Lasbela University

of Agriculture, Water & Marine Sciences

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Name:	Dr. Farmanullah
Designation:	Assistant Professor
Email:	Farman_aup@yahoo.com, farman.vas@luawms.edu.pk
Cell No.:	0313-0342-0333-9231209
Research Area:	Animal Genetics Breeding and Reproduction

QUALIFICATION

DEGREE	PASSING YEAR	MAJORS	UNIVERSITY
PhD	2018	Animal Genetics Breeding & Reproduction	HZAU-China
M.Phil	2011	Animal Breeding and Genetics	UVAS-Lahore
DVM	2008	DVM	UVAS-Lahore

PUBLICATIONS (NATIONAL/INTERNATIONAL)

1. **Farman ullah**, Xianwei Liang, Faheem Ahmed Khan, Mohammad Salim, Zia ur Rehman, Momen Khan, Hira Sajjad Talpur, N.M. Schreurs, Mostafa Gouda, Sami Ullah Khan, Zhang Shujun (2021) Transcriptomic in silico analysis of bovine Escherichia coli mastitis highlights itsimmune-related expressed genes as an effective biomarker. Journal of Genetic Engineering and Biotechnology.

2. Momen Khan, Muhammad Saleem, **Farmanullah**, Mohib Ullah Kakar, Sami Ullah Khan4, Chandni Wajid, Saeed Ahmad, Mohammad Salim, Mahnoor Malik, Inayat Ur Rehman And Sajid Ali (2021). Azikheli buffalo productive performance under traditional management system in Swat Pakistan. Pure Appl. Biol., 11(1):349-352, March, 2022. http://dx.doi.org/10.19045/bspab.2022.110036.

3. Tariq Aziz, Rahmatullah Rhind, Azhar Khan, **Farmanullah**, Rahimullah shah, Faisal Anwar, Tariq Hayat and Saeed Sarwar (2021). Epidemiological study on Brucellosis in Azi-Kheli buffalo in district Swat Khyber Pakhtoon Khwa. Pure Appl. Biol., 11(1):291-301, March, 2022. http://dx.doi.org/10.19045/bspab.2022.110031

4. Momen Khan, Muhammad Saleem, **Farmanullah**, Sajjad Ahmad, Sarfaraz Ali Fazlani, Ihsan Ullah Kakar, Mohammad Salim, Saeed Ahmad, Inayat ur Rehman, and Sajid Ali (2021). Assessment of prenatal ovarian and serum estrogen concentration in Nili-Ravi buffalo fetus. *Pure Appl. Biol., 10(4):1398-1403, December, 2021*

5. Azhar Khan, Masood Rabbani, **Farmanullah**, Ihsanullah Kakar, Sarfaraz Ali Fazlani, Asma Babar, Mohammad Salim, Momen Khan, And Sajjad Ahmad (2021). Seroprevalence of Brucellosis in cattle of Swat Valley Khyber Pakhtunkhwa Pakistan. *Pure Appl. Biol., 10(4):1436-1440, December, 2021*.

6. Khan S, Ullah S, ur Rehman I, Sami I, **Ullah F**, Salim M and Ali S (2021). Determinants of Capital Structure in Pakistani Listed Firms (The Case of Pakistani Listed Firms). Ann Agric Crop Sci - Volume 6 Issue 3, Pp: 1-3. ISSN: 2573-3583.

7. Seyed Mahdi Hosseini ,Ye Tingzhu, Majid Pasandideh, Aixin Liang, Guohua Hua, **Farmanullah**,Nicola M. Schreurs, Sayed Haidar Abbas Raza, Angela Salzano,Giuseppe Campanile, Bianca Gasparrini, and Liguo Yang(2021). Genetic Association of PPARGC1A Gene Single Nucleotide.Polymorphism with Milk Production Traits in Italian Mediterranean Buffalo. Hindawi. BioMed Research International. Volume 2021, Article ID 3653157, 8 pages. https://doi.org/10.1155/2021/3653157

8. **Farman Ullah**, Khalid Javed, Mohammad Salim, Inayat Ur Rehman, Momen Khan, Sajid Ali, Zia ur Rehman, Bhunesh, Asma Babar, Muhammad Altaf Hussain, Sakandar Khan, and Nadia Rahim (2020). Identification of non-genetic factors affecting birth weight, weaning weight, pre- weaning weight, yearling weight, and greasy fleece performance of Kajli Sheep at two ecologies in Pakistan.

