

CURRICULUM VITAE

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Ghulam Murtaza Lochi

Personal

Father's Name Muhammad Shahmeer
N.I.C. No. 41303-2687023-5
Date of Birth 02-04-1987
Nationality Pakistani (Sindh)
Domicile Hyderabad (Rural)
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Qualification

Degree	University/Board/ Institute	Years of passing	Grade/Division
PhD	Anatomy & Histology	Qualified	50% completed
M.Phil	Anatomy & Histology	2013	1 st division
D.V.M	S.A.U, Tando jam	2010	1 st Division
Intermediate	B.I.S.E. Hyderabad	2004	1 st Division
Matriculation	B.I.S.E. Hyderabad	2002	1 st Division

Job/ Teaching Experience

Lecturer Currently working	Faculty of Animal Husbandry and Veterinary Sciences, Sindh Agriculture University Tandojam (09 November 2015-upto date)
Trainer/ Teacher	National Vocational & Technical Training Commission 07-04-2014 to 06-04-2015
Research Experience	Two year of M.Phil. in Department of Anatomy and Histology 2011 to 2013
Teaching Assistant	Department of Anatomy and Histology through National Internship Program (NIP). (06-01-2011 to 05-01-2012)

Experiences

- ❖ Seven weeks practice in Livestock production officer (LPO) at district Hyderabad.
- ❖ Seven weeks practice in veterinary hospital old cattle colony district Hyderabad.
- ❖ One day training course on neuro surgical approach to spine for paralysis in dog (ACL) surgery of knee.
 - One day training course on progressive muscular weakness of cattle in Pakistan.
- ❖ Attending training program conducted by Participatory youth development network Pakistan (PYDN) as a Participation oral communication and presentation skills (OCPS) training organized by at Sindhi language authority hall Hyderabad on 13th June 2009.

Publications

National Journals

1. Mazari, M.Q, Kalhoro, D.H, Baloch, H¹, Abro, S.H, Kalhoro, M.S ², Buriro, R ,Mangi, M.H ³, **Lochi, G.M**¹, Soomro, A.A⁴, Soomro, A.G, Abbasi, A.G, Depar, S.H (2021) Risk factors and Prevalence of bovine tuberculosis in cattle and dairy farm workers in Mirpurkhas and Badin districts of Sindh, Pakistan. Pak. J. zool 1-8
2. Muhammad Yasin Awan., (2020) Effect of weaning ages on growth performance and hematological parameters of Kundi buffalo. Pak. J. zoo (Accepted).
3. Chandio. M. A., D. H. Kalhoro, S. H. Abro, M. S. Kalhoro, A. Kaka¹, **G. M. Lochi**, A. A. Soomro, M. A. Nizamani and A. A. Chandio (2019) Sero-epidemiological analysis of contagious Caprine Pleuropneumonia in goats; The Journal of Animal & Plant Sciences, 29(5),: 1279-1289
4. Abdul Kabir, Dildar Hussain Kalhoro, Shahid Hussain Abro, Muhammad Saleem Kalhoro, Haider Ali Yousfzai, Sheeba Shams, Ihsan Ullah Khan, **Ghulam Murtaza Lochi**, Muhammad Qasim Mazari, Muhammad Waseem Baloch and Arab Khan Lund (2019) Peste des petits Ruminants. A Review. Journal of Pure Applied Biology. *Pure Appl. Biol.*, **8(2): 1214-1222**,
5. Dildar Hussain Kalhoro., Muhammad Saleem. Kalhoro., Asmatullah Kaka., Nasir. Rajput., Muhammad Naeem., Shahnawaz. Kumbhar., **Ghulam Murtaza Lochi.**, Fahmida Parveen and Y.J. Liu (2019) Emergence of Influenza A Virus in Dogs and Coinfection with Bacterial Species: A Review. The Journal of Animal and Plant Sciences, (The JAPS), 29 (3) IF. 0.407
6. Dildar Hussain Kalhoro, Mansoor Ibrahim Ansari, Shahid Hussain Abro, Muhammad Saleem Kalhoro, Ahmed Nawaz Tuino, Shahnawaz Kumbhar, Asmatullah Kaka, **Ghulam Murtaza Lochi**, Muhammad Qasim Mazari and Muhammad Ali Chandio (2019) Prevalence and antimicrobial sensitivity of bacterial isolates from canine wound infection in Tandojam, Sindh. *Journal of Pure Appl. Biol.*, **8(1): 372-379**
7. Muhammad Ijaz, **Ghulam Murtaza Lochi**, Gulfam Ali Mughal, Abdul Haseeb, Asad Ali Khaskheli, Saqib Bijarani, Feroza Soomro, Athar Ali Khan, Shahnawaz Kumbhar & Ghulam Mujtaba Lochi, (2018) Study of Berseem Hay and Green Berseem on Growth Performance of Post-Weaned Kundhi Buffalo Calf, *Journal of Basic & Applied Sciences*, **14**, 265-271
8. Asad Ali Khaskheli, M. Ibrahim Khaskheli , Allahjurio Khaskheli, Gul Bahar Khaskheli, Rani Abro, Abdul Samad Magsi, Ghulam Murtaza Lochi (2016) Prevalence of endo

parasites in domestic animals in the vicinity of Tandojam. *Sci.Int.(Lahore)*. 28(6),5239-5244

