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PROF. Dr. TANVEER AHMAD

**Department of Clinical Sciences Faculty of Veterinary Medicine, Bahauddin Zakariya
University, Multan**



PARTICULARS

Father's Name	State	Punjab
Bashir Ahmad	Country	Pakistan
Date of Birth	Marital Status	Married
July 06, 1978	Current Professional Status:	Professor
Domicile	N.I.C Number	33100-0809207-1
Faisalabad		

Impact Factor: 45.23

ACADEMIC QUALIFICATION

PhD

- Passing Year: 2009
- Department: Clinical Medicine and Surgery
- Institution: University of Agriculture, Faisalabad, Pakistan

M.Sc (Hons.)

- Passing Year 2002
- Division 1st CGPA 3.59/4.00
- Department: Clinical Medicine and Surgery
- Institution: University of Agriculture, Faisalabad, Pakistan

DVM

- Passing Year 2000
- Division 1st CGPA 3.47/4.00
- Institution: University of Agriculture, Faisalabad, Pakistan

F.Sc

- Passing Year 1996
- Division 1st Percentage 61.64 %
- Institution: Govt. Science College, Samanabad, Faisalabad, Pakistan

Matriculation

- Passing Year 1994
 - Division 1st Percentage 73.5 %
 - Institution: Laboratory High School, University of Agriculture, Faisalabad, Pakistan.
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PATENTS

Mughal, M .A. S., Abbas, A., Hussain, K., Khan, M.K., **Ahmad T.**, Rehman, Raza , M. A., Khan, J. A., Yasin, R., Abbas, R.Z., Nadeem, M. and Bano, N., 2024. Buxtonella sulcata isolate B-Pak 1 small subunit ribosomal RNA gene, partial sequence.

RESEARCH PROJECTS

Role	Research Project
PI	Therapy of Subclinical Mastitis in Lactating Beetal Goats “0.2million”.
PI	NRPU (funded by HEC, Pak)- Effectiveness of ozone treatment in curing mastitis and Associated uterine infections in dairy animals 1.84 million.
Co-PI	NRPU (funded by HEC, Pak) - Effect of Monopropylene Glycol Supplementation during early postpartum period on serum metabolites and reproductive performance in Nili-Rvi buffaloes having poor body condition score. 2.4 million
PI	Comparative efficacy of local and parental antibiotics for the treatment of clinical mastitis in Dairy buffaloes. Funded by Directorate of Research and external linkages.” 0 .2 million
PI	Prevalence of subclinical mastitis in cattle in and around Multan. Funded by Directorate of Research and external linkages.” 0.25million.
Co-PI	ALP, Agriculture research council Islamabad (funding Agency). The optimization of Semen cryopreservation and artificial insemination techniques for improving reproductive potential of sheep and goats. 9.5 million
Team Member	Funded by Endowment Fund, University of Agriculture, Faisalabad, Pakistan. A rural and peri-urban mastitis control program focusing on transfer of technologies developed by the University of Agriculture Faisalabad, Pakistan.

Research in M. Sc (Hons.) degree on the topic.

“Field Survey of antibiotic treatment of *Escherichia coli* infection in poultry and evaluation of efficacy of enrofloxacin plus colistin in experimental colibacillosis”

Research in doctoral degree (PhD) on the topic.

“Therapeutic efficacy of an aluminium hydroxide adjuvanted *Staphylococcus aureus* and *Streptococcus agalactiae* bacterin-toxoid alone and in combination with antibiotics for the treatment of clinical and sub-clinical bubaline”.