9. Shaukat Hayat, Muhammad Faizul Hassan, **Farmanullah**, Haider Hayat, Tariq Khan, Sardar Ali, Muhammad Altaf Hussain, Asma Babar and Nadia Rahim (2020). A Study on The Prevalence and Associated Microorganisms of Subclinical Mastitis in Buffaloes at Swat, Khyber Pakhtunkhwa. Biomedical journal of Scientific and Technical Research.ISSN-2574-1241. DOI: 10.26717/BJSTR.2020.32.005225.PP-24836-24839

10. Riaz Ahmad, Nila Chand, **FarmanUllah**, Muhammad Salim, Seyed Mahdi Hosseini, Momen Khan, Inayat ur Rehman, Sami Ullah Khan, Asma Babar**,** Bhunesh (2020). Role of Feed Added Aniseed as Immunumodulant and Growth Promoter in Broiler Chicks. Biomedical journal of Scientific and Technical Research.ISSN-2574-1241. DOI: 10.26717/BJSTR.2020.30.004902. Vol: 30(1); Pp-23105-23112.

11. Momen Khan, Muhammad Saleem, **Farmanullah**, Mohammad Salim, Saeed Ahmad, Hamayun Khan, Ihsan Ullah Kakar, Asma Babar, Bhunesh, Sami Ullah Khan, Inayat Ur Rehman, Seyed Mahdi Hosseini. (2020). Effect of Management and Topography on the Reproductive Performance of Azikheli Buffalo. Biomedical journal of Scientific and Technical Research.ISSN-2574-1241. DOI: 10.26717/BJSTR.2020.29.004770. Vol: 29(2); Pp-22267-22272

12. **Farmanullah**, Khalid Javed, Mohammad Salim, Momen Khan, Sajid Ali, Talpur Hira Sajjad, Muhammad Altaf Hussain, Ihsanullah Kakar, Inayat Ur Rehman, Asma Babar, Sajjad Ahmad, Bhunesh and Sami Ullah Khan (2020). Consequence of birth year, type, sex,

season and fl ock on birth weight trait of Kajli sheep. Insights in Veterinary Science. ISSN-2576-9510, pp-45-41. DOI: 10.29328/journal.ivs.1001024

13. Noor ul Baseer, Abdul Hafeez, Syed Muhammad Sohail, Muhammad Ijaz, **Farman Ullah**, Mohammad Salim, Muhammad Altaf Hussain, Momen Khan, Ihsan Ullah Kakar, Sakandar Khan, Mehmood ul Hassan, Sajjad Ahmad, Khalid Khan, Khan Mir Khan and Imran Khan (2020). Immune Stimulatory and Hepatoprotective Effects of Poly Herbs (*Withania somnifera, Liquorice, Allium sativum* and *Berberis lycium*) Mixture Extract in Broilers. Sch J Agric Vet Sci. ISSN 2348–8883 (Print) | ISSN 2348–1854. Sch J Agric Vet Sci, June, 2020; 7(6): 139-143

14. Dinesh Bhattarai, Rahim Dad, Tesfay Worku, Sutong Xu, **Farman Ullah,** Min Zhang, Xianwei Liang , Tingxian Den, Mingxia Fan and Shujun Zhang (2020) The functions and mechanisms of sequence differences of DGAT1 gene on milk fat synthesis between dairy cow and buffalo, Journal of Dairy Research. Get access Volume 87, Issue 2May 2020 , pp. 170-174

15. **Farmanullah**, Khalid Javed, Mohammad Salim, Momen Khan, Sajid Ali, Muhammad Altaf Hussain, Sajjad Ahmad, Suliman Khan, Ihsanullah Kakar, Mehmood ul Hassan, Khalid Khan, Sakandar Khan (2020) Genetic Factors Consequence on Productive and Reproductive Recital Traits of Kajli Sheep at Two Ecologies in Pakistan. Sch J Agric Vet Sci. 7 (5):82-89, DOI : 10.36347/sjavs.2020.v07i05.001

