

CURRICULUM VITAE



DR. NAZAR ALI KOREJO

Assistant Professor
PhD (China)

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(A) PERSONAL INFORMATION

Legal Name Nazar Ali Korejo
 Date of Birth 10-03-1979
 Gender Male
 Nationality Pakistan
 CNIC No. 45303-0694515-7
 Secondary Language English
 Religion Islam

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(B) ACADAMIC QUALIFICATIONS/EDUCATION

Degree/ Qualification	Name of School/Institution	Year	Area of Specialization
Ph.D.	Nanjing Agricultural University China	2017	Animal Genetics, Breeding and Reproduction
M.Sc	Sindh Agriculture University Tandojam, Pakistan	2006	Animal Reproduction
D.V.M	Sindh Agriculture University Tandojam, Pakistan	2003	Animal Husbandry and Veterinary Sciences
Intermediate	Government Mehran College Moro Sindh, Pakistan	1996	Pre-Medical
Matriculation	Government High School Dejarja, Sindh, Pakistan	1994	Science Group

DISSERTATION PUBLISHED

- Korejo, N.A. (2017)** Effects of concomitant diabetes mellitus and thyroid dysfunction on the fertility of male mice: mimicry of poly-glandular autoimmune syndrome. (Ph.D. Nanjing Agricultural University China)
- Korejo, N.A. (2006)** Studies on growth performance of *Kundhi male calves*: A prepubertal Study (M.Sc; Hons) submitted to department of Animal Reproduction, Faculty of Animal Husbandry and Veterinary Sciences, Sindh Agriculture University Tandojam, Sindh, Pakistan.

(C) CURRENT AND PAST EMPLOYMENT

Employer	Designation	Department	Start date	End date
Sindh Agriculture University, Tandojam	Associate Professor	Animal Reproduction	09-11-2021	Present
Sindh Agriculture University, Tandojam	Assistant Professor	Veterinary Medicine	22-09-2017	08-11-2021
Sindh Agriculture University, Tandojam	Lecturer	Veterinary Medicine	01-07-2008	21-09-2017
National Rural Support Programme	Veterinary Officer	Unit Matli, Talhar Sindh Pakistan	12-05-2007	30-06-2008
Dr. Muhammad Uris Samo	Veterinary Clinician	Veterinary Hospital Mir Colony Tandojam	01-01-2004	31-12-2006

(D) ACHIEVEMENTS AND HONOURS

Name of award	Awarding authority	Type/Significance	Year
Third Position	Board of Intermediate and Secondary Education Sukkur, Pakistan	Academic/Board	1994
Certificate of Appreciation	Sindh Agriculture University Tandojam	Ambulatory Veterinary Services in flood affected areas of sindh Pakistan	2011

(E) PUBLICATIONS

1. Khand, Faiz Muhammad, Allah Bux Kachiwal, Zubair Ahmed Laghari, Shakeel Ahmed Lakho, Pershotam Khattri, Saeed Ahmed Soomro, **Nazar Ali Korejo**, and Ambreen Leghari (2021). "Early Pregnancy Diagnosis and Fetometry by Real Time Ultrasonography in Teddy Goat". *Pakistan J. Zool.*, Vol. 53, Iss. 3, pp. 853-858 (IF: 0.79) DOI: <https://dx.doi.org/10.17582/journal.pjz/20190315060355>
2. F. Leghari, A. A. Kamboh¹, R. A. Leghari, **N. A. Korejo** and K. K. Malhi (2021). Antimicrobial potential of tea tree, clove, basil and thyme essential oils against bacterial isolates of bovine wounds. *The J. Anim. Plant Sci.*, 31 (5). (IF: 0.23) Accepted
3. Sohoo, A. B., Kamboh, A. A., Leghari, R. A., Abro, S. H., **Korejo, N. A.**, & Soomro, J.(2019) Individual and Combined Antibacterial Activity of plant Essential Oils and Antibiotics Against Bacterial Isolates of Mastitis. *Intern J Appl Res Vet Med* • Vol. 17, No. 2.