Postgraduate

MPhil: Students Produced: 40

Research Titles and Students Name

1. Sero-Prevalance of Equine Herbs Virus-4 in selected Draft Equine Populated Regions in Punjab, Zeeshan Saber, 2016.
2. Efficacy of Monolaurin in conjunction with zinc (FRA[®] udder health) in the treatment of subclinical mastitis in dairy cattle, H. M. Ali Qaisar, 2016.
3. Sero-Prevalence of Toxoplasmosis in camels in Different parts of Lesser Cholistan, Muhammad Waqas Qayyum, 2016.
4. Serological and Molecular Investigations of Brucellosis in Selected Institutional Dairy Farms in Punjab, M. Sami Ullah Khan, 2016.
5. Comparative efficacy of coconut oil and antibiotics in treatment of subclinical mastitis in dairy cattle. Hafeez Ur Rehman Ali Khera, 2016.
6. Diagnostic efficiency of Draminski mastitis detector vis-à-vis detergent based indirect tests in caprine mastitis, Muhammad Ali Jamil, 2015.
7. Sero-Prevalance of Neospora caninum in Aborted Camel Herds in Different Ecological Zones of Punjab, Pakistan, Malik Wasim Abbas, 2015.
8. Sero prevalence of equine brucellosis in breeding, non-breeding, game, and drought equids from remount area of Pakistan. Atif Nadeem 2015.
9. Point Prevalence of Ketosis and Evaluation of Risk Factors in Dairy Buffaloes in and Around Faisalabad, Muhammad Zaeem Abbas, 2015.
10. Hepatoprotective Effect of Silymarin on Diclofenac Sodium Induced Liver Toxicity in Rabbits, Sajid Hussain Ghumman, 2015.
11. Assessment of hepatoprotective effects of different doses of silymarin against CCl₄ induced liver toxicity in rabbits, Afnan Ahmad Tayyab, 2015.
12. Prevalence of ketosis in bovine somatotropin treated and untreated herds of dairy cattle and evaluation of glukosa for the treatment of ketosis. Hafiz Muhammad Umar-i-Farooq 2014.
13. Prevalence of mastitis in “Recombinant Bovine Somatotropin (rbST)” treated herds of dairy buffaloes. Hafiz Muhammad Arfan, 2014.
14. Comparative therapeutic efficacy of Phyllanthus emplica (Amla) fruit extract and procaine penicillin in the treatment of subclinical mastitis in dairy buffaloes. Aimal Khan.
15. Comparatative efficacy of homeopathic complex, neem seed extract and procaine penicillin in the treatment of subclinical mastitis in dairy buffaloes. Muhammad Younas, 2013.
16. Comparative therapeutic efficacy of ivermectin and piperazine citrate against Ascaridia galli in commercial layer birds and rural poultry. Muhammad Zia-ur-Rehman 2011.

17. Therapeutic efficacy of alovera juice through I/mm route alone and in combination with antibiotic in the treatment of clinical and subclinical mastitis in dairy buffaloes Muhammad Shakeel Khaliq, 2013.
18. Therapeutic efficacy of zinc and copper alone and in combination with enrofloxacin for treatment of subclinical mastitis in dairy buffaloes. 2012 Muhammad Imran Latif 2004-ag-1620.
19. In vivo comparison of specific gravity of egg yolk immunoglobulins (IgY) and antibiotic against causing mastitis in buffaloes. 2012 Muhammad Junaid Iqbal, 2004-ag-1719.
20. A short-term field evaluation of a mastitis vaccine prepared from biofilm producing local isolate of *Staphylococcus aureus*. 2011 Imaad Rashid, 2004-ag-1658.
21. Preparation and evaluation of specific egg yolk immunoglobulins for *in-vitro* inhibition of *Staphylococcus aureus* causing bovine mastitis. Tajammal Hussain, 2004-ag-1557, 2011.
22. Evaluation of hypertonic saline solution as an adjunct to imipenem therapy on hemodynamic derangements and multiple organ dysfunctions in peritonitis-induced sepsis in rabbits, Muhammad Qasir Shahzad, 2003-ag-2089, 2011.
23. Prevalence of amoebiasis and comparative efficacy of metronidazole and nalidixic acid alone and in combination against amoebiasis in dogs. Muhammad Aslam Iqbal 2010.
24. Therapeutic efficacy of black seed oil (*Nigella sativa*) alone and in combination with tylosin and ketoprofen in the treatment of airway inflammation Adeel Ahsan, 2010.
25. Effect of mastitis on milk composition in cross-bred (Holstein Friesian X Cholistani) Sahiwal cattle Abdul Ghafoor, 2010.
26. Comparative efficacy of oxytetracycline and enrofloxacin as systemic dry period therapy in the control of bubaline mastitis, M. Kashif, 2010.
27. Prevalence, antibiotic sensitivity profiles and treatment trial of mycoplasmosis in captive peafowl maintained at selected government wild life parks of Punjab. Muhammad Nadeem 2010.
28. Comparative efficacies of vitamin E, C and Electrolyte supplementation in the alleviation of heat stress in horses. Malik Asif Naveed Awan 2010.
29. Documentation of Ethnoveterinary practices for common problems of dairy animals. Muhammad Younis 2009.
30. Clinico-Epidemiological and therapeutic investigations on caprine mastitis in district Faisalabad and Kohat. Zameen Ali 2008.
31. Effects of vitamin E, selenium and levamisole on immune response of broiler birds artificially infected with coccidiosis. M. Mubashar Hussain 2007.
32. Incidence of Theileriosis in exotic, cross-bred, Sahiwal cattle and Buffaloes in District Okara and its effects on different Haematological parameters. Farhan Khalid Shah 2007.
33. Comparative efficacy of ivermectin (Abamectin^R L.A 1%) through oral and subcut route against naematodes in buffaloes calves. Muhammad Rauf Ahmad 2007.
34. Estimation of milk lactose and somatic cells for the diagnosis of sub-clinical mastitis in dairy buffaloes

under field conditions. Aamir Sharif, 2006.