9. **Ghulam Murtaza Lochi.**, Muhammad. Ghiasuddin Shah., Illahi Bux KAloho., Rehana S Buriro., Rani Abro., Abdul Latif Bhutto., Riaz Ahmed Laghari., Gulfam Mughal., Asad Ali Khaskheli. (2016) Intra Species Sex Wise Differences in Long Bones of Pectoral Limbs of Bari Goat and Dumbi Sheep. *Science International*. (Lahore): 28(5),4541-4545,
10. Rani Abro, Ghulam Ali Changezi, Shahid Hussain Abro, Anila Yasmin, Riaz Ahmed Leghari, Huma Rizwana and **Ghulam Murtaza Lochi** (2016) Carcass and Digestibility Patterns Fed Different Levels of Mushroom (*Pleurotus Ostreatus*) in The Diet of Broiler. *Science International*. (Lahore), 28(3), ,2985-2988,
11. Irfan Ali Sahito, Jam Ghulam Murzata Sahito, Inam Ullah Khan Wazir, **Ghulam Murtaza Lochi** (2016) analysis of the persistency of lactation in red sindhi cattle. *Science International*. (Lahore), 28(3),2607-2610,
12. **Lochi Ghulam Murtaza**, Muhammad Ghiasuddin Shah Amjad Hussain Merani, Muhammad Shuaib Khan, Sheeraz Mustafa. Khushk, AbdulManan Khokhar (2013) Study of Human Cystic Echinococcosis in Hyderabad, Pakistan. *Pakistan. Journal of. scientific and. Industrial Research*, 56(1) 53-55

International Journals

1. Kalthro , D.H., Kalthoro, M.S., Mangi, M.H., Jahejo, A.R., Kumbhar, S., Lochi, G.M., Kaka, A. , Lu nd, A.K and Liu, Y.J. (2019) Antimicrobial resistance of staphylococci and streptococci isolated from dogs. *J. of Tropical Biomedicine* 36(2): 468–474.
2. M.G. Shah, A. Sarwar, M. Reissmann, H. J. Schwartz, J.A.Gandahi, A.R. Nisha, G.M. Lochi, S. Arivudainambi, M.Umer, and M.S. Khan (2015) Phenotypic Characteristics and Performance Traits of Kohi Camel (*Camelus Dromedarius*) *International Journal of Biological & Pharmaceutical Sciences Intl J Biol Pharm Sci* 2 (2) 13-19
3. Javaid Iqbal., Abdul Latif Bhutto., Muhammad Ghiasuddin Shah., Ghulam Murtaza Lochi., Shaukat Hayat., Niaz Ali., Tariq Khan., Abdul Masood Khan., Shujaat Ali Khan (2014) Gross Anatomical and Histological Studies on the Liver of Broiler. *Journal of Applied Environmental and Biological Sciences (JAEBS)*. *J. Appl. Environ. Biol. Sci.*, 4(12)284-295,
4. Abdul Aziz Soomro, Muhammad Khaskheli. Muhammad Awais Memon, Ghulam Shabir Bahram, Israr ul haq, Shah Nawaz Fazlani, Iftikhar Ali Khan , **Ghulam Murtaza Lochi** and Rab Nawaz Soomro (2014) Study on adulteration and composition of milk sold at Badin. *International Journal of Research in Applied, Natural and Social Sciences*. 2(9): 57-70