16. **Farmanullah**, Seyed Mahdi Hosseini, Aixin Liang, Guohua Hua, Zia ur Rehman, Hira Sajjad Talpur, Mohammad Salim, Saeed Ahmad, Adili Abulaiti, Momen Khan, Muhammad Safdar, Ihsan Ullah Kakar, Zahoor Ahmad, Muhammad Zulfiqar Ahmad, Ye Tingzhu, Nicola M. Schreurs, Iqra Bano, and Liguo Yang (2020) Adaptive molecular evolution of *AKT3* gene for positive diversifying selection in mammals. Hindawi BioMed Research International, Volume 2020, Article ID 2584627, 13 pages https://doi.org/10.1155/2020/2584627

17. Wei Guo, Weiwei Wang, Sisi Bi, Ruijun Long, **Farman Ullah**, Muhammad Shafiq, Mi Zhou, and Ying Zhang (2020) characterization of anaerobic rumen fungal community composition in yak, tibetan sheep and small tail han sheep grazing on the qinghai-tibetan plateau. Animal's journal. 10, 144; doi: 10.3390/ani10010144.IF-1.832

18. Zia ur rehman, Qing liu, Dinesh bhattarai, Aixin liang, **Farman ullah**, Rahim dad, Sher bahadur khan, Hira sajjad talpur, Sher ali khan, Liguo yang (2019).expression profile of sox5 and sox6 in sertoli and spermatogonial cells in growing mice testis. *Kafkas univ vet fak derg,* 26 (1): 103-109, 2020. Doi: 10.9775/kvfd.2019.22413.IF-0.5

19. Abdul Razzaq, Muhammad Islam, Zarha Islam, Zahida Fatima, and Munib Hussain, and **Farmanullah** (2019). Monitoring anthelmintics resistance and assessing effectiveness of herbal anthelmintics against small ruminants' nematodes infection in Pakistan.Pakistan journal of agricultural research, 32 (4):662-669. HEC approved

20. Muhammad Jamil Ahmad, Hafiz Ishfaq Ahmad, Muhammad Muzammal Adeel, Aixin Liang, Guohua Hua, Saeed Murtaza, Riaz Hussain Mirza, Abdelmotaleb Elokil , **Farman ullah**, Liguo Yang (2019) Evolutionary analysis of mammalian Makorin Ring finger Protein 3 reveals positive selection. Evolutionary Bioinformatics, volume 15, 1-8.IF-2.0

21. Behnam Ahmadipour, Majid Kalantar, Seyed Mahdi Hosseini, **Farmanullah**, Zia ur Rehman, Mohammad Hassan Kalantar, LiGuo Yang (2019). Hawthorn (*Crataegus oxyacantha*) flavonoid extract as an effective medicinal plant derivative to prevent pulmonary hypertension and heart failure in broiler chickens journal Turkish accepted kafkas Univ Vet Fak Derg 25 (3): 321-328,2019.IF-0.5

22. Majid Kalantar, Seyed Mahdi Hosseini, Mohammad Reza Hosseini, Mohammad Hassan Kalantar, **Farmanullah**, Li Guo Yang (2019). Effects of in-ovo injection of coenzyme Q10 on hatchability, subsequent performance and immunity of broiler chickens. BioMed Research International, BioMed Research International volume 2019, Article ID 7167525; Pp- 1-8, https://doi.org/10.1155/2019/7167525-IF-2.55

23. Muhammad Zahid Farooq, Hafiz Ishfaq Ahmad, Muhammad Yaqoob, Jalees Ahmad Bhatti, Waqas Ahmad, Zafar hayat, **Farmanullah**, Nisar Ahmad, Ali Haider Saleem (2018). Factors Contributing to Kid's Mortality in Goat Kept under Desert Land Conditions. Sch. J. Agric. Vet. Sci. 5(7):373-384

24. Hafiz Ishfaq Ahmad, Muhammad Ijaz, Muhammad Kashif Iqbal, Khalid Mehmood, Babar Maqbool, Akhtar Rasool Asif, Muhammad Jamil Ahmad, Muhammad Zahid Farooq, **Farmanullah** (2018). Molecular Characterization and Phylogenetic Analysis of Bovine Fasciolosis in Indigenous Cattle and Buffalo Populations in Okara, Pakistan. Sch. J. Agric. Vet. Sci., 5(4): 255-265

