



Lasbela University

of Agriculture, Water & Marine Sciences

Uthal District Lasbela, Balochistan

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Name:	Prof. Dr. Illahi Bakhsh Marghazani		
Designation:	Professor (NPS-21)		
Email:	marghazani76@yahoo.com ibmarghazani@luawms.edu.pk		
Cell No.:	0333-7896071		
Research Area:	Animal Nutrition		
QUALIFICATION			
DEGREE	PASSING YEAR	MAJORS	UNIVERSITY
PhD	2012	Animal Nutrition	University of Veterinary and Animal Sciences, Lahore, PAK
M.Sc (Hons.)	1999	Animal Nutrition	Agriculture University Peshawar
B.Sc (Hons.)	1997	Animal Husbandry	Agriculture University Peshawar
Intermediate	1991	Pre-Medical	BISE, Quetta
Matriculation	1989	Science	BISE, Quetta
PUBLICATIONS (NATIONAL/INTERNATIONAL)			
<ol style="list-style-type: none">1. Muhammad Asif Arain, Gul Bahar Khaskheli, Atta Hussain Shah, Illahi Bakhsh Marghazani, Ghulam Shabir Barham , Qurban Ali Shah , Faiz Muhammad Khand , Jameel Ahmed Buzdar , Feroza Soomro , and Sarfraz Ali Fazlani. 2022. Nutritional significance and promising therapeutic/medicinal application of camel milk as a functional food in human and animals: a comprehensive review. Animal Biotechnology, 33 (2): 1-18. (W/IF: 1.56)2. Abdul Karim, Abdul Hameed Baloch, Hubdar Ali Kaleri, Muhammad Arif, Nasrullah Bangulzai , Ahmed Nawaz Khoso, Muhammad Asif Arain, Fazul Nabi, Illahi Bakhsh Marghazani, Faiz ul Hassan, Hidayatullah Soomro, Hameeda Kalhoro, Feroza Soomro & Jameel Ahmed Buzdar 2022. In ovo delivery of nutraceuticals improves health status and production performance of poultry birds: a review, World's Poultry Science Journal,,: 1-24 DOI: 10.1080/00439339.2022.2091501 (W/IF: 3.42)			

3. Muhammad Yaseen Reki, Rani Abro, **Illahi Bakhsh Marghazani**, Gulfam Ali Mughal, Muhammad Afzal Sasoli, Abdul Kareem Khaskheli, Shafiq Ahmad, Ghulam Farooq Esot and Ayaz Qadir. 2022. Nutritional profile of different rangelands plant species grazed by small and large ruminants in Balochistan. Pak-Euro Journal of Medical and Life Sciences. 5 (2): 282-290. **(HEC/Y category)**
4. Rashid Ahmed Magsi, Mohammad Naeem, Masood Ul Haq Kakar, Muhammad Jan, **Illahi Bakhsh Marghazani**. 2022. Genetic characterization of Lasi and Makrani camel breeds of Lasbela, Balochistan by using microsatellite markers. Pak-Euro Journal of Medical and Life Sciences. 5 (1): 13-18. **(HEC/Y category)**
5. Muhammad Afzal Sasoli, Rani Abro, **Illahi Bakhsh Marghazani**, Gulfam Ali Mughal, Muhammad Yaseen Reki, Abdul Kareem Khaskheli, Muhammad Ashraf, Ayaz Qadir. 2022. Identification and nutrients composition of different rangeland species (grasses, herbs, shrubs, and trees) grazed by small and large ruminants in Balochistan: Kharan region. Pure and Appl. Biolo. 11 (3):823-834. **(HEC/Y category)**
6. **Illahi Bakhsh Marghazani**, Zohaib Ahmed Bhutto, Mahnoor Malik, Sikandar Ali, Ghulam Farooq Esot, Akram Sajdi, Rana Muhamamd Bilal. 2021. Physiochemical and sensory characteristics of ice cream from Lassi camel milk. Pak-Euro Journal of Medical and Life Sciences. 4 (3): 191-194. **(HEC/Y category)**
7. Abdul Fatih, Muhammad Masood Tariq, Masroor Ahmad Bajwa, Qasim Raza, Majed Rafeeq, Asim Faraz, Tahir Hameed, Ecevit Eydurhan, **Illahi Bakhsh Marghazani**, Jameel Ahmed, Mudassar Jehan. 2021. Performance and specific characteristics of Balochistan camel breeds. Pak-Euro Journal of Medical and Life Sciences, 4 (2): 61-68.
8. Muhammad Saeed, Muhammad A. Arain, Sarfraz Ali Fazlani, **Illahi B. Marghazani**, Muhammad Umar, Jameela Soomro, Zohaib A. Bhutto, Feroza Soomro, Ahmed E. Noreldin, Mohamed E. Abd El-Hack, Shaaban S. Elnesr, Mayada R. Farag, Kuldeep Dhama, Sun Chao, Mahmoud Alagawany. 2021. A comprehensive review on the health benefits and nutritional significance of fucoidan polysaccharide derived from brown seaweeds in human, animals and aquatic organisms. Aquaculture Nutrition. 2021; 00:1-22. (W/IF: 2.02)
9. Ahmed, S., M. Aamir, M.N Ul-Haque. N. Ahmad, **I.B. Marghazani** & M.I. Khan (2020). Influence of rumen bypass fat fed with total mixed ration on growth performance in Nili-Ravi buffalo calves. Journal of the Hellenic Veterinary Medical Society, 71(4): 2437-2444. (W/ IF: 0.327)
10. Nasrullah, Ahmad Nawaz Khoso, Jamila Soomro, **Illahi Bakhsh Marghazani**, Masood-ul-Haq Kakar, Abdul Hameed Baloch, Sarfaraz Ahmed Brohi and Muhammad Asif Arain. 2020. Comparative Investigation of Feeding Habits and Apparent Digestibility of Maize, Millet and Sorghum Fodders in Sheep and Goat. Pakistan Journal of Agricultural Research, 33(3): 433-439. (HEC/Y category)