5. **Ghulam Murtaza Lochi**, Muhammad Ghiasuddin Shah, Muhammad Shuaib Khan, Jamil Ahmad Gandahi, Dildaar Husain Kalhorro, Sumera Ali Khan, Farooq Alam, Abdul Manan Khokar, Mubashir Hasan and Abdul Haseeb Danish. (2014) Management and welfare needs of donkeys in the rural areas of Noushahro Feroze, Pakistan.". Scientific Research and Essays. 9(10) 410 - 413. *I.F* 0.47
6. Faisal ayub kiani, Allah Bux Kachiwal, Muhammad Ghiasuddin Shah, Muhammad Shoaib Khan, **Ghulam Murtaza Lochi**, Abdul Manan, Israr ul Haq and Faiz Muhammad khan..(2014) "Histological characterization of wound healing of flank verses midline ovariohysterectomy in different age groups of cats.". Journal of Clinical Pathology and Forensic Medicine. 5(2) 6-16.
7. Faisal Ayub Kiani, Allah Bux Kachiwal, Muhammad Ghiasuddin Shah, Zaheer Ahmed Nizamani, Faiz Muhammad Khand, **Ghulam Murtaza Lochi**, Abdul Haseeb, Abdul Manan Khokhar, Ameet Oad, Mansoor Ibrahim Ansari. (2014) Comparative study on midline and flank approaches for ovariohysterectomy in cats",. Journal of Agriculture and food Sciences. 2(4). 21-31
8. **Lochi, G M.**, M G Shah. I B Kalhorro., J. A Gandahi. M. S Khan., A. Haseeb.,S. M Khushk., Ameet Oad and M. I Ansari (2014) Comparative osteometric differences in humerus of Bari Goat and Dumbi Sheep. Scientific Research and Essays. 9(6): 145-152 *I.F* 0.47
9. Abdul Haseeb, Muhammad Ghiasuddin Shah, Jameel Ahmed Gandahi, **Ghulam Murtaza Lochi**, Muhammad Shoaib Khan, Faisal Ayub Kiani, Faisal Ayoob, Raza Ali Mangi, Susheel Kumar Oad.(2014) Histo-morphological study on thymus of Aseel chicken, Journal of Agriculture and food Technology. 2(4). 1-5
10. Israr ul haq, Muhammad Khaskheli, Aijaz Soomro, Muhammad Ghiasuddin Shah, Atta Hussain Shah, **Ghulam Murtaza Lochi**, Faisal kiani (2014) Effect of heat treatments on sensory characteristics and shelf-life of skimmed milk; African Journal of Food Technology. 8(2) 75-79
11. Israr H, M. Khaskheli, Hameed. Ullah,, A.U. Rehman, A. A. Soomro, **G. M. Lochi**, M. Y. Marri, F. A. Kiani, Abdul Haseeb (2013) Effect of heat treatments on physicochemical characteristics of skimmed milk, Journal of Agriculture and food Technology. 3(12)5-13.
12. Muhammad shuaib khan, Muhammad Ghiasuddin Shah, Amjad Hussain Merani, Jamil Ahmed Gandahi, Syed Atta Hussain Shah, **Ghulam Murtaza Lochi**, Sumera Ali Khan, Farooq Alam and Syed Mubashar Hussain (2012) Donkey Traction, Use and Welfare Needs in Daman Region of Dera Ismail Khan, Pakistan, Scientific Research assays: 8(21) 823-827 *I.F* 0.47
13. Izhar Hyder Qazi, **Ghulam Murtaza Lochi**, Azhar Hussain Mandan, Imtiaz Ahmed Shah, Roshan Ali Korejo, Muhammad Awais Memon, Allah Bux Kachiwal.(2012) Prevalence

of Bovine Tuberculosis in Rural Areas of District Tando Allahyar. International journal of agro veterinary and medical sciences (IJAVMS). 6(5): 345-348

14. Amjad Husain Mirani, Muhammad Ghiasuddin shah, Khuda Bakhsh Mirbahar, Muhammad Shuaib Khan, **Ghulam Murtaza Lochi**, Tariq Ali Khatak, Khisro Kaleem, Imdad Ullah Khan and Muhammad Tariq (2012) Prevalence of coccidiosis and other gastrointestinal nematode species in buffalo calves at Hyderabad, Sindh, Pakistan, African Journal of Microbiology Research. (1), 6291-6294 **I.F 0.72**

Conferences

1	Khan. M. S, M. G Shah, Y. H. Sher, T. A. Khatak, S. Ali and G. M. Lochi .	2012	Role and management of donkey in the rural areas of D. I khan, khyber pakhtoon khawa Pakistan.	Abstract published in 32 nd pak zool congress.	Pp 53
2	S K Oad., A B Kachhiwal. M. Malhi,S. K Oad, A. K Oad, M, Khokhar., G. M Lochi ., M Arain. J. K Oad., and I, A Memon	2018	Comparative studies on the anaesthetic effects of Ketamine Hydrochloride and Propofol maintained with Isoflurane anaesthesia in Cats	4 th International Conferences on Agriculture, Food and Animal Sciences, (ICAFAS-2019) SAU Tandojam 21-22 January	Paper presentation Published

ONLINE TRAININGS:

- Online training on “Mammary gland biology and pathology” arranged by X-WOW in Partnership with University of Cambridge on, October 19, 2020.
- Online training on “How to manage your reference by using *Refwork*” by ProQuest Education in Partnership with higher education commission on Monday, October 26, 2020.
- Online training on “5 tips for getting published: maximum your chance to get your paper accepted in academic journals” by ProQuest Education in Partnership with higher education commission on Tuesday, October 27, 2020.

- Online training on “Literature Review Writing:” by Pakistan Scientific and Technology Information Centre (PASTIC) on Wednesday, October 26, 2020.