4. Waheed Janabi AH, Kamboh AA, Saeed M, Xiaoyu L, BiBi J, Majeed F, Naveed M, Mughal MJ, **Korejo NA**, Kamboh R, Alagawany M, Huixia Lv. (2020). Flavonoid-rich foods (FRF): A promising nutraceutical approach against lifespan-shortening diseases. *Iran. J. Basic Med. Sci.* (IF: 1.85); 23:1-14.
5. Mustafa, Sheeraz, Wael Ennab, **Korejo Nazar**, Quanwei Wei, Zengpeng Lv, Zhicheng Shi, and Fangxiong Shi (2020). "Positive Roles of Resveratrol in Early Development of Testicular Germ Cells against Maternal Restraint Stress in Mice." *Animals* (IF: 1.654) 10, no. 1: 122. <https://doi.org/10.3390/ani10010122>
6. M. A. Solangi, **N. A. Korejo**, R. A. Korejo, J. Soomro, A. A. Kamboh, A. H. Mirani, A. Sethar, H. M. Solangi, A. A. Channa, P. Munir, S. A. Shah, B. Kanwal, T. Jamil, J. A. Shaikh (2019). Study on the conventional and traditional treatment of caprine mastitis. *Sindh Univ. Res. Jour. (Sci. Ser.) Vol. 51 (04) 629-638* (HEC recognized) <http://doi.org/10.26692/sujo/2019.12.101>
7. Sheeraz Mustafa, Quanwei Wei, Wael Ennab, Zengpeng Lv, **Korejo Nazar**, Saif Rodeni, Farman Ali Siyal, Ngekure M. X. Kavita, Fangxiong Shi (2019). Resveratrol ameliorates testicular histopathology of mice exposed to restraint stress. *Animals* **2019**, IF: 1.654 9(10), 743; <https://doi.org/10.3390/ani9100743>
8. Imtiaz Ahmed Channa, Nazeer Hussain Kalhor, Amjad Ali Channa, **Nazar Ali Korejo**, Abdullah Sethar, Abdul Hameed Soomro, Uzma Munir, Hidayatullah Soomro, Ghulam Yaseen (2019). Prevalence, biochemical characteristics and antibiotic susceptibility of pathogenic bacteria in poultry litter. *Sindh Univ. Res. Jour. (Sci. Ser.) Vol. 51 (03) 533-540* <http://doi.org/10.26692/sujo/2019.03.84> (HEC recognized).
9. **N. A. Korejo**, F. Parveen, M. I. Memon, R. A. Leghari, A. Sethar, H. K. Kumbhar, M. R. Memon, S. N. Kumbhar, R. A. Korejo, A. A. Channa, Q. Kalwar (2019). Age-related changes in body weight, body conformation and scrotal circumference and prepubertal sexual behavior of Kundhi buffalo bull calves. *Sindh Univ. Res. Jour. (Sci. Ser.) Vol. 51 (01) 75-80* (HEC recognized)
10. Qudratullah Kalwar, Aqeel Ahmed Memon, Asmatullah Kaka, **Nazar Ali Korejo**, Yar Muhammad Jalbani, Rashid Ali Korejo, Tarique Ahmed Khokhar, Muhammad Mohsen Rahimoon and Arab Khan Lund (2019). Effect of biostimulation and estrus synchronization on estrus response and fertility rate in primiparous and multiparous Kundhi Buffaloes. *Pure Appl. Biol.*, 8(2): 1077-1083. ISSN 2304-2478 (HEC recognized) <http://dx.doi.org/10.19045/bspab.2019.80049>
11. Muhammad Ismail Memon, Riaz Ahmed Leghari, Hamzo Khan Kumbhar, **Nazar Ali Korejo**, Mujeeb u Rehman Memon, Saeed Ahmed Soomro, Jameela Soomro, Saajida Parveen and Shiva Ram (2019). Study on the prevalence of anaplasmosis and efficacy of

