakistan is imperative for viable commercial dairy farming in Pakistan. Of these diseases, mastitis is economically the most important health problem bedeviling the dairy farming in Pakistan. Hemorrhagic septicemia, mastitis vaccine. Small and Large animal surgery (Soft and Hard Tissue Surgery), Ultrasonography</p>
Computer skills and competences	<p>MS Office Skills, Image Pro Plus Processing Skills, Image-J Skills, Photoshop Skills, Quantity One Using Skills, Graphpad Prism Using Skills etc</p>
Membership of professional bodies	<ol style="list-style-type: none"> 1. MOU signed between CUVAS, Bahawalpur and Brook Pakistan 2. Member of flag hoisting ceremony. No. Regr/Admin/653, Dated:09-08-2023 3. Member of research project entitled: Genetic Analysis of Corona Virus and Rota Virus in nursing animals and Farm workers in southern Punjab” Approved by NRPU. No. Regr/Admin/653, Dated:20-01-2023 4. Member of flood campaign committee. No. Regr/Admin/653, Dated:31-08-2023 5. Official Visit to 360 Zoo DHA, Multan as surgeon for surgical procedure. 6. Member of scrutinize committee against advertisement post. No. Regr/Admin/653, Dated:08-09-2023 7. Member of Scrutinize committee to scrutinizing the synopsis of post-graduate students. No. Dean FVS/392, Dated 30-01-2023 8. Member of committee to probe the repair/maintenance issue of Transport Department. No. Regr/Admin/653, Dated:03-02-2023 9. Member of syndicate. No.SO(E-III)/L&DD/5-2/2022(P-111), No. Regr/Admin/673, Dated:15-08-2023 10. Member of committee of sport Trails at CUVAS, Bahawalpur 11. Member of inquire committee of repair/maintenance issue of Transport Department against drivers. No. Regr/Admin/252, Dated:03-03-2023. 12. Member of Camel association of Pakistan-2022 13. Member committee for selection of visting faculty at CUVAS, Bahawalpur Dated: 25-07-2022 14. Member of pre-institutional award committee (ISAC) to scrutiniz the applications of Ehsas undergraduate scholarship programme Date: 04-02-2022 15. Member of committee “to resolve the issue regarding purchase, delivery, and installation of physical assets (equipment’s etc) by involving all stakeholders (end-users, vendors, and the project management office)” 16. Chief Organizer Annaul Dinner CUVAS, Bahawalpur Dated 24-11-2022 17. Member on behalf of CUVAS, Bahwalpur inked a Memorandum of Collaboration with Brooke hospital for Animals, Pakistan. Project Manager Dr. Javed Iqbal Gondal and Vice Chancellor, CUVAS Confession Official signed the Documents. Dated:28-11-2022 18. Member of provision of missing facilities & remaining civil work of CUVAS for accreditation from PVMC at CUVAS, Bahawalpur. Dated 22-06-2022 19. Member of Pakistan Veterinary Medical Council 20. The Biological Safety Association (BSA) 21. Member of Advanced studies and research board (ASRB), Cholistan University of Veterinary & Animal Sciences, Bahawalpur. Approved from academic council. 22. Member of Sport Committee to organize students, inter department and intervarsity championship/tournament. No: Regr/Admin/4922,24-09-2019. 23. Focal Person of Green Youth Movement (GYM) Clubs at CUVAS, Bahawalpur. No: Regr/Admin/539,16-08-2021 24. Member of admissions cell committee 07-09-2021. No.Dean/FBS-114/2021. 25. Member of Industrialist Child Quota Committee, CUVAS, Bahawalpur. No: Regr/Admin/604,01-09-2020. 26. Convener of Timetable committee. No: Regr/Admin/4943,02-10-2019 27. Member of selection committee to scrutinize all applications/field tests on ‘Sport based Quota’ CUVAS, Bahawalpur. No: Regr/Admin/644,22-09-2021. 28. Convener physical verification of dead stock items/articles in the Departments/offices for the project “Establishment of CUVAS, Bahawalpur. No: Regr/Admin/585,21-08-2020. 29. Member of Physical verification of taking over/handing over of the dead stock items/articles in the Departments/offices for the project “Establishment of CUVAS, Bahawalpur. No: Regr/Admin/2068,23-12-2020.