35. In Vitro and in Vivo evaluation of ciprofloxacin in escherachia coli infection in broilers. Muhammad Fiaz 2006.
36. Myiasis in livestock and pets: (I) epidemiological investigations and, (II) comparative therapeutic efficacy of ivermectin and naphthalene balls. Muhammad Ajmal 2006.
37. Evaluation of therapeutic efficacy of hypertonic saline solution alone and in combination with ketoprofen in experimentally induced endotoxic shock in dogs. Muhammad Tanveer Sabir 2006.
38. Effect of mastitis on milk composition in buffaloes under field conditions Shafiq Ullah, 2004.
39. Prophylactic and metaphylactic use acidified copper Sulphate in experimentally induced Escherichia coli infection in broiler birds. Ali Hassan 2004.

PhD Students Produced: 02

Research Titles and Students Name

1. Imran Akram, Development and optimization of Self Emulsifying Drug Delivery Systems of Cefixime to improve mucosal delivery of active therapeutic agents. In progress.
2. Muhammad Rizwan, 2023, Clinico-molecular investigation of Staphylococcus aureus and ethnoveterinary therapy of subclinical mastitis in lactating beetal goats”.
3. Usman Tahir, 2016, Comparative evaluation of single super phosphate and di-calcium phosphate incows and buffaloes: Effect on production and health
4. Imaad Rasheed, Sero-Prevalence, semiology and molecular investigations on Q fever in institutional dairy farms in Punjab Pakistan 2018

SKILLS

Companion and Food Animal Medicine

Veterinary Surgery

Poultry Medicine

Dairy herd health

Preventive Medicine

GRANTS AND SCHOLARSHIP

Merit Scholarship during DVM

Merit Scholarship during MSc. (Hons)

AWARDS

1. Appreciation Certificate from Vice Chancellor, BZU, Multan as Chief Organizer for arranging Seminars and Anti-Dengue Activities at BZU, 2022.
2. Certificate of International Award from Director/Focal Person as contribution to camelids research and development at the international level on the platform of International Camel Organization (ICO), December 14, 2022
3. Appreciation Certificate from Vice Chancellor, BZU, Multan on winning NRPU, HEC funded project. 2018.
4. Appreciation Certificate from Vice Chancellor, BZU, Multan as organizer 2nd international conferences on zoonosis, 2016.
5. Appreciation Award for active participation in one day workshop on Training Modules of DVM Internees by Dean Faculty of Veterinary Sciences. January 19, 2017.
6. Awarded by Certificate of Appreciation for significant contribution in Spring Festival (March 26-31, 2013) organized by University of Agriculture Faisalabad.
7. Higher Education Commission (HEC) approved PhD supervisor(2012)
8. Certificate of Appreciation is awarded for outstanding contribution in Spring Festival (March 13-17, 2012) organized by University of Agriculture Faisalabad.
9. Awarded by Certificate of Honour for outstanding contribution on Pakistan Day (Celebration 2011) organized by Hall Senate & Office of the Hall Warden, University of Agriculture Faisalabad.
10. Appreciation letter from Chairman EASG Committee of 3rd International Scientific Conference on Small Ruminants Development (April 12-15, 2010) at Hurghada, Egypt.
11. Awarded by Certificate of Honour for outstanding contribution on Pakistan Day (Celebration 2009) organized by Hall Senate & Office of the Hall Warden, University of Agriculture Faisalabad.
12. Certificate of honour for Member of Exhibition Committee, Faculty of Veterinary Sciences, University of Agriculture Faisalabad. (2008)
13. Certificate of honour for Member of Faculty Sports Advisory Council, Faculty of Veterinary Sciences, University of Agriculture Faisalabad. (2004-2005)
14. Certificate of honour for Member of Exhibition Committee, Faculty of Veterinary Sciences, University of Agriculture Faisalabad. (2004-2005)
13. Appreciation Letter for Good Performance and Co-operation from the Dean, Faculty of Veterinary Science, University of Agriculture Faisalabad. (2002)

PROFESSIONAL EXPERIENCE

TEACHING EXPERIENCE

02-12-2021 to date	Professor , Department of Clinical Sciences, Bahauddin Zakariya University, Multan
06-04 2016 to 01-12-2021	Associate Professor , Department of Clinical Sciences, Bahauddin Zakariya University, Multan
12-02-2003 to 05-04-2016	Lecturer , Department of Clinical Medicine & Surgery, University of Agriculture Faisalabad

ADMINISTRATIVE EXP...