25. Hira Sajjad Talpur, Tesfaye Worku, Zia Ur Rehman, Rahim Dad, Dinesh Bhattarai, Iqra Bano, **Farmanullah**, Aixin Liang, Changjiu He, and Liguo Yang (2018) Research progress on the role of melatonin and its receptors in animal reproduction: A comprehensive review Journal: Reproduction in Domestic Animals; 1–19. IF-1.422

26. Zia ur Rehman, Faheem Ahmed Khan, **Farmanullah** and Liguo Yang (2017). Transcriptome Profiling Analysis of Anti-mullerian Hormone Treated Preantral/Small Antral Mouse Ovary Follicles. 9.(54): 30253-30267. IF-5.168

27. **FarmanUllah**, Dinesh Bhattarai, Zia Ur Rehman, Hira Sajjad Talpur , Tesfaye Worku, Rahim Dad Brohi, Muhammad Safdar, Muhamnad Jamil Ahmad ,Mohammad Salim, Momen Khan, Hafiz Ishfaq Ahmad, Shujun Zhang (2017). Comparative analysis of V-akt murine Thymoma viral oncogene homolog 3 (AKT3) gene between cow and buffalo reveals substantial differences for mastitis. BioMed Research International, Volume 2018, Article ID 1463732, Pp:1-13. https://doi.org/10.1155/2018/1463732. IF-2.467

28. Hira Sajjad Talpur, Tesfaye Worku, Zia Ur Rehman, Rahim Dad, Dinesh Bhattarai, Iqra Bano, **Farmanullah**, Aixin Liang, Changjiu He, and Liguo Yang (2017). Knockdown of melatonin receptor 1 and induction of follicle-stimulating hormone on the regulation of mouse granulosa cell function. Reproductive biology October 2017. DOI: 10.1016/j.repbio.2017.10.005. (IF-1.513)

29. Rahim Dad, Li Wang, Hira SajJad Talpur, Di Wu, Farhan Anwar Khan, Dinesh Bhattarai, Zia-ur Rehman, **Farmanullah F**, Li-Jun Huo (2017).Toxicity of nanoparticles on the reproductive system in animal models: a review Frontiers in Pharmacology, section Predictive Toxicology. IF-4.4

30. Zia Ur Rehman, Tesfaye Worku, John S Davis, Hira Sajjad Talpur, Dinesh Bhattarai, Ishwari Kadaria, HuaGua Hua, Jing Cao, Rahim Dad, **Farmanullah,** Tarique Hussain, and Liguo Yang(2017). Role and mechanism of AMH in the regulation of Sertoli cells in mice. The Journal of Steroid Biochemistry and Molecular Biologys. IF-4.5

31. Hamayun Khan, Momen Khan, Muhammad Subhan Qureshi, Shakoor Ahmad, Ali Gohar, Hameed Ullah, **FarmanUllah**, Arab Hussain, Pershotam Khatri, Said Sajjad Ali Shah, Hamid Rehman and Azmatullah Khan (2017). Effect of green tea extract (Camellia sinensis) on fertility indicators of post-thawed bull spermatozoa. Pakistan J Zoology Vol 49(4) Pp-1243-1249.IF-0.491.

32. Arsalan Khanb, Khurram Ashfaq, Israr ud Din, Rizwan ul Haq, Muhammad Jamil, Bait Ullah, Sibghat Ullah, Hanif ur Rehman, and **Farman Ullah** (2017). Bovine Theileriosis: Prevalence, Estimation of Hematological Profile and Chemotherapy in Cattle in Dera Ismail Khan, Khyber Pakhtunkhwa Province, Pakistan. *American Scientific Research Journal for Engineering, Technology, and Sciences* (ASRJETS**)** Volume 32:1, pp 8-17

33. Mohammad Salim, Arshad Javid, Faiz-ur-Rahman, Khalid Javed Iqbal and **FarmanUllah.**(2017) Morphometric variability in Horseshoe Bat Species, Rhinolophus ferrumequinum and Rhinolophus Lepidus captured from district Malakand, Khyber Pakhtunkhwa, Pakistan J Zoology Vol 49(4) Pp-1151-1157.IF-0.491