30. Committees of CARES, Convener of Animal Welfare
31. Member of Technical Committee, CUVAS, Bahawalpur
32. Joint Secretary of CARES (Communities Assistance for Rehabilitation and Educational Services)
33. Member of duty roster for the admission cell, CUVAS, Bahawalpur-2020. FVS-231,26-09-2020
34. shortlisting of the applicants, and to conduct interviews of the shortlisted applicants for the appointment of Gatekeeper BPS-02.
35. Invigilated in the examination conducted for the posts of Junior Clerk and Laboratory assistant.
36. Member of Faculty Board, Faculty of Veterinary Science, CUVAS, Bahawalpur.
37. Registered as RVMF with PVMC

Awards/Certificates

1. Indigenous scholarship for Doctoral studies funded by Higher Education Commission, Islamabad for 4 years
2. Awarded 'Merit Scholarship certificate' Academic year 2008-09 from High education Commission, Islamabad
3. First Position in M.Phil. (Clinical Medicine and Surgery) Faculty of Veterinary Science, University of Agriculture, Faisalabad.
4. First position 'Intervarsity Hiking Championship 2005', Pakistan University Sports Board, Higher Education, Islamabad

Conferences/Workshops Attended

1. International Conference “Innovations in Biochemistry, veterinary Medicine and Pharmacology, organized with collaboration with HEC, Pakistan, at CUVAS, Bahawalpur. Dated: 06-07-2023.
2. One week training workshop on “Data analysis with R” July 17th to 21st ,2023. Organized by CUVAS, Bahawalpur.
3. Attend one day workshop “Dairy Farmers” August 3rd ,2023 organized by CUVS, Bahawalpur
4. Conducted one day seminar on Seerat in Nabi (PBUH) in CUVAS, Bahawalpur Dated: 23-11-2022
5. Attend two-days national workshop on “anaesthesia in pet animal practices” December 6-7, 2022 In UVAS, Lahore
6. Invited as a focal person on behalf of CUVAS, Bahawalpur to join Launch Ceremony of KAMYAB Jawan Green Movement (GYM) by Honourable Prime Minister of Pakistan at Jinnah convention, Islamabad (17-03-2022)
7. Invited as a judge on “World Antimicrobial Awareness Week (WAAW)” to evaluate the posters and models competition of the students of CUVAS, Bahawalpur Dated: 24-11-2022
8. Conduct a tour to visit Maila Mawaishyan 2022 at Livestock Production Research Institute, Bahadarnagar, Okara, on 27-02-2022. And second study tour to visit National Horse and Cattle Show at Buffalo Research Institute, Pattoki, on 02-03-2022.
9. Conducted one day seminar on Seerat in Nabi (PBUH) in CUVAS, Bahawalpur Dated: 23-11-2022
10. Attended one day orientation session for focal persons under Prime Minister Kamyab jawan Green Youth Movement Organized by HEC 24-05-2022
11. Attended “World Food Day” Organized by National Alliance for Safe Food and Pakistan Dairy Association, Faletti’s Hotel Lahore Dated: 15-10-2022
12. Attended meeting with German scientists visited VRI, Lahore to discuss LSD vaccine production, and they had a brief discussion with the minister and secretary of livestock, Dr. Sajjad Sangi (DG Research), and Prof. Dr. Muhammad Sajjad Khan (VC, CUVAS, Bahawalpur) Dated:29-10-2022.
13. Attended two days’ workshop organized by PBSA, NIH-Fogarty and Chrome on personal reliability at PC hotel, Karachi. Dated:10-11-2022
14. Training course on “**Diagnosis and Control of Lumpy Skin Disease**” organized by National Veterinary Laboratory, Islamabad on 8-9th March 2022.
15. International Conference on Dairy Science Park, 21-23 Nov 2011, Peshawar, Pakistan
16. 1st International Conference on Biodiversity: Techniques and Tools held at Cholistan University of Veterinary and Animal Sciences Bahawalpur on 04-05th April 2019.
17. Attended one day workshop on World Rabies Awareness Day, 27th September, 2019 arranged by ORIC Cholistan University of Veterinary & Animal Sciences Bahawalpur-Pakistan
18. “Rational antibiotic use in cats and dogs” International training workshop, June 29, 2020, by Fergus Allerton from willows veterinary center and Referral services, United Kingdom.
19. National training workshop on “COVID-19 and treatment with natural products: Testing, standardization and regulatory challenges”. organized by University of Sialkot.
20. Online international symposium on “Camel as the animal of future” to celebrate “world camel day”. June 22, 2020 organized by Department of Molecular Biology, Virtual University of Pakistan.
21. Biorisk Management. Pathology Lab CUVAS, Bahawalpur in collaboration with Health Security Partners, June 21-25,2021.
22. The mandatory orientation training program aimed to improve the teaching techniques and skills of the faculty”. PHC, Lahore. (Virtual Participation)
23. “Orthopedic Surgery”. Attend one week training at Riphah college of Veterinary Sciences, Lahore, No. Reg/Admin/425,14-10-2020.
24. “Research Project Management” National Training Workshop, March 14-15, 2019 at Khwaja Fareed University of Engineering &Information Technology, Rahim Yar Khan.