11. **Illahi Bakhsh Marghazani**, Muhammad Yaseen, Muhammad Afzal, Ihsanullah Kakar and Sajid Ali Khoso. 2020. Feeding potential of rangelands of Balochistan-Pakistan: A brief review. *Pure and Applied Biology* 9(1): 1184-1190. (HEC/Y category)
12. **Illahi Baksh Marghazani**, Masood Ul Haq Kakar, Muhammad Umar, Farooq Ahmad Luni, Muhammad Saleem, Khalid Hamayoon and Jan Muhammad Safi. 2019. The Camels in Balochistan: Status, farming practices and camel centered measures. *Pure and Applied Biology* 8(1): 503-508. (HEC/Y category)
13. Abdullah Dostain, Shahida Habib Alizai, **Illahi Bakhsh Marghazani** and Ahmed Ali Mengal. 2017. Production and Consumption Pattern of Red Meat in Balochistan - A Time Series Analyses of Quetta District. *Lasbela, U. J. Sci.Techl.*, 6: 172-175. (HEC/Z category)
14. Zulqarnain Baloch, Nafeesa Yasmeen, Talat Naseer Pasha, Ashfaq Ahmad, Muhammad Kamran Taj, Ahmad Nawaz Khosa, **Ilahi Bakhsh Marghazani**, Nasrullah Bangulzai, Irfan Ahmad, and Yang Shi Hua. 2017. Effect of replacing inorganic with organic trace minerals on growth performance, carcass characteristics and chemical composition of broiler thigh meat. *African J. of Agri. Res.* 12 (18): 1570-1575.
15. Nasrullah, Abdullah, M. Jan, **I.B. Marghazani**, A.N. Khoso, M.H. Kakar, A.S. Maingal and A.H. Baloch. 2016. Performance of goat and sheep under stall feeding management system. *Lasbela U. J. Sci Tech.* 5: 61-64. (HEC/Z category)
16. Bangulzai, N., M.H. Kakar, **I.B. Marghazani**, A.N. Khoso, A.H. Baloch, M. Jan, A.S. Maingal. 2016. Feeding behavior and performance of sheep and goats fed on berseem (*Trifolium Alexandrium*), Lucern (*Medicago Sativa*), Oats (*Avena Sativa*). *Lasbela U. J. Sci Tech.* 5: 49-55. (HEC/Z category)
17. [Baloch AH](#), [Khosa AN](#), [Bangulzai N](#), [Shuja J](#), [Naseeb HK](#), [Jan M](#), [Marghazani IB](#), [Kakar MU](#), [Baloch. DM](#), [Cheema AM](#), [Ahmad J](#). 2016. Novel Nonsense Variants c.58C>T (p.Q20X) and c.256G>T (p.E85X) in the CHEK2 Gene Identified in Breast Cancer Patients from Balochistan. [Asian Pac J Cancer Prev.](#) 17(3):1089-92. (International)
18. Khalid Khan, Gulawar Khan, Mahjabeeb Zahri, **Illahi Bakhsh Marghazani** and Muhammad Altaf. 2015. Role of Livestock in Poverty Reduction: A Case Study of District Lasbela, Balochistan. *Lasbela, U. J. Sci. Techl.*, 4: 153-156. (HEC/ Z category)
19. Nasrullah, M. Abdullah, K. Javed, J.A. Bhatti, A.N. Khosa, **I. B. Marghazani**, J. Sales, M. Fiaz and N. Ahmad. 2015. Nutrients intake and digestibility of various fodders fed to Beetal goats and Lohi sheep. *The J. Anim. & Plant Sci.*, 25 (4):1206-1209. (W/ IF: 0.448)
20. Behram Chacher, Jian-Xin Liu, Hong-Yun Liu and **Illahi Bakhsh Marghazani**. 2015. Development of Simple and Precise Method of Arginine Determination in Rumen Fluid by Spectrophotometer. *J. Chem. Soc. Pak.*, 37 (03):426-430. (W/ IF: 0.610)
21. **I. B. Marghazani**, M.A. Kakar, Nasrullah, M. H. Kakar, A. Hameed, M. Jan, A. Nawaz. 2014. Livestock feed resources and feeding practices in Balochistan. *The J. Anim. & Plant Sci.*, 24 (1 Suppl.): 87-90. (W/IF: 0.448)