- different antiprotozoal drugs in goats at district Mirpurkhas, Sindh –Pakistan. *Pure Appl. Biol.*, 8(2): 1025-1032, ISSN 2304-2478 (HEC recognized)
<http://dx.doi.org/10.19045/bspab.2019.80043>
12. Haider Ali Yousafzai, Rahmatullah Rind, Mirza Ali Khan, Shahid Hussain Abro, **Nazar Ali Korejo**, Muhammad Ejaz, Abdul Kabir, Muhammad Shahid, Sheba Memon (2019). Microbiological Contamination of Cattle and Buffalo Meat in Peshawar, Pakistan. *J. Anim. Health Prod.* 7(1): 11. ISSN 2308-2801.
DOI: <http://dx.doi.org/10.17582/journal.jahp/2019/7.1.11.16>
13. M. R. Memon, J. A. Baloch, M. I. Memon, R. A. Leghari, H. K. Kunbhar, **N. A. Korejo**, A. Sethar, J. Soomro, S. A. Soomro, D. H. Kalhor, A. B. Kachiwal, B. K. Shaikh, T. J. Shaikh, J. A. Shaikh (2019). A study on prevalence of bacteriological mastitis in dromedary camels (*Camelus dromedarius*) and its antibiogram profile. *Sindh Univ. Res. Jour. (Sci. Ser.)* Vol. 51 (02) 237-242 (HEC recognized)
DOI: <https://sujo.usindh.edu.pk/index.php/SURJ/article/view/821/622>
14. H. K. Kumbhar, A. A. Memon, R. A. Leghari, M. I. Memon and **N. A. Korejo** (2019). Determination of early pregnancy through plasma progesterone concentration in Kamori goat. *Pak. Jour. Agri., Agri. Eng. and Vety. Sci.* 35 (1) 63-66 (HEC recognized).
15. Y. M. Jalbani, A.H. Shah, G. S. Barham, **N. A. Korejo**, Q. Kalwar, S. G. Tunio (2018). Isolation and Antimicrobial Drug Susceptibility Profiling of *Salmonella* isolates from Raw Milk. *Sindh Univ. Res. Jour. (Sci. Ser.)* Vol. 50 (004) 647-652 (HEC recognized)
<http://doi.org/10.26692/sujo/2018.12.00105>
16. Quanwei Wei, **Nazar Ali Korejo**, Jingle Jiang, Mulin Xu, Kaizhi Zheng, Dagan Mao, Fangxiong Shi (2018). Mitigation of stress from gastric mucosal injuries by mulberry extract may occur via nitric oxide synthase signaling in mice. *Tissue and Cell.* Vol. 54 (2018) p 59–64. IF: 1.478.
link: <https://www.sciencedirect.com/science/article/pii/S0040816618301897>
17. **Nazar Ali KOREJO**, Quanwei WEI, Kaizhi ZHENG, Dagan MAO, Rashid Ali KOREJO, Atta Hussain SHAH and Fangxiong SHI (2018). Contemporaneous effects of diabetes mellitus and hypothyroidism on spermatogenesis and immunolocalization of Claudin-11 inside the seminiferous tubules of mice. *BMC Developmental Biology.* Vol. 18 (1) 15 (IF: 2.28). ISSN 1471-213X.
Online link: <https://bmcdevbiol.biomedcentral.com/articles/10.1186/s12861-018-0174-4>
18. Asghar Ali Kamboh, Muhammad Ammar Khan, Ubedullah Kaka, Elmutaz Atta Awad, Atta Muhammad Memon, Muhammad Saeed, **Nazar Ali Korejo**, Manatbai