25. "In-Service Competency Enhancement Training for Teachers" Participated in 03 days Training Workshop organized by Center for Education Policy & Administration, UVAS, Lahore, from 28-30 January at CUVAS, Bahawalpur.
26. "Biorisk Management in Biological Labs". Organized by Deptt. Of Microbiology, CUVAS, Bahawalpur in collaboration with PBSA.
27. "Role of Universities in independent evaluation and monitoring of the SDGs" Online workshop organized by HEC on 7th August, 2020.
28. "Innovation support from Universities for sustainable development solutions". Workshop organized by HEC on 10th August, 2020.
29. "Implementation support from Universities for the achievement of the SDGs". Workshop organized by HEC on 13th August, 2020.
30. "Research approaches needed to address the SDGs including interdisciplinary and transdisciplinary". Workshop organized by HEC on 17th August, 2020.
31. organized by Department of Parasitology, CUVAS, Bahawalpur
32. "Major canine infectious diseases and protection". Seminar from Boehringer Ingelheim, 27 July 2020.
33. "Biology of ticks and Fleas in pets and its control". Seminar from Boehringer Ingelheim, 8 July 2020.
34. "The assessment of student performance in online education". Organized by HEC, 26 June 2020.
35. "Rational antibiotic use in cats and dogs" June 29, 2020, by Fergus Allerton from willows veterinary center and Referral services, United Kingdom.
36. "Major canine infectious diseases and protection" Seminar, from Boehringer Ingelheim, 27 July 2020.
37. The assessment of student performance in online education". Organized by HEC, 26 June 2020.
38. Ultrasonography. One week training workshop in UVAS, 2019.
39. "Application of End Note" Participated in one day Training workshop with collaboration by Department of Epidemiology and Public Health at CUVAS, Bahawalpur.
40. "Application of SAS, Statistical Techniques in the Field of Animal Sciences and Veterinary Sciences" Participated in one day training workshop with collaboration of Department of LM at CUVAS, Bahawalpur.
41. "One day international Symposium on Zoonotic Diseases of Camel". On Nov 7, 2019
42. International Buffalo Conference, February 18-20, 2019 Lahore Pakistan
43. SAS Software. Cholistan University of Veterinary and Animal Science, Bahawalpur-63100 2019
44. SPSS Software. Cholistan University of Veterinary and Animal Science, Bahawalpur-63100 2019
45. Endnote Software. Cholistan University of Veterinary and Animal Science, Bahawalpur-63100 2019.
46. One-day hands on training on "Geographic information system (QGIS)" software for disease mapping, March 11, 2020.
47. 3 days' workshop on 'End Note' in University of Agriculture, Faisalabad.
48. One day seminar on Seminar on 'In vitro Fertilization Techniques' in University of Agriculture, Faisalabad.
49. Training course on 'Diagnosis of Viral Diseases' in Nuclear Institute for Agriculture and Biology (NIAB) Faisalabad, Pakistan.
50. Training workshop for Veterinary Officer and Veterinary Students on "Modern Veterinary Clinical Practices and Development in Treatment Protocols" in Department of Clinical Medicine and Surgery, University of Agriculture, Faisalabad
51. Training on 'High Pressure Liquid Chromatography (HPLC)' from 14-03-2012 to 20-03-2012 at Central Hi-Tech Laboratory, University of Agriculture, Faisalabad
52. Completed a course of instruction in 'Sheep Husbandry' from 18-07-2008-31-07-2008 at Division of Education & Extension, University of Agriculture, Faisalabad
53. As an oral presenter in International Buffalo Congress (IBC-2019) held on 18-19 February, 2019, at Pearl Continental, Lahore-Pakistan
54. National Training Workshop on "Research Project Management" March 14-15, 2019 at Khwaja Fareed University of Engineering & Information Technology, Rahim Yar Khan.
55. Polymerase Chain Reaction (PCR)
56. One week training workshop on ultrasonography in UVAS-2019
57. Attend meeting pertaining to the devise strategies to conduct faculty training program and online examination to evaluate the competency level of the fresh veterinary graduates conducted by Pakistan Veterinary Medical Council (PVMC).