- **Chairman Department of Clinical Sciences**, Bahauddin Zakariya University Multan, Pakistan.
12-14-2016 to date
- **Member of Senate**, Bahauddin Zakariya University Multan, Pakistan.
- **Member of board of Studies in Clinical Sciences**, Bahauddin Zakariya University Multan, Pakistan.
- Member of University Research Ethical Committee, BZU, Multan.
- **In-charge Epidemic control Cell**, BZU, Multan.
- 22-04-2018 to date**
- Focal Person for uploading Anti-Dengue Activities, BZU, Multan.
- Focal Person for Flood Emergency FVS, BZU, Multan.
- Convener of scrutiny of applicants for the post of Radiographer FVS, BZU, Multan.
- Judge event of Essay writing and Photography Competition on World Veterinary Day at the Platform of Pakistan Camel Club (PCC).
- Member of Applicants for the post of Lecturer MNS University of Agriculture, Multan.
- Member of Covid-19 committee for precautionary measures BZU, Multan.
- Member scrutiny committee for visiting/part time teachers FVS, BZU, Multan.
- **Member of Research Committee**, Bahauddin Zakariya University Multan, Pakistan.
- **Member of Inspection Committee** to make visits to Bakhtawar Amin Memorial Hospital and CPEIC.
- **Member of Examination Vigilance Committee**, FVS, Bahauddin Zakariya University Multan, Pakistan.
- **Member of Board of Study** of Department of Veterinary and Animal Sciences, Muhammad Nawaz Shareef University of Agriculture, Multan w.e.f. 07-07-2021.
- **Member, Technical Purchase Committee**, of the Faculty of Agricultural Sciences & Technology, BZU Multan.
- **Member, Technical Purchase Committee**, Bahauddin Zakariya University, Sub Campus, Lodhran.
- **Member of Refreshment Committee** for 14th Convocation, Bahauddin Zakariya University Multan, Pakistan.

- **Member of Animal Purchase Committee**, FVS, Bahauddin Zakariya University Multan, Pakistan.
 - **Member of Vigilance Committee** to monitor experimental livestock & poultry farms of FVS, BZU Multan.
- **Member of Purchase Committee** for laboratory Equipment for Faculty veterinary sciences, BZU Multan
- **Hostel Superintendent** of University of Agriculture, Faisalabad, Pakistan.
- **Incharge Veterinary Services** of University of Agriculture, Faisalabad, Pakistan.
- **Incharge Clinics**, Department of Clinical Medicine & Surgery, of University of Agriculture, Faisalabad, Pakistan
- **Master Trainer** for training of Para-Vets for IFAD-Assisted Southern Punjab poverty alleviation Project (SPPAP)

CONFERENCES/CONGRESS

1. Attended 9th National Conference on Higher Education (NCHE) Emerging Trends in Higher Education August 4-6, 2023 Khanpur Ayubia.
2. Attended international conference on Health Security (ICHS) March 15, 2023 UNAS, Lahore.
3. Attended international conference on “Current Trends & Innovations in Drug Delivery” (CTIDD-2023) February 23, 2023 BZU.
4. Attended international conference (Hrbrid Mode) on Remote Sensing & GIS Integration in Veterinary, Agricultural & Health Sciences (RGVAHS-2022) February 23 & 24, 2022 MNS-UAM.
5. Participated in Conference on “Virtual International Conference on Zoonosis As a Threat to Global Health” UVAS, Lahore.
6. Participated in July, 9, 2021 International E-Conference Vaccine (s) against Arthropod-borne diseases, at Cholistan University of Veterinary and Animal Sciences, Bahawalpur, Pakistan.
7. Participated in (November, 25-26) as oral presenter in Two days Virtual One Health International Conference (OHC) College of Veterinary and Animal Sciences, Jhang.
8. Participated in (February 18-19, 2019) International Buffalo Congress, at Pearl Continental, Lahore, Pakistan.
9. Participated in (March 1-3, 2019) Agri Expo & Conference Dunia news.
10. Participated in (October 20-21, 2016) 2nd International Conference on Zoonoses organized by Faculty of Veterinary Sciences, BZU, Multan.
11. Participated in (October 27-30, 2009) 6th Asian Buffalo Congress at hotel Peral Continental, Lahore, Pakistan.
12. Participated in two days (November 3-4, 2008) International Conference on future prospects of dairy production in University of Agriculture Faisalabad