- Bakhtegul & Chandar Kumar (2018): Effect of dietary supplementation of phytochemicals on immunity and haematology of growing broiler chickens, Italian Journal of Animal Science, Vol. 17(4) 1038-1043. IF: 0.99
DOI: 10.1080/1828051X.2018.1438854
19. Benazir Kanwal, Amjad Ali Channo, Nazeer Hussain Kalhoro, Hidayatullah Soomro, **Nazar Ali Korejo** and Saima Tauseef (2018). Prevalence and clinical pathology caused by infectious bronchitis virus in poultry birds at Sindh, Pakistan. Journal of Veterinary Medicine and Animal Health. 10(9) 231-236. DOI: 10.5897/JVMAH2018.0681 ISSN: 2141-2529
20. Muhammad Awais Memon, Muhammad Khaskheli, Asghar Ali Kamboh, Naeem Aziz Soomro, Abdul Samad Mangsi, Ghulam Shabir Barham, **Nazar Ali Korejo** (2018) Surveillance of Milk Adulteration and its Influence on Physico-Chemical Characteristics of Milk in Hyderabad, Pakistan. J. Anim. Health Prod. 6(1): 5-12. ISSN (Online) | 2308-2801; ISSN (Print) | 2309-3331.
DOI: <http://dx.doi.org/10.17582/journal.jahp/2018/6.1.5.12>
21. A. H. Shah, G. S. Barham, G. B. Khaskheli, M.A. Jamali, **N. A. Korejo**, Y. M. Jalbani, S. G. Tunio (2017). Minimum inhibitory concentration evaluator and disc diffusion testing techniques to profile antimicrobial resistance In *Arcobacterbutzleri*. *Sindh Univ. Res. Jour. (Sci. Ser.)* Vol.49(3) 649-654 (HEC recognized)
22. **Nazar Ali KOREJO**, Quanwei WEI, Atta Hussain SHAH, Fangxiong SHI (2016). Effects of concomitant diabetes mellitus and hyperthyroidism on testicular and epididymal histoarchitecture and steroidogenesis in male animals. *J Zhejiang Univ-Sci B*, 17(11):850-863 (IF: 1.303), ISSN 1673-1581 (Print); ISSN 1862-1783 (Online) www.zju.edu.cn/jzus; www.springerlink.com.
23. Shah, A.H., Saleha, A.A., Zunita, Z., Cheah, Y.Q., Murugaiyah, M. and **Korejo, N.A.** (2012). Genetic characterization of *Arcobacter* isolates from various sources. *Veterinary Microbiology*, 160 (3-4): 355-61 (ISSN: 0378-1135; IF: 3.327).
DOI: <https://doi.org/10.1016/j.vetmic.2012.05.037>
24. Shah, A.H. and N.A. Korejo (2012). Antimicrobial resistance profile of *Salmonella* serovars isolated from chicken meat. *Journal of Veterinary and Animal Sciences*, 2: 40-46. (ISSN: 2072-8204; IF: N/A)
25. Shah, A. H., A. A. Kamboh, N. Rajput and N.A. Korejo (2008). Optimization of physico-chemical conditions for the growth of *Pasteurella multocida* under in vitro conditions. *J. Agri. And Soci. Sci.* 04 (4): 173-176 (ISSN Print: 1813-2235; ISSN Online: 1814-960X; IF: N/A).

(F) CONFERENCES

(Date, Paper, Conference/Meeting, Venue)

International:

1. 16th-18th June, 2012

Shah, A.H., Saleha, A.A., Zunita, Z., Murugaiyah, M., Korejo, N.A, and Jafri, N. Detection of an emerging foodborne pathogen, Arcobacter in dairy milk and meat. International Conference of Agricultural Engineering and Food Engineering (ICAE 2012), Harbin, China (Abstract accepted).

2. 4th-5th August, 2012

Shah, A.H., Saleha, A.A., Murugaiyah, M., Zunita, Z., and Korejo, N.A. Assessment of genetic diversity among Arcobacter butzleri isolates from beef. International Conference on Biotechnology and Food Engineering ICBFE 2012, Dubai, UAE (Abstract accepted)

(G) WORKSHOPS/TRAININGS/SEMINARS/CONFERENCES**National:**

- Two weeks Faculty training program (December 4 – 15, 2017) “Veterinary Clinical Procedures in Large and Small Animals”. Joint venture of PVMC, Islamabad and UVAS, Lahore.
- 20th Master Trainers Faculty Professional Development Program (January 07 – March 01, 2013): Learning Innovation Division, Higher Education Commission Islamabad, Pakistan.
- Training workshop (February 23, 2012): Youth Social Entrepreneurship organized by YES Network Pakistan and British Council at Sindh Agriculture University, Tandojam, Pakistan
- Training (October 8 - 10, 2009) PCR applications sponsored by PAK-USAID project at Sindh Agriculture University tandojam, Pakistan.
- Training (January 7 - 12, 2008) Artificial Insemination Techniques Held At Headquarter Military Farms Group, Okara, Pakistan Sponsored By National Rural Support Programme, Institute Of Rural Management Islamabad, Pakistan.
- Training (9-14th Feb, 2004): Advanced Diagnostics and Surgical Techniques in Veterinary Practice, hosted by Sindh Agriculture University, Tandojam, Pakistan.
- Conference (23-25 Nov, 2004): National Conference on Agriculture and Animal Sciences held at Sindh Agriculture University Tandojam, Pakistan