Oral/Poster Presentation

1. As a speaker one day hands on training on Lumpy Skin Disease organized by CUVAS, Bahawalpur on 21st June 2022.
2. Invited as a judge on “World Antimicrobial Awareness Week (WAAW)” to evaluate the posters and models competition of the students of CUVAS, Bahawalpur Dated: 24-11-2022
3. Attend all Punjab Universities Expo Cum Industry Academia Linkages Organised by Punjab Higher Education Commission, Tuesday, 15 November 2022 Faletti’s Hotel Lahore
4. Invited as a focal person on behalf of CUVAS, Bahawalpur to join Launch Ceremony of KAMYAB Jawan Green Movement (GYM) by Honourable Prime Minister of Pakistan at Jinnah convention, Islamabad. (Dated: 17-03-2022)
5. Oral Presentation: Field Evaluation of a Locally Prepared Montanide® Adjuvanted Combined Hemorrhagic Septicemia-Mastitis Vaccine. International Buffalo Congress (IBC-2019)
6. Nazir, S., Gondal, M. A., Shabbir, M. Z., Safdar, M., Ullah, Q., Hussain, F., Rahim, K., Wadood, F., Mehmood, K., Ali, S., Qadir, S., & Gondal, J. I. (2021). Development and Optimization of polymerase chain reaction for screening of Burkholderia mallei among indigenous working equines of Pakistan. Thai Journal of Veterinary Medicine, 51(Suppl.), 309–311.

Student Supervision

1. Appointment of external examiners for conducting of Ph.D. thesis defense, UVAS, Lahore 07.04.2023
2. Appointment of external examiners for conducting of Ph.D. thesis defense, UVAS, Lahore 14.10.2022
3. Supervised two Postgraduate Students in The Department of Animal Health, The University of Agriculture Peshawar-Pakistan
4. Conducted vaccination campaign of Lumpy Skin Disease in Chishtian
5. Appointment of external examiners for conducting of Ph.D. thesis defense, UVAS, Lahore 14.10.2022
6. Served as Assistant Hall warden, in the University of Agriculture Peshawar, 2017
7. Advisor of Blood donor society. NO.DSA/19/07, 21-05-2019
8. Supervised Undergraduate Students Internship Reports from Year 207 to 2018 in The Department of Animal Health, The University of Agriculture Peshawar-Pakistan.

Event Management

1. As a speaker and organizer of one day of hands-on training on Lumpy Skin disease, CUVAS, Bahawalpur on 21-06-2022.
2. Thematic Competition for the students of CUVAS, Bahawalpur to celebrate the Independence Day of Pakistan, 2021 16th September, 2021. No: Regr/Admin/562, 26-08-2021
3. Spring Festival. No: Regr/Admin/219, 01-03-2021
4. Intervarsity Table Tennis championship organized by HEC, Islamabad. No: Regr/Admin/191, 18-02-20
5. Intervarsity volley ball championship organized by HEC, Islamabad.