TRAINING & WORKSHOPS

1. Participated in (May 03, 2023) “One-Day Workshop on Hands-On Training on Statistical Tools for Research Data Analysis at Department of Livestock and Poultry Production, Faculty of Veterinary Sciences, BZU, Multan.
2. Participated in (October 28, 2021) “One-Day International Workshop on Laparoscopic Artificial Insemination in Sheep at Department of Clinical Sciences, Faculty of Veterinary Sciences, BZU, Multan.
3. Participated in (September 30, 2021) International Webinar on “Livestock Production Systems in an Urbanizing World” Faculty of Veterinary and Animal Sciences, MUSUAM, Pakistan in collaboration with University of Kassel and George-August University Gottingen, Germany.
4. Participated in (January 7th, 2019) the training workshop on Team Building for Managers at ISS, BZU, Multan.
5. Participated in 10 days (June 05-14, 2012) Farmer’s Training on Agriculture & Livestock at University of Agriculture Faisalabad.
6. Participated in one day (June 25, 2010) workshop/ training on Writing Research Proposal in National Institute of Biotechnology and Genetic Engineering (NIBGE).
7. Participated in (July 25-30, 2005) workshop on Scientific Presentations in University of Agriculture Faisalabad
8. Participated in (May 9-June 4, 2005) Staff Development Course under the scheme of National Academy of Higher Education at University of Agriculture Faisalabad.
9. Participated in (June 15-30, 2004) training on Research Orientation Program on Methodology and Analytical Techniques in University of Agriculture Faisalabad
10. Successfully completed (January 12-24, 2004) EU Asia Link Project Short Course on Livestock Ecology, Sustainable Land Use and Livestock Systems organized by University of agriculture Faisalabad.

SEMINARS/ WEBINAR

1. Attended seminar on “Development of Vaccine against Lympho Disease in Small Ruminants” (Feb. 16, 2024) Cholistan University of Veterinary and Animal Sciences, Bahawalpur.
2. Organized seminar on “Recent Development in Reproductive Biotechnologies in Pakistan” (Dec. 05, 2023) Department of Clinical Sciences, Faculty of Veterinary Sciences, BZU, Multan.
3. Organized seminar on “Recent Approaches to Prevent and Control FMD at National and International Level” (October 26, 2023) Department of Clinical Sciences, Faculty of Veterinary Sciences, BZU, Multan.
4. Attended international webinar on Heat Stress in Poultry: Brain Endocrinology and Physiology (Jan. 11, 2023) MNS-University of Agriculture, Multan.
5. Participated in Webinar (Jan. 20, 2022) of Awareness of Lumpy Skin Diseases, University of Veterinary and Animal Sciences (UVAS), Lahore.

6. Attended of webinar on How to select a quality Foot-and-mouth diseases vaccine for effective disease prevention June 2020 to June 2021 Pakistan, The VPH Center, Boehringer Ingelheim Animal Health.
7. Participated in Webinar (Dec. 30, 2021) of Vet Crescent Society & Vets Care Club, University of Veterinary & Animal Sciences (UVAS), Lahore.
8. Participated in International Webinar on Cyanide Poisoning (2020) in UVAS, Lahore
9. Participated in (June 22, 2020) for Camel as the Animal of Future to celebrate World Camel Day at Virtual University of Pakistan
10. Invited Speaker (March 14-15, 2017) For Farnelco, Holland Technical Seminar on Viral Challenges in Monogastric Animals.
11. Attended seminar (May, 2017) on Bovine Udder Health at UVAS, Lahore, Pakistan.
12. Chief Organizer (September 14, 2017) Seminar on Summer Anoestrus in Buffaloes at Department of Clinical Sciences BZU, Multan.
13. Participated in (October 14, 2016) World Egg Day at Faculty of Veterinary Sciences BZU, Multan, Pakistan.
14. Attended one day (December 05, 2015) Seminar Epidemiology & Control of Mastitis at Faculty of Veterinary Sciences, University of Agriculture Faisalabad.
15. Attended one day (November 21, 2015) Seminar Epidemiology & Control of Hepatitis at Faculty of Veterinary Sciences, University of Agriculture Faisalabad.
16. Participated in (March 10, 2003) Seminar on Ethno – Veterinary Medicine Potentials and Opportunities at Agriculture University Faisalabad.

FESTIVALS

1. Participated in one day (June 17, 2015) Annual Function as member of fund raising/ stalls committee organized by Faculty of Veterinary Science, University of Agriculture, Faisalabad, Pakistan.
2. Participated in (March 22-26, 2010) University Festival jointly organized by UAF, HEC and Endowment Fund Secretariat at University of Agriculture Faisalabad.