22. Tehmina, S.; Shahina, R.; Razzaq, A.; **Marghazani, I.B.**; Khosa, A.N. 2014. Prevalence of *Paramphistomum cervi* in different sheep breeds of Balochistan (Pakistan). Rev. Vet., 25 (1): 12-15. (W/IF: 0.027)
23. Nasrullah, M. Abdullah, M.A. Kakar, J. Sales, **I. B. Marghazani**, A. N. Khosa, M. H. Kakar and A. H. Khan. 2014. Nutrients intake and digestibility of Lohi lambs and Beetal kids fed under intensive management system. The J. Anim. & Plant Sci., 24 (1 Suppl.): 88-92. (W/IF: 0.448)
24. **I. B. Marghazani**, M.A. Jabbar, T.N. Pasha and M. Abdullah. 2013. Ruminal degradability characteristics in Vegetable protein sources of Pakistan. The J. Animal & Plant Sci. 23 (6): 1578-1582. (W/IF: 0.448)
25. **I. B. Marghazani**, M.A. Jabbar, T.N. Pasha and M. Abdullah. 2013. Ruminal degradability characteristics in animal protein sources of Pakistan. The J. Animal & Plant Sci. 23 (5): 1264-1267. (W/IF: 0.448)
26. Shahzad Akbar Khan, Muhammad Akhtar Qureshi, Eiko Nakagawa Itano, Kashif Awan, Naveed Sabir, Abdul Aziz, Asim Shamim, Abid Hussain, Ahmed Nawaz and **Ilahi Bakhsh**. 2013. A study on the sterility, safety, potency and purity of hydropericardium hepatitis syndrome (Angara disease) vaccines. African Journal of Microbiology Research 7(30): 3913-3918. (International)
27. Jabbar, M.A., **I.B. Marghazani**, T.N. Pasha and M. Abdullah. 2013. Effect of protein supplements of varying ruminal degradability on nutrients intake, digestibility, nitrogen balance and body condition score in early lactating Nili-Ravi buffaloes. The J. Anim. & Plant Sci., 23 (1 Suppl.): 108-112. (W/IF: 0.448)
28. Jabbar, M.A, M. Fiaz, T.Iqbal, M. Abdullah and **I. B. Marghazani**. 2013. Effect of different dietary energy levels on milk production in lactating Nili-Ravi buffaloes. The J. Anim. & Plant Sci., 23 (1 Suppl.): 13-16. (W/ IF: 0.448)
29. Nawaz, A., A. H. Nizamani, **I. B. Marghazani**, Nasrullah, A. Fatih. 2013. Effect of genetic and environmental factors on lactation performance of Holstein Friesian cattle in Balochistan. The J. Anim. & Plant Sci., 23 (1 Suppl.): 17-19. (W/ IF: 0.448)
30. Ahmed Nawaz Khosa, Muhammad Azam Kakar, Nasrullah Bangulzai, **Ilahi Bakhsh Marghazani** and Masood ul Haq Kakar. 2012. Study on Production and Marketing Patterns of Small Ruminants in District Jaffarabad Balochistan. LUJST, 1: 31-36. (HEC./ Z category)
31. **Ilahi B. Marghazani**, Makhdoom A. Jabbar, Talat N. Pasha and Muhammad Abdullah. 2012. Effect of Supplementation with Protein Differ for Rumen Degradability on Milk Production and Nutrients Utilization in Early Lactating Sahiwal Cows. Italian J. Anim. Sci. 11(1): 58-62. (W/ IF: 0.789)
32. Khaliq A., **Marghazani, I.B.** 2012. Biological evaluation of animal and vegetable protein test feeds in broilers and rats. Rev. Vet. 23 (2): 86-89. (International)

33. Nasrullah, M.H. Baloch, **I. B. Marghazani**, A. Nawaz, A. Fatah and M.M. Suhail. 2012. A Survey on production and marketing patterns of small ruminants in Balochistan. *J. Veterinary and Anim. Sci.* 2 (1): 52-56.
34. **M. M. Sehole, A. Khalique, M. A. Jabbar, M. Akram and I. B. Marghazani. 2011. Utilization of different treated rice polishing in layer feed.** *Pakistan J. Zool.*, 43 (2): 349-355. (W/ IF: 0.404)
35. Mohammad Masood Tariq, Masroor Ahmed Bajwa, Shakeel Babar, Abdul Waheed, Farhat Abbas Bukhari, Tahir Hameed, **Illahi Bakhsh Marghazani**, Yasir Javed. 2011. Effect of non-genetic and genetic factors on birth weight of Mengali sheep of Balochistan. *Canadian J. Applied Sciences* 1(3): 121-128. (International)
36. M.S. Kakar, M. M. Tariq, A. Waheed, M. A. Bajwa, M. A. Awan, M.A. Kakar, F. A. Bukhari, **I. B. Marghazani**, N. Rashid, T.Hameed, M. Shafee, Y. Javed. 2011. Evaluation of economic traits of Balochi and Bibrik (Beverigh) sheep breeds of Balochistan, Pakistan. *Iğdır Üni. Fen Bilimleri Enst. Der. / Iğdır Univ. J. Inst. Sci. & Tech.* 1(2): 133-139. (International)
37. **Marghazani, I. B.**, G. Habib and M. M Siddiqui. 2010. *In Sacco* protein degradability of feed ingredients in Izakhali buffalo. *Revista Veterinaria*, Supp. 1. 21: 670-671. (International)
38. Jabbar, M. A., J. Irshad, A.H. Gillani and **I. B. Marghazani**. 2010. Comparative study of voluntary intake, digestibility and production performance of Ryegrass and Berseem fodders in Nili-Ravi buffaloes. *Revista Veterinaria*, Supp. 1. 21: 621-623. (**International**)
39. Faith, A., M. U. Samo, **I. B. Marghazani**, Nasrullah, M. A. Kakar and A. Nawaz. 2010. Effect of different egg yolk levels on post thaw quality of Kundhi buffalo bull semen. *Revista Veterinaria*. Supp. 1. 21: 864-866. (International)
40. Jabbar, M. A., A. Rehman, M. Fiaz, A. H. Gilani, T. N. Pasha and **I. B. Marghazani**. 2009. Comparative performance of calves of buffalo and different breeds of cattle on feed lot fattening. *Pakistan J. Zool. Supp.* 9: 401-407. (W/ IF: 0.404)
41. Kakar, M. A., **I. B. Marghazani**, M. E. Kakar, M. A. Khan, Hamdullah and A. Nawaz. 2009. Buffalo present and future prospects in Balochistan, Pakistan. *Pakistan J. Zool. Supp.* 9: 511-515. (W/ IF: 0.404)
42. S. Ahmad, M. A. Jabbar, N. A. Tauqir, **I. B. Marghazani**, F. Ahmad and M. A. Tipu. 2009. Effect of feeding protected fat and oil with and without Niacin on feed intake, milk production and its composition in lactating Nili-Ravi buffaloes. *Pakistan J. Zool. Supp.* 9: 751-756. (W/ IF: 0.404)
43. Jabbar, M.A., **I. B. Marghazani** and Saima. 2009. Effect of replacing cotton seed cake with sunflower meal on milk yield and milk composition in lactating Nili-Ravi buffaloes. *The J. Animal & Plant Sci*, 19 (1): 6-9. (W/ IF: 0.448)

44. Lodhi, M.Y., **I. B. Marghazani**, K. Hamayun, M. J. Marri. 2009. Comparative performance study of different oat varieties under agro-climatic conditions of Sibi. *The J. Animal and Plant Science*, 19 (1): 34-36. (W/ IF: 0.448)
45. **Marghazani, I. B.**, G. Habib and M. M. Siddiqui. 1999. Nitrogen retention and nutrients digestibility in sheep given a basal diet of Sorghum hay supplemented with protein of varying degradabilities. *Sarhad J. of Agric.*, 15 (5): 381-386. (HEC / X Category)

Books/Chapters/Others:

46. **Illahi Bakhsh Marghazani**, Khalid Mansoor, Muhammad Shahzad, Sania Qureshi, M. Subhan Qureshi. *Proceedings 6th International Conference and Industrial Exhibition on Dairy Science Park*. March 20-21, 2023. ISBN 978-969-422-001-7.
47. **Marghazani IB**, Bhutto ZA, Bangulzai N, Umar M, Baloch AH and Jan M, 2022. Ketosis in dairy animals. In: Abbas RZ, Khan A, Liu P and Saleemi MK (eds), *Animal Health Perspectives*, Unique Scientific Publishers, Faisalabad, Pakistan, Vol. I, Chapter 31, pp: 232- 237. <https://doi.org/10.47278/book.ahp/2022.31>
48. Bhutto Z.A., M.A. Arain, M. Alagawani, M. Umar, **I.B. Marghazani**, Nasrullah, F. Soomro, M.E.A. El-Hack, M. Saeed, M.R. Farag, A. Noreldin, K. Dhama. 2021. Book Chapter; *Cassia Fistula: Health Promoting Candidate for Livestock and Poultry*. In: *Natural Feed Additives Used in Poultry Industry* (Editors; M. Alagawny and M. E Abd El-Hack). Bentham Science Publishers, Pte Ltd., Singapore. Chapter 10, pp: 154-175.
49. Illahi Bakhsh Marghazani. 2021. "Laasi Ount Ki Riwayat-i Perwarish- Khobian aur Khamian". Research based Analytical Urdu Report. LUAWMS Publication.
50. Illahi Bakhsh Marghazani. 2020. ABSTRACT BOOK (International Camelid Symposium), LUAWMS Publication, www.luawms.edu.pk.
51. Illahi Bakhsh Marghazani. 2020. Policy Paper; "Balochistan: The hub of camelids in Pakistan. Bottlenecks, strengths and strategies to conserve and develop camels and camel community in Balochistan" LUAWMS Publication, www.luawms.edu.pk.
52. Illahi Bakhsh Marghazani. 2011. Report; *Narimaster- A Saga of Success; Beef Production Research Center Sibi, Livestock & Dairy Development Department, Balochistan*.
53. Illahi Bakhsh Marghazani. 2007. Report; "Present Status of Bahgnari Cattle in Sibi Region" R&S-NARSB, Large Ruminant Research Institute, Sibi.

PAPER PRESENTATIONS IN FOREIGN CONFERENCES

1. Presented paper on "**Balochistan-The hub of Camelids in Pakistan: Prevailing farming practices, socio-economic conditions and the way forward**" in 5th ISOCARD, 2018 held at Laayoune, Morocco from 12-15 Nov., 2018.

2. Presented talk on **“Factors affecting quality assurance practices in newly established universities of Balochistan”** at International Conference “IREG-9” organized by IREG-An Observatory and University Hasselt held at Hasselt, Belgium from May 23-25, 2018.
3. Participated in Asia Pacific Quality Network’s Annual Conference and Annual General Meeting “APQN Conference, 2017” held at Moscow, Russia from 25-27th May, 2017.
4. Presented Research paper on **“In situ evaluation of heat treated vegetable protein sources. 5th International Conference on Sustainable Animal Agriculture for Developing Countries”** (SAADC 2015) held at Pattaya, Thailand from 27-30th October, 2015.
5. Presented research paper on **“Milk yield and composition in Nili-Ravi buffaloes at early stage of lactation fed total mixed ration with different protein degradability ratios”** at 8th Asian Buffalo Congress held at Istanbul, Turkey from 21-25 April, 2015.

PAPER PRESENTATIONS IN NATIONAL AND INTERNATIONAL SEMINAR/ CONFERENCES

1. Keynote speaker in **6th International Conference and Industrial exhibition on Dairy Science Park** held at The Islamic University, Bahawalpur from March 20-21, 2023.
2. Keynote speaker in **1st International Conference on Biodiversity of Arid zones** and held at Sindh Agriculture University, Umarkot Campus from March 7-8, 2023.
3. Presented talk on **“Potential of camel farming/ business opportunities in Balochistan”** in “Livestock Financing Potential in Balochistan Summit 2021” organized by State Bank of Pakistan (SPB, BSC), Quetta on June 23, 2021.
4. Presented paper on **“Strengths, bottlenecks and strategies to alleviate poverty of pastoral camel farmers in Pakistan”** in International Camel Symposium organized by Virtual University Pakistan in collaboration with ISOCARD, Saudi Geographical Society KSA and CAP with reference to World Camel Day on June 22, 2021.
5. Presented talk as Keynote Speaker on **“Balochistan: Hub of camelids in Pakistan (Strengths, Bottlenecks and strategies”** in Awareness SEMINAR with reference to World Camel Day organized by Livestock and Dairy Development Department Balochistan (Research) at Mastong on June, 20, 2021.
6. Presented talk on **“Camel Milk- An unearthed product to alleviate in pastoral camel farming community of Balochistan”** in National SEMINAR (Balochistan Session) held in connection with **“DALFA CATTLE SHOW”** at Karachi Expo Center, Pakistan from March 21-23, 2021.
7. Presented talk on **“Camels and Camel Milk-Tool to Poverty alleviation of pastoral community in Pakistan”** in National SEMINAR held in connection with **“ SINDH LIVESTOCK EXPO 2021”** at Hyderabad, Pakistan from March 13-15, 2021.
8. Presented as Resource Person in Cascading Training Program on **“Research Methodologies and Scientific Writing”** at LUAWMS from 9-11 Dec., 2019.

9. Presented talk as National Invited Speaker on **“Efficient use of Protein Feeding in Dairy Animals”** in an International Ruminant Workshop (IRNW), 2019 held at Jhang Campus UVAS from 17-18 Oct., 2019.
10. Presented talk **“Camel milk in Balochistan: An unearthed product to alleviate poverty of camel farmers through technological and marketing interventions”** in a session on **“Technologies for Agriculture, Water and Livestock”** during 4th Invention to Innovation Summit Balochistan, 2019 held from 24- 25 October, 2019 at UoB , Quetta.
11. Presented talk **“Balochistan The Hub of camelids in Pakistan: Strengths, bottlenecks and Opportunities to improve ultra low level poverty of camel farmers”** in Seminar on **“WORLD CAMEL DAY”** held at FVAS, LUAWMS on 22nd June, 2019.
12. As Invited Speaker talked on **“Efficient use of protein feeding in lactating buffaloes”** International Buffalo Congress, 18-20 February, 2019 at Pearl Continental Hotel, Lahore Pakistan held under the auspices of UVAS and L&DD Department, Punjab. Abstract book (JAVS) p.p 80.
13. Presented paper on **“Balochistan-The hub of Camelids in Pakistan: Prevailing farming practices, socio-economic conditions and the way forward”** in 5th ISOCARD, 2018 held at Laayoune, Morocco from 12-15 Nov., 2018.
14. Presented talk in Awareness Seminar on **“Significance of Quality Assurance Mechanism in Universities and Affiliated Colleges”** held at Govt. College for Elementary Education, Kalat on 29th June, 2018. **(Local)**
15. Presented talk on **“Factors affecting quality assurance practices in newly established universities of Balochistan”** at International Conference “IREG-9” organized by IREG-Ar Observatory and University Hasselt held at Hasselt, Belgium from May 23-25, 2018.
16. As Panel Discussant in Capacity Building session on **“Technologies for Dairy, Livestock and Meat Processing”** jointly organized by CASVAB, University of Balochistan and FVAS LUAWMS, in Invention to Innovation Summit Balochistan, 2018 held from 24- 25 April, 2018 at UoB , Quetta.
17. Presented talk in Awareness Seminar on **“Significance of Quality Assurance Mechanism in Universities and Campuses”** held at Wadh Campus LUAWMS on 29th March, 2018.
18. Presented paper on **“Quality Assurance in Academia-Faculty Satisfaction Level and its Consequent Challenges in Higher Education Universities/HEIs ”** at 1st International Conference on Quality Assurance in Higher Education” held at Khyber Medical University Peshawar from 18-19, December, 2017.

19. Presented paper on "**Economic viability of different protein degradability total mixed rations fed to dairy animals**" 1st International Conference on Economics, Business and Social Research" held at LUAWMS, Uthal from 15-16, October, 2017.
20. Participated as Keynote Speaker in seminar on "Livelihood Sector Development of Lasbela" and talked on "**Significance of Livestock and its potential implications on socioeconomic conditions of Lasbela region**", organized by BRAC in collaboration with PPAF and LUAWMS, held on 6th October, 2015 at LIEDA auditorium, Hub.
21. Presented paper on "**Bhagnari Cattel- An unearthed Grey Gold**" at Breeders Conference Sibi Mela 2015, organized by Livestock and Dairy Development Department and PVMA Balochistan zone on 11th March. 2015 at Sibi.
22. Organized and participated with 38 professional students in two day camp of LUAWMS on "**Livestock Advisory and Treatment camp**" form 8th -9th March, 2015 at Sibi Mela Animal Mandi, collaborated by HEAL UP Sibi and VCS, LUAWMS.
23. Served as resource person in one day workshop on "**Awareness to new technologies in Animal Nutrition**" organized by SMEDA in collaboration with District Livestock and Dairy Development Department at Sibi on 31st March 2005.
24. Presented paper in One Day Seminar on "**Restructuring and Strengthening of National Agriculture System in Balochistan**" at Sibi on 31st May 2006, organized by PARC, Islamabad in collaboration with Livestock and Dairy Development Department Balochistan, Quetta.
25. Served as resource person and talked on "**Beef potential of Bhagnari cattle and marketing opportunities**" at Breeders Conference Sibi Mela 2013, organized by Secretary Government of Balochistan, Livestock and Dairy Development Department 24th Feb. 2013, BPRC- Sibi.
26. Presented paper in one day seminar on "**Livestock feeding strategies to mitigate seasonal shortage and natural disastrous conditions**" organized by Beef Production Research Centre Sibi, Livestock and Dairy Development Department, Balochistan sponsored by Pakistan Science Foundation Islamabad, coordinated by PVMA, HEAL UP and LUAWMS, 23rd Feb. 2013, Sibi.
27. Presented research paper in "**International Livestock Nutrition Conference**" (Technical session IV, Day 2) jointly organized by NAP and UVAS, Lahore from 23-24th Oct. 2015.
28. Served as resource person in one day workshop on "**Community Livestock Management Training**" on 15th March, 2012, in collaboration with Pakistan Poverty Alleviation Fund (PPAF) and Balochistan Rural Development Society (BRDS) at Sibi.

TEACHING EXPERIENCE			
Designation	From	To	Organization
Lasbela University of Agriculture, Water and Marine Sciences, Uthal	Professor	20-11-2016	To date...
Lasbela University of Agriculture, Water and Marine Sciences, Uthal	Associate Professor	1-09-2012	19-11-2016
Pakistan Agriculture Research Council R&S-