Publications

1. Bilal RM, Zhong Q, Li L, Qudratullah, Sial AR, Mehmood K, Altaf M and Wu Y, 2026. Beneficial effects of traditional chinese medicine. In: Ahrar Khan, Kaynat Saeed and Maria Rehman (eds), *Natural Products in Modern Medicine: Nutraceuticals, Phytochemicals and Herbal Therapeutics*. Unique Scientific Publishers, Faisalabad, Pakistan, pp: 116-123. <https://doi.org/10.47278/book.TL/2026.233>
2. Jalees MM, Rehman SU, Ashraf W, Ahmad M, Ayaz MM, Rauf M, Iqbal ZM, Qudratullah and Munir H, 2026. Vaccination strategies for disease control and elimination. In: Muhammad Younus, Rao Zahid Abbas and Tayyaba Akhtar (eds), *One Health and Global Health Security: Emerging Infectious Diseases, Antimicrobial Resistance and Public Health Challenges*. Unique Scientific Publishers, Faisalabad, Pakistan, pp: 30-39. <https://doi.org/10.47278/book.TL/2026.07>.
3. Xiaohui Lia, Qin He, Chang Xu, M. Ali, L. Gu, M. Safdar, Qudratullah and Kun Li. *Ligilactobacillus salivarius* alleviated intestinal damage induced by Salmonella in mice via regulating microbiota. Liang et al. *BMC Microbiology* (2025) 25:586 <https://doi.org/10.1186/s12866-025-04277-w>.
4. Iram Khadim, Regidor III Poblete Dioso and Qudratullah. Assessing the impact of a small-group educational program on nurses' knowledge, attitudes, and practices regarding evidence-based practice. *Kashf Journal of Multidisciplinary Research* Vol: 02 - Issue 1 (2025) P-ISSN: 3007-1992 E-ISSN: 3007-200X <https://kjmr.com.pk>.
5. Ali, S., Jalees, M. M., Ashraf, W., Sadia, M., Qudratullah, R., Anwer, R., Rauf, M., & Nasir, H. (2024). Medicinal use of plants' extracts against clinical isolates of methicillin-resistant *Staphylococcus aureus*. *Pak-Euro Journal of Medical and Life Sciences*, 7(1), 67–78. <https://doi.org/10.31580/pjmils.v7i1.2877>.
6. Rabbani AH, Naseer O, Hussain K, Shahid M, Ullah Q, Ahmad AS, Sohail ML, Wadood F, Small Animal Ovariohysterectomy and Avoidance of Associated Complications in Pet Practices Across Pakistan: A Current Perspective. *Small Animal Advances*. 2023; 2(4): 38-43. <http://dx.doi.org/10.58803/saa.v2i4.18>.
7. Liang-liang L, Kuan-hui L, Shi-hui X, Ting L, Guang-shuang Z, Almutairi MH, Zahid M, Gondal MA, Qudratullah, Mehmood K and Wu Y. Immune enhancing activity of garlic polysaccharide, selenizing Codonopsis pilosula compounds in chickens. *Asian J. Agric. Biol.* xxxx(x): 2023149. DOI: <https://doi.org/10.35495/ajab.2023.149>.
8. Sardar Ali, Muhammad Imran Arshad, Qudrat Ullah, Faisal Sadique, Ameer Hamza Rabbani, Noor ul Akbar, Omer, Naseer, Mubasher Rauf, Muhammad Moazam Jalees, Fazal Wadood, Hafiz Muhammad Safwan and Muhammad Shahid. Sero-molecular epidemiology of blood donors infected with Hepatitis C virus (HCV) in Peshawar, Pakistan. *Pure and Applied Biology*. Vol. 12, Issue 2, pp1009-1016. <http://dx.doi.org/10.19045/bspab.2023.120103>.
9. Khan, S, Habibur Rehman, K. Mandokhail, N. Kakar, A. Khan, Jameel ur Rehman, Fazalur Rehman, Qudratullah, S. Z. A. Shah, and Mujeebur Rehman 2023."Proteomic Analysis of Substantia Nigra Proteins in STZ-Induced Type-II Diabetic Rats: A Possible Link with Parkinson's Disease." *Indian Journal of Biochemistry and Biophysics*. 60:779-789. <https://doi.org/10.56042/ijbb.v60i10.214>.
10. M. Alfahad, F. Butt, M.A. Aslam, T. Abbas, A.A. Qazi, Qudratullah, 2022. Incidence of dog bite injuries and its associated factors in Punjab province of Pakistan, *Science in One Health* (Accepted) <https://doi.org/10.1016/j.soh.2023.100007>
11. Anwar, S.U., Z. Wuyi, S. Z. A. Shah., Qudratullah, S. M. Amir and A. Syed. 2022. The resilient economic impact of CPEC and future of MNCs: Evidence from Pakistan. *Frontiers in Environmental Science*. DOI 10.3389/fenvs.2022.912975
12. Mubashir, M., M. Tariq, M. S. Khan, M. Safdar, M. Ozaslan, M. Imran, Qudratullah, F. Siddique, Y. Junejo. 2022. Review on anaplasmosis in different ruminants. *Zeugma Biological Science* 3(2):32-45.
13. Tariq M., M. S. Khan, M. Mubashir, M. Safdar, M. Ozaslan, Z. Farooq, M. A. Rizwan, M. Kaleem, Qudratullah, F. Siddique, Y. Junejo. 2022. Review on Trypanosomiasis and their prevalence in ruminants. *Zeugma Biological Science* 3(2):12-31.
14. Qudratullah; Muhammad, G.; Jamil, T.; Rasheed, I.; Ullah, Q.; Saqib, M. Efficacy Evaluation of a Combined Hemorrhagic Septicemia–Mastitis Vaccine in Dairy Cows and Buffaloes. *Animals* 2022, 12, x. <https://doi.org/10.3390/xxxxx>. (Accepted)
15. Rifat Ullah Khan, Shabana Naz, Fazal Raziq, Qudratullah, Nazir Ahmad Khan, Vito Laudadio, Vincenzo Tufarelli, 2022. Prospects of organic acids as safe alternative to antibiotics in broiler chickens' diet. *Environmental Science and Pollution Research*. <https://doi.org/10.1007/s11356-022-19241-8>
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Book chapter(s) published