PROFESSIONAL & NON-PROFESSIONAL MEMBERSHIPS

- Life Long Member of Pakistan Veterinary Medical Council (PVMC).
- Chairman board of studies of Department of Clinical Science, FVS, BZU, Multan.
- Member board of Faculty of Veterinary Sciences, BZU, Multan.
- Member of Board of Studies of Department of Veterinary and Animal Sciences, Muhammad Nawaz Shareef Agriculture University, Multan.
- Member of Scrutiny Committee of BZU, Multan.
- Convener Livestock Committee Dunya Kisan Dost Mela BZU, Multan
- Convener Tent Pegging Committee Dunya Kisan Dost Mela BZU, Multan
- Reviewer's Recognition Certificate: Punjab University Journal of Zoology, Researchers Links
- Member of Research Committee of BZU, Multan.
- Member of Examination Vigilance Committee, FVS, BZU, Multan.
- Member of Animal Purchase Committee of Faculty of Veterinary Sciences, BZU, Multan.
- Member of Vigilance Committee to monitor the activities of the Experimental Livestock & Poultry Farms of the Faculty of Veterinary Sciences, BZU, Multan.
- Member of Technical Purchase Committee of the Faculty of Agricultural Sciences & Technology, BZU, Multan.
- Member of Inspection Committee to make surprise visit to Bakhtawar Amin Memorial Trust Hospital in order to counter check the facilities being provided to the patient of the BZU, Multan.
- Member of Purchase Committee of BZU, sub campus, Lodhran.
- Member of Pakistan Veterinary Journal.
- Member of Animal Welfare society in Pakistan
- Member of Refresh Committee of BZU, Multan.
- Member, Sports Advisory Board, Faculty of Veterinary Science, UAF. Faisalabad.
- Member, Exhibition Committee, Faculty of Veterinary Science, UAF. Faisalabad.

PAPERS PRESENTED IN CONFERENCES

1. Faraz A., F. Saleem, A. Waheed, M. A. Akbar, H. M. Ishaq, **T. Ahmad**, Z. M. Iqbal and S. Nazir 2024. Halal Meat. International Conference on Global Halal Food Industry: Insights from Pakistan 24-25 April, 2024.
2. Faraz A., F. Saleem, A. Waheed, M. A. Akbar, H. M. Ishaq, **T. Ahmad**, Z. M. Iqbal and S. Nazir 2024. The Global Halal Meat Market. International Conference on Global Halal Food Industry: Insights from Pakistan 24-25 April, 2024.
3. **Ahmad T.**, E. Ahmad, M. S. Akhtar, M. Nadeem, A. Faraz and H. M. Ishaq 2024. Animal Diseases: A New Challenge for Public Health and Nutrition. International Conference on Innovations in Food & Nutrition Security Challenges and Opportunities, 4th April 2024.
4. Faraz A., A. Waheed, H. M. Ishaq, **T. Ahmad** and M. Nadeem 2024. The Camel- An Animal of Future Food Security. International Conference on Innovations in Food & Nutrition Security Challenges and Opportunities, 4th April 2024.
5. Ishaq H. M., W. Ishaq, A. Faraz, A. Waheed, **T. Ahmad**, A. Ghayas and M. Nadeem 2024. Nutritional Profile of Japanese Quail Meat-In Prospect of Food Security. International Conference on Innovations in Food & Nutrition Security Challenges and Opportunities, 4th April 2024.
6. Tauqir N.A., A. Faraz and **T. Ahmad** 2023. Nutritional Status Assessment of Pastoralists Residing Adjacent or Away from cities. International Congress on Domestic Animal Breeding, Genetics and Husbandry-2023 (ICABGEH-23), September 18-20, 2023, Kralow, Poland.
7. **Ahmad T.**, K. Mansoor and M. Nadeem 2023. Camel mastitis: Current scenario and control strategies. International Conference & Industrial Exhibition on Dairy Science Park 20 -21 March 2023, The Islamia University University, Bahawalpur, Pakistan.
8. **Ahmad T.**, M. Rizwan and M. Nadeem 2023. One Health Paradigm to Combat Zoonotic Health Threats in Pakistan. **International Conference on Health Security (ICHS) 14th and 15th March 2023, University of Veterinary and Animals Sciences, Lahore.**
9. Camel Mastitis: An important hazard in camel milk value chain, How to approach. **International Seminar Public Private Partnership (PPP) June 1st -3rd, 2022.**
10. A. Haider and A. Samad 2022. Harmonal and mineral profile during synchronization with CIDR in postpartum Nili Ravi buffaloes. **International Conference on (RGVAHS-2022) (60-61).**
11. Prevalence and risk factors associated with Cryptosporidium infection in young animals in Khushab Punjab, Pakistan: **International Conference on (RGVAHS-2022) (73-74).**
12. Effect of mastitis on milk composition in crossbred (Holstein Friesian A- Cholistani) and Sahiwal cattle: **International Conference on (RGVAHS-2022) (91-92).**
13. Reasons of Poultry production that increase rates of commodities: **International Conference on (RGVAHS-2022) (95-96).**
14. Efficacy of Monolaurin in conjunction with Zinc against SCM in dairy cows and its effects on milk consumption. International Conference on Sustainable Bioeconomy in Livestock and Crop Production, P. 68, **20 & 21 October, 2021, Faculty of Veterinary and Animal Sciences, MNS-University of Agriculture, Multan.**
15. Comparative efficacy of coconut oil and antibiotics in treatment of subclinical mastitis in dairy cattle. International Conference on Sustainable Bioeconomy in Livestock and Crop Production P. 75, **20 & 21 October, 2021, Faculty of Veterinary and Animal Sciences, MNS-University of Agriculture, Multan.**
16. Effect of probiotic Bacillus subtilis supplementation in Salmonella gallinarum challenged broiler chicks.