RESEARCH PROJECT

PROJECTS	WORKED AS	DURATION/ Cost	RESULTS AND ACHIEVEMENTS
Effects of dietary selenium nanoparticles on growth performance, histomorphology of small intestine and blood biochemical profiles in normal and heat stressed broiler	P. I	One year/ Rs. 0.5 million	Submitted to Science, Technology & Innovation (STI) Policy Research Initiative of PCST
Dietary effect of Lysine amino acid on the histomorphometry of small intestine, tibial bone, pectoral muscles and lymphoid organs in broiler birds	Co. P. I	One year/ Rs. 0.5 million	Submitted to Science, Technology & Innovation (STI) Policy Research Initiative of PCST
Intestinal histology and growth performance in broiler chickens fed with dietary chitosan nanoparticles	Co. P. I	One year/ Rs. 0.5 million	Submitted to Science, Technology & Innovation (STI) Policy Research Initiative of PCST
Intestinal histology and serum indices of broiler chickens fed with dietary chitosan under heat stressed condition.	Co. P. I	One year/ Rs. 0.5 million	Submitted to Office of Research, Innovation, and Commercialization Sindh agriculture university Tandojam
Effects of selenium nanoparticles on morphometric parameters of muscles, tibial bone, and serum indices in normal and heat stressed broiler.	Co. P. I	One year/ Rs. 0.5 million	Submitted to Office of Research, Innovation, and Commercialization Sindh agriculture university Tandojam

Approved Co Supervisor

- ❖ Approved as a Co-supervisor from Department of Animal Nutrition and faculty of Animal Husbandry & Sciences SAU Tandojam. (No. FAH./ 1073/ of 2019 dated 25/07/2019)

Co-supervisor

SNO	Name	Topic	Remarks
1	Ajab Khan (2k17-AN-03)	Effect of feeding different levels of DDGS with soluble on nutrient digestibility, egg production and quality in layer	Thesis submitted in SAU Tandojam
2	Younis Ali Pahinya	Response of broiler birds fed with copra meal in different form of feed	Thesis submitted in SAU Tandojam
3	Muhammad Aijaz 2K15-AN-10	Effect of different feeding practices on growth rate of buffalo calve in small holder production system at dist. Badin	Thesis submitted in SAU Tandojam
4	Muhammad Sumai 2K18-AN-10	To study the influence of dietary supplementation of Clove (<i>syzygium aromaticum</i>) powder and choline individually on performance, digestibility and weight of internal organs of Japanese qual.	Approved from DAS.
5	Zaheer Abas 2K18-AN-14	To study the influence of Moringa Olifera and neem leaf meal performance and digestibility in Japanese qual.	Thesis submitted in SAU Tandojam.
6	Wajid Ali 2K18-AN-123	To study the influence of Moringa Olifera leaf meal (MOLM) and neem leaf meal on hematological and morphometric parameters of digestive tract of Japanese qual.	Thesis submitted in SAU Tandojam
7	Wajid Hussain Ujjan 2K18-AN-57	Effect of <i>Eucalypts</i> on growth and performance of broiler	Synopsis approved
8	Gul Bahar Narejo	Effect of bile acid on growth performance of broiler during second phase	Approved from Dept.
9	Shohbaan Ali Joggi		
10	Dr SAhito		

Dissertations

M. Phil

- ❖ *Ghulam Murtaza Lochi* (2013) Comparative osteometric difference in long bones of pectoral limbs of Bari goat and Dumbi sheep. Thesis submitted to Sindh Agriculture University Tandojam.

Technical Report

- ❖ *Ghulam Murtaza Lochi*, (2008), Study on Hydatidosis in human population Thesis report submitted Department of Veterinary Medicine, Sindh Agriculture University Tandojam.

Book Authorship

- ❖ *Ghulam Murtaza Lochi* (2015) Difference in long bones of pectoral limbs of Bari goat and Dumbi sheep. Lambert Academic Publication (LAP)

Membership

- ❖ **Lifelong Member** of Pakistan Veterinary Medical Council, Government of Pakistan. RVMP/ 6124
- ❖ Member, Pakistan Veterinary Medical Association, Sindh, Government of Pakistan.
- ❖ **Editorial board member** of Journal of Agriculture and Food Technology (Text Road Journal) <http://txtpaper.com/EditorialBoard.aspx?journalId=17>. from 16-06-2014 to 23-01-2015

Editor

- ❖ Assistant Editor of Lawarence Press http://lawarencepress.com/?u_member=dr-ghulam-murtaza-lochi/
- ❖ Chief Editor of **Monthly Agriculture magazine**

Language

- ❖ English: Read, Write and Speak
- ❖ Urdu: Read, Write and Speak
- ❖ Sindhi: Read, Write and Speak (Mother Tongue)

References

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