34. Dinesh Bhattarai, Chenxin, Ziaurrehman, Xingjie Hao, **Farman Ullah**, Rahim Dad, Hira Sajjad Talpur, Ishwari Kadariya, Lu Cui, Mingxia Fan, Shujun Zhang (2017) Association of MAP4K4 gene single nucleotide polymorphism with mastitis and milk traits in Chinese Holstein cattle. Journal Dairy Res 84(01):76-79.(1.598IF)

35. Tesfaye Worku, Zia Ur Rehman, Hira Sajjad Talpur, Dinesh Bhattarai, **Farman Ullah**, Ngabu Malobi, Tesfaye Kebede, and Liguo Yang(2017) MicroRNAs: New Insight in Modulating Follicular Atresia. Int. J. Mol. Sci.(IF 3.257)

36. Mohammad Salim, Arshad Javid, Ali Hussain, Faiz ur Rahman, **Farman Ullah** and Hamidullah (2016). Distibutation records of fruit bats cynopterus sphinx Rousettus leschenaults from Khyber Pakhtunkhwa, Pakistan as he told me he has another rpaper accept in japs but not the letter received. Punjab Univ. J. Zool., Vol. 31 (2), pp. 149-157.

37. Hira Sajjad Talpur, Iqra Shafi, Rahim Dad, Dinesh Bhattarai, Zia-ur-Rehman, **FarmanUllah**, Amir AmanUllah (2016). Effects of supplementation of ferrous sulphate (IRON) on the growth of hubbard broiler chicks. Sci.Int.(Lahore),28(5),4687-4692.

38. Noor ul Baseer, Fazli Raziq Durrani, Syed Muhammad Sohail, Abdul Hafeez, **Farman Ullah**, Rameez Raja Kaleir, Imran Ullah, Muhammad Altaf Hussain, Mohammad Salim and Mujahid ali shah (2016).Effect of Four Medicinal Plants (Withania somnifera, Liquorice, Allium sativum and Berberis lycium) Mixture Extraction the Hematological and Hypolipidemic Characteristics in Broiler Chicks. *Electronic Journal of Biology,* 2016, Vol.12(4): 468-471

39. Sibghat Ullah, Muhammad Tariq Zeb, Muhammad Ayaz, Muhammad Tahir Khan, Siraj Ahmad, Aziz Ullah Noor, Kausar Zeb, **FarmanUllah**, Baitullah Khan, Muhammad Nauman-ul-Islam, Naveed Ullah, Ihsanullah Khan, Faizul Hassan, Ihsan uddin, Haneefur Rehman, and Faiza Ashraf.(2016) Physico-chemical, Microbiological parameters and Adulteration in

Processed Dairy Products in Pakistan. American Scientific Research Journal for Engineering, Technology, and Sciences (ASRJETS) (2016) Volume 25,No 1 pp 100-112 (IF-0.29)

40. Shah Fahad, Shah Saud , Muhammad H, Shah Hassan,Shah A, and **FarmanUllah** (2016) Effect of Row Spacing and Methods of Sowing on the Performance of Maize. Austin Food Scienc- Volume 1(2) – id1008(2016)-pp 1-04

41. Muhaammad Altaf Hussain, Rahmatullah Rind, Muhammad Adil, **Farmanullah**, Arbab Sikandar, Usman Waheed, Mohammad Salim, Momen Khan (2014) Seroprevalence of Brucellosis in Sheep and Humans in District Kohat, Pakistan. Journal of Advances in Animal and Veterinary Sciences (2014) Volume 2, Issue 9, Page 516-523. IF-0.62

42. Momen Khan, Muhammad Saleem, Inam-ur-Rahim, Hamayun Khan, Ali Gohar, Saeed Ahmad, Mohammad Salim, Qaisar Ali and **Farmanullah** (2014) Assessment of morphometric, productive and reproductive characteristics of Azikheli Buffalo in Swat valley in Northern Pakistan. Life Science Journal 2014;11(12s).Pp-1-8 http://www.lifesciencesite.com 0.17 IF

43. Ali Gohar,Hamayun Khan,Muhammad Shahbaz Yosaf, Ijaz Ahmed, Qaisar Ali, Momen Khan, Doulat Khan,Yasir Hayat, Farman Ali,Iftikhar Ahmad, Mohammad Salim and **FarmanUllah** (2014) Assessment of Alpha Lipoic Acid Inclusion In Semen Extender on Cryopreservation of Nili-Ravi BuffaloBull Spermatozoa.Life Sciences Journal 2014:11(9s)Pp(45-47) http://www.lifesciencesite.com 0.17 IF