1. Muhammad Farrukh Nisar, Ahmad Uddin, Kamal Niaz, Shaukat Hussain, Munawar, Qudratullulah, Faisal Siddique, Muhammad Yasir Waqas, and Ahmad Farooq. Ultraviolet Radiation A (UVA): Modulates the Production of Nitric Oxide (NO) to Combat COVID-19. Coronavirus Disease-19 (COVID-19), 2021, Vol. 2, 192-218.

Research projects

Sr#	Title	Amount	Funding agency	Status
1	Preparation and use of autogenous <i>Staphylococcus aureus</i> vaccine for the treatment of sub-clinical mastitis in cowss.	Pak Rs. 0.5 M	HEC Islamabad	Completed
2	"DMSO-I cum Neem Oil for the treatment of Hyperthermia, and fever of unknown origin in Cholistani Cows and Buffaloes in District Bahawalpur."	5.4 M	PARB	Shortlisted
3	Parturient Hemoglobinuria: Etiological, treatment and Preventive Investigation in dairy animals in Bahawalpur, 30-6-2021.	5M	submitted PSF as a PI, No. 65/SURG, 25-06-2021 PSF	Submitted
4	Strategic multifaceted clinical intervention ameliorating treatment and control of mastitis in buffaloes (<i>Bubalus bubalis</i>) submitted to HEC, as a Co-PI.	6M	HEC, as a Co-PI.	Submitted
5	6. Development of crude tick vaccine for treatment and control of tick infestation on dairy farms	5M	PARB project.	Rejected

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