- International Conference on Sustainable Bioeconomy in Livestock and Crop Production P. 76, **20 & 21 October, 2021, Faculty of Veterinary and Animal Sciences, MNS-University of Agriculture, Multan.**
17. The Osmotic Tolerance of Goat Sperm during summer and Winter Seasons. **Molecules to Mechanisms 7-9 January, 2020, Department of Physiology, University of Karachi.**
 18. Effect of Adenosine 5' Triphosphate (ATP) on Frozen Thawed Buffalo Bull Spermatozoa. **The Society for Cryobiology July 21-23, 2020,**
 19. Prevalence of Subclinical Mastitis in Cattle in and Around Multan. **Virtual One Health International Conference November 25-26, 2020, College of Veterinary and Animal Sciences Jhang.**
 20. Effectiveness of Ozone Treatment in Curing Uterine Infections and Associated Mastitis in Dairy Animals. **Virtual One Health International Conference 25-26 November 2020, College of Veterinary Animal Sciences, Jhang.**
 21. A drug free approach; successful treatment of Squamous cell carcinomas with autohemotherapy in a bull terrier dog. **International Pharmacy Conference 2019, BZU, Multan, Pakistan.**
 22. Clinical prevalence of various diseases and disorders in buffaloes at veterinary teaching hospital faculty of veterinary sciences, Bahauddin Zakariya University, Multan, **Pakistan. International Buffalo Congress February 18-20, 2019, Lahore Pakistan.**
 23. Shedding of *Coxiella Burnetii* in the milk of Q fever positive Nili-Ravi buffaloes. **International Buffalo Congress February 18-20, 2019, Lahore Pakistan.**
 24. Efficacy of different therapeutic protocol in the treatment of clinical mastitis in dairy buffaloes. **International Buffalo Congress. February 18-20, 2019, Lahore, Pakistan.**
 25. Bio-stimulatory effect of bull exposure on postpartum estrus interval in Nili-Ravi buffaloes. **International Buffalo Congress. February 18-20, 2019, Lahore, Pakistan.**
 26. Strategy to improve post thaw quality of buck sperm by using adenosine 5' triphosphate. **The 55th Annual Meeting of the Society for Cryobiology. July 10-13, 2018, Madrid, Spain.**
 27. Fluorescein Isothiocyanate Peanut Agglutinin (FITC-PNA) and Coomassie Blue staining technique to determine Acrosome reaction in Ram sperm. **First Probe Conference organized by University of Karachi. January 16-18, 2018, Karachi Pakistan.**
 28. Treatment of Subclinical Mastitis through Organic Sources: An Alternative Approach, Proceedings of the **“International Conference on Dairy Animal Health Challenges. January 17-18, 2018. Faculty of Veterinary, University of Agriculture, Faisalabad**
 29. Comparative therapeutic efficacy of *Phyllanthus emblica* (Amla) fruit extract and procaine penicillin in the treatment of subclinical mastitis in dairy buffaloes, Proceedings of the **International Conference on Dairy Animal Health Challenges. January 17-18, 2018. Faculty of Veterinary, University of Agriculture, Faisalabad.**
 30. Occurrence of Caprine mastitis in Nagri and Faisalabadi strains of Beetal Goat in two districts of Punjab-Pakistan. Proceedings of the **International Conference on Dairy Animal Health Challenges. January**

17-18, 2018. Faculty of Veterinary, University of Agriculture, Faisalabad.

31. Supplementation of Yeast (*Sacharromyces cerevisiae*) in Nili-Ravi Buffaloes for the Evaluation of Productive Performance. Proceedings of the **International Conference on Dairy Animal Health Challenges. January 17-18, 2018. Faculty of Veterinary, University of Agriculture, Faisalabad.**
32. Determination of the Effect of the Levamisole to potentiate vaccination responses against coccidiosis. **38th Pakistan Congress of Zoology International. February 27- March 1, 2018. Department of Zoology, University of Punjab, Lahore, Pakistan**
33. Effect of Exogenous Oxytocin on prevalence and nature of mastitis in dairy buffaloes. . **38th Pakistan Congress of Zoology International. February 27- March 1, 2018. Department of Zoology, University of Punjab, Lahore, Pakistan.**
34. To investigate the occurrence, etiology and antibiogram profiling of caprine mastitis in nagri and Faisalabad Strains of betel, **1st International conference on challenges and opportunities to boost agriculture in changing climate. March 26-28, 2018. BZU, Multan.**
35. Beneficial Impact of Adenosine 5' Triphosphate on cryopreserved Buck sperm. **The World Cryobiology and Biobanking Conference. July 20-23, 2017, Hefei, China.**
36. Comparative Efficacy of Local and Parental Antibiotics for the Treatment of Clinical Mastitis in Dairy Buffaloes, **Proc Dairy Science Park IV Selcuk Universitesi. Nov 1-5, 2017. Konya, Turkey.**
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47. Growth promoting and possible toxicopathological effects of sanguinarine (Sangrovit) in growing broilers. International seminar on poultry disease. **International seminar on poultry diseases. December 14-15, 2015. UAF, Faisalabad, Pakistan.**
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49. In vivo comparison of specific activity of egg yolk Immunoglobulins and antibiotics against *Staphylococcus aureus* causing mastitis in buffaloes. **The 10th World Buffalo Congress, The 7th Asian Buffalo Congress. May 6-8, 2013. Thailand.**
50. Effect of severity of mastitis on nutritive worth of buffalo milk. **The 10th World Buffalo Congress, The 7th Asian Buffalo Congress. May 6-8, 2013. Thailand.**
51. Therapeutic efficacy of Garlic and Ammonium Chloride plus dried lemon extract alone and in combination with procaine penicillin for the treatment of bovine subclinical mastitis. **The 10th World Buffalo Congress, The 7th Asian Buffalo Congress. May 6-8, 2013. Thailand.**
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57. Anthelmintic efficacy of Doramectin, Albendazole and Levamisole against Nematodes of sheep. **The 3rd International scientific Conference on Small Ruminant Development. April 12-15, 2010. Hurghada, Egypt.**
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61. Buffalo calves and prophylactic application of levamisole. **6th Asian Buffalo Congress. October 27-30, 2009, University of Veterinary and animal Sciences Lahore, Pakistan.**
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67. Food value of milk as affected by severity of mastitis in buffaloes. **6th Asian Buffalo Congress. October 27-30, 2009, University of Veterinary and animal Sciences Lahore, Pakistan**
68. Prevalence of clinical and subclinical mastitis and antibiotic profile testing of major mastitic pathogens in buffaloes under field condition. **6th Asian Buffalo Congress. October 27-30, 2009, University of Veterinary and animal Sciences Lahore, Pakistan**
69. Effect of Vitamin E, Selenium and Levamisole on immune response of broiler birds artificially infected with Coccidiosis. **5th International Poultry Conference. March 10-13, 2009, Taba – Egypt.**
70. Effect of Ochratoxin A on liver enzyme and humoral response to Hydropericardium Syndrome vaccine in broilers. **5th International Poultry Conference. March 10-13, 2009, Taba – Egypt.**
71. Immunomodulatory effects of Lisovit in response to Newcastle Disease and Infectious Bursal Disease vaccines in broilers. **Pakistan Society for Biochemistry and Molecular Biology 9th Biennial Conference. December 17-20, 2008, PMAS Arid Agriculture University Rawalpindi, Pakistan.**
72. Therapeutic efficacy of bivalent aluminium hydroxide adjuvanted *S. aureus* and *Streptococcus agalactiae*

bacterin-toxoid alone and in combination with antibiotics in subclinical bubaline mastitis under field condition. **Future Prospects of Dairy Production in Pakistan. November 3-4, 2008, Department of livestock management, UAF, Faisalabad.**

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