44. Roohul Amin, Muhammad Adil, Kashif Hayat, **Farmanullah**, Arbab Sikandar, Saeed Khan and Hazrat Nabi (2013). In vitro antibacterial activity of sorghum halepense**.** Lasbela University Journal of Science and Technology (LUJST). Vol-2:Pp-53-60,ISSN-2306-8256
45. Sajjad Ahmad, Muhammad Sarwar Khan, Waqar ul Haq, **Farmanullah**, Muhammad Altaf Hussain (2012). Incidence and therapeutic trials on Primary and secondary bloats in buffaloes**.** Lasbela University Journal of Science and Technology (LUJST). Vol-1:Pp-23-30,ISSN-2306-8256

PAPER PRESENTATIONS IN INTERNAITONAL CONFERENCES

1. **Farmanullah**, Mohammad Salim, Momen Khan, Seyed Mahdi Hosseini1, Sajid Ali, Zia ur Rehman, Talpur Hira Sajjad, Sher Bahadar Khan, Abdul sajid (2018). Effect of birth year, type, sex, season and flock on birth weight trait of kajli sheep The 4th International Asian-Australasian Dairy Goat Conference 17-19 October, 2018

2. Mahboob Ali, Muhammad Avais, Jawaria Ali Khan, Abdul Razzaq, **FarmanUllah**, Zia ur Rehman (2017).Epidemiological Risk Factors, Prophylactic And Treatment Arrays Against Peste Des Petits Ruminants (Ppr) In Dg Khan, Pakistan. Proceedings of the 4th International Conference and Industrial Exhibition on Dairy Science Park November 1-5, 2017 Abstracts ISBN-978-969-422-001-7.

3. **Farman Ullah**, Khalid Javed, Mohammad Salim, Momen Khan, Sajid Ali, Abdul Razzaq , Illah Bakhsh Marghazani, Muhammad Altaf Hussain, Ziaurrahman, Sibghatullah, Tariq Zeb, Dinesh Bhattiarai, Talpur Hira Sajjad (2017). Identification of Non-Genetic Factors

Affecting Weights at Birth, Pre-Post Weaning, and Greasy Fleece Performance of Kajli Sheep in Pakistan. Proceedings of the 4th International Conference and Industrial Exhibition on Dairy Science Park November 1-5, 2017 Abstracts ISBN-978-969-422-001-7.

4. Mahdi Khojastehkey, Majid Kalantar, Syed Mahdi Hosseini, **Farmanullah**, Zia Ur Rehman, Sima Savar Sofla, Li Guo Yang (2017). Determination Of Breeding Objectives And Economic Weights In Zandi Sheep Reared At Semi-Intensive Rearing System Of Qom Province In Iran. Proceedings of the 4th International Conference and Industrial Exhibition on Dairy Science Park November 1-5, 2017 Abstracts ISBN-978-969-422-001-7.

5. Inam Ullah, Muhammad Hassan Saleem, Syed Saleem Ahmad, Muhammad Haroon Akbar, **Farmanullah**, Abdul Razzaq, Zahida Fatima, Zia Ur Rehman, Muhammad Salim (2017). Point Prevalence Of Gastrointestinal Helminthes In Cattle And Buffalo In District Kasur, Pakistan. Proceedings of the 4th International Conference and Industrial Exhibition on Dairy Science Park November 1-5, 2017 Abstracts ISBN-978-969-422-001-7.

6. **Farmanullah**, Khalid Javed, Mohammad Salim, Momen Khan, Sajid Ali, Abdul Razzaq, Ahmad Nawaz Khosa, Muhammad Altaf Hussain, Sibghatullah, Ziaur Rahman, Dinesh Bhattiarai, Talpur Hira Sajjad (2017).Upshot Of Inherited Factors On Prolific And Reproductive Recital Traits Of Kajli Sheep In Pakistan. Proceedings of the 4th International Conference and Industrial Exhibition on Dairy Science Park November 1-5, 2017 Abstracts ISBN-978-969-422-001-7.

7. Muhammad Jamil Ahmad, **FarmanUllah**, Hafiz Ishfaq Ahmad, Zia Ur Rehman (2017). Studies on Biochemical Aspects Of Sahiwal And Cross-Bred (Sahiwal X Friesian) Bulls Semen. Proceedings of the 4th International Conference and Industrial Exhibition on Dairy Science Park November 1-5, 2017 Abstracts ISBN-978-969-422-001-7.

8. Riaz ahmad, **Farmanullah**, Abdul Razzaq, Islam zeb Khan, M Salim (2017). Role of feed added aniseed as immunumodulant and growth promoter in broiler chicks. Proceedings of the 4th International Conference and Industrial Exhibition on Dairy Science Park November 1-5, 2017 Abstracts ISBN-978-969-422-001-7.

9. Noor ul Baseer, **FarmanUllah**, Abdul Razzaq, Muhammad Altaf Hussain. Muhammad Salim(2017).Immunostimulant And Hepatoprotective Effect Of Poly Herbs (Withaniasomnifera, Liquorice, Allium Sativum And Berberislycium) Mixture Extract In Broiler Production. Proceedings of the 4th International Conference and Industrial Exhibition on Dairy Science Park November 1-5, 2017 Abstracts ISBN-978-969-422-001-7.

10. Muhammad Salim, Arshad Javid, Sajid Ali, **FarmanUllah**, Ahmad Hussain, Ume Habiba and Momen Khan (2017). Comparative Distribution and Morphological Features of Five Species Of The Genus Pipistrellus Of Malakand Division. Proceedings of the 4th International Conference and Industrial Exhibition on Dairy Science Park November 1-5, 2017 Abstracts ISBN-978-969-422-001-7.

11. Murtaza ali, Ume Habiba, Muhammad Salim, Ahmed Hussain, and **Farmanullah** (2017).Population estimation and threats to indian hare (lepusnigricollis) in rakh-sardaran game reserve, district haripur. Proceedings of the 4th International Conference and

Industrial Exhibition on Dairy Science Park November 1-5, 2017 Abstracts ISBN-978-969-422-001-7.

12. Muhammad Salim, Arshad Javid, Sajid Ali, **FarmanUllah**, Ahmad Hussain and Ume Habiba (2017). Diversity of Some Bat Species (Family Vespertilionidae) From Malakand Division, Pakistan. Proceedings of the 4th International Conference and Industrial Exhibition on Dairy Science Park November 1-5, 2017 Abstracts ISBN-978-969-422-001-7.

13. Sher Bahadar Khan, Geng Zou, Zia ur Rehman, Farhan Anwar Khan, Atta Muhammad Memon, Ijaz Ahmad, Zahir Shah, **FarmanUllah**, Shakoor Ahmad, Asad Sultan, Hu, Liu Li, Rui Zhou (2017).Quantification, Isolation And Pathogenomics F Pathogenic Shiga Toxin Escherichia Coli O157:H7 Along The Production And Supply Chain Around Hubei of China. Proceedings of the 4th International Conference and Industrial Exhibition on Dairy Science Park November 1-5, 2017 Abstracts ISBN-978-969-422-001-7.

14. Abdul Razzaq, Muhammad Islam, B.Ann.Rischkowsky, Ataullah Khan, Gul Muhammad, M.N.M. Ibrahim, Sarfraz Ahmad and **FarmanUllah** (2017). Ecological Based Feed Inventions For Lambs/Kids Fattening Maneuver To Earn Greater Profit Revenues During Eid-Ul-Azha Marketing In Pakistan. Proceedings of the 4th International Conference and Industrial Exhibition on Dairy Science Park November 1-5, 2017 Abstracts ISBN-978-969-422-001-7.

15. Kausar Zeb, Makhdom Abdul Jabbar, Shakoor Ahmad, **FarmanUllah**, SibghatUllah, Ihsan Ali, Shaukat Hayat, Muhammad Yousaf and Abdur Rehman.(2013).Effect of soaking and Noah treatment on rice husk for neli ravi buffaloes.FN.29,Pro 2nd Int Workshop Dairy Sci Park, Nov 18-20,2013: Univ agric, Peshawar Pp-105-106.

16. **Farmanullah**, Khalid Javed, Illahi Bukhsh Marghazani, Momen Khan, Muhammad Salim, Muhammad Altaf Hussain, Sajjad Ahmad, Sibghatullah (2013). Influence of environmental factors on various performance traits of Kajli sheep. 11th World conference on Animal production at WCAP 2013, held on October 15-20,2013 in Beijing,china .WCAP2013-1-04-008.http://www.ciccst.net/conf/visitor/confmanagee.asp.

17. **Farmanullah**, Khalid Javed, Illahi Bukhsh Marghazani, Momen Khan, Muhammad Salim, Muhammad Altaf Hussain, Sajjad Ahmad, Sibghatullah (2013). To study the breeding values of Kajli sheep in different traits for comparative ranking. 11th World conference on Animal production at WCAP 2013, held on October 15-20, 2013 in Beijing,china .WCAP2013-1-02-017. http://www.ciccst.net/conf/visitor/confmanagee.asp

18. M.Khan, M.Saleem, S Jalali, S.Ahmad, S.Mohammad, **Farmanullah**, M.Salim and I Rahim (2011).Azikheli Buffalo: Productive performance Under Traditional Management System. Proceeding of the International Workshop on Dairy Science Park Nov 21-23, Agriculture University Peshawar Pakistan.Pp-69.

19. Sibghatullah, M. Ayaz, M. Nasir, Umar Bacha, **Farmanullah**, I. B. Marghazani, A. N. Khosa and S.A. Brohi. (2014) Physio-chemical characteristics of different brands of processed dairy products consumed by the public. Proceeding of International Conference and Expo 2014, recent developments in Human Nutrition.19-20, March 2014,at Pearl continental Hotel ,Lahore. Nutrition Association of kistan,Uvas.2013-ICHN-316,Pp-26-27

TEACHING EXPERIENCE			
Designation	**From**	**To**	**Organization**
Assistant Professor	7/5/2019	To Date	Lasbela University of Agriculture, Water & Marine Sciences
Lecturer	23/4/2012	6/5/2019	Lasbela University of Agriculture, Water & Marine Sciences
Research Associate	22/10/2011 to	18/4/12	UVAS Lahore
Research Fellow	24/10/2008	30th June 2011	UVAS-Lahore

Workshops/Seminars/Trainings Attended and Conducted:

S #	Name of Institute	Tittle of the Conference/Training course	Duration	From	To
►	PMAS Pakistan	First Scientific Training of NCLBG&G	Five days	21-06-2021	25-6-2021
►	ABMonlin Pakistan	Biorisk Management Training, BRM virtual training Molecular Genetics Laboratory	Five days	10-06-2021	14-6-2021
►	HZAU,China	International Conference of Animal Breeding and Disease Control with Collaborations of China and UK	Three days	13.12.16	15/12/16
►	HZAU, China	The fourth sino-uk seminar Animal Breeding and Disease Control on dated 21-22, oct,2015,Wuhan China	Two days	21/10/2015	22/10/15
►	LUAWMS, Pakistan	Professional Development Program	Three days	20/5/2014	22/5/14
►	LUAWMS, Pakistan	Application and use of Research Gate	Two days	15/5/2014	16/5/14
►	LUAWMS, Pakistan	Research Tools, Techniques & Proposal Development	Four days	20/5/2013	23/5/13
►	UVAS,FAU,Pakistan	Crash Training Program	One week	31/12/12	6/1/13

►	LUAWMS, Pakistan	Secrets of successful Entrepreneurship	One day	12/11/12	12/11/12
►	LUAWMS, Pakistan	Ensuring training effectiveness	Three days	12/6/12	14/6/12

SHORT BIOGRAPHY:

Dr. Farmanullah
Assistant Professor in department of Animal Breeding and Genetics, Faculty of Veterinary and Animal Sciences, Lasbela University of Agriculture Water and Marine Sciences, (LUAWMS).
My objective is to secure position in such prototypical, which gives challenges to my skills and where my hard working capability and diligence is related to job security and satisfaction. Our Mission: teaching with care, research with vision and treatment with ambition. Enthusiastic to learn, understand applied knowledge and skills of Sciences. Committed to impart best knowledge and skills to the community by growing with the advancements. As a young enterprising and energetic social scientist, I am capable to meet any challenge posed. I am also creative and keen to do my job with a valuable purpose in all sorts of conditions. Analytical team skills and able to work effectively and efficiently in a team with the ability to manage at all level.