(H) MEMBERSHIP IN SCIENTIFIC/PROFESSIONAL SOCIETIES

Organization	Reg. No./Code	From	To
Pakistan Veterinary Medical Council (PVMC) – Member	RVMP 1507	2005	Life long
Pakistan Veterinary Medical Council (PVMC) – Member	RVMF 386	Nov. 24, 2017	Nov. 23, 2022

(I) Member- Supervisory Committee

Major Supervisor of 08 M.Phil Students in the Department of Vety. Medicine.

S. No.	Student Name & Reg. No.	Dissertation Published Date	Research Title
1	Munawar Ali Solangi 2K15-MD-78	Jan, 2020	Study on the Conventional and traditional treatment of caprine mastitis
2	Tahir Hussain Dahri 2K15-MD-65	October, 2020	Study on the predisposing factors of neonatal mortality in goats of Sanghar
3	Panah Munir Baloch 2K17-MD-62	March, 2020	Comparative study on the effect of ivermectin, trichlorophon and nicotiana tabacum on grey francolin (<i>francolinus pondicerianus</i>) irani titar
4	Sabir Ali Shah 2K17-MD-63	August, 2021	Comparative efficacy between di- calcium phosphate, vitamin ad3 (retinol and cholecalciferol) and moringa oleifera in hypocalcaemic buffaloes
5	Rashid Ali Shah 2K19-MD-38	October, 2021	Comparative therapeutic efficacy of conventional and traditional intramemory mode of treatments in caprine sub clinical mastitis
6	Mehak Hina Buriro 2K18-MD-87	Under process	Efficacy of sulphadiazine, toltrazuril and <i>azadirachta indica</i> against coccidiosis of bufaalo calves
7	M Muslim Noor Mangrio 2K18-MD-91	Under process	Comparative study on the effect of ivermectin, trichlorophon and nicotiana tabacum on ectoparasites of dog
8	Amjad Hussain Brohi 2K19-MD-44	December, 2021	Protective role of <i>Terminalia Arjuna</i> bark & Vitamin C Against arsenic toxicity in rabbits.

(J) Projects

1. Comparative efficacy between di- calcium phosphate, vitamin AD3 (retinol and cholecalciferol) and *Moringa oleifera* in hypocalcaemic buffaloes.

Submitted to: Pakistan Council for Science & Technology (PCST) Islamabad
Reference: No. PA to Reg./ 45 /of 2020 Dated: 15.04.2020
P. Investigator: Dr. Nazar Ali Korejo (PhD)
Co-PI: Dr. Asghar Ali Kamboh (PhD)

2. Production of nutraceutical chicken meat using bitter gourd (*Momordica Charantia*) in diet of broilers.

Submitted to: Pakistan Council for Science & Technology (PCST) Islamabad
Reference: No. PA to Reg./ 46 /of 2020 Dated: 15.04.2020
P. Investigator: Dr. Asghar Ali Kamboh (PhD)
Co-PI: Dr. Nazar Ali Korejo (PhD)

(K)**REFERENCES**

<p>Prof. Dr. Muhammad Ghiasuddin Shah</p> <p>Professor and Dean Faculty of Animal Husbandry and Veterinary Sciences, Sindh Agriculture University, Tandojam Pakistan. Cell # +92-3013554390 Email: ghiasshah@sau.edu.pk</p>	<p>Prof. Dr. Aijaz Ali Khooharo</p> <p>Professor and Dean Faculty of Agricultural Social Sciences, Sindh Agriculture University, Tandojam Pakistan. Ph +92 3443958696 Email: khooharo@gmail.com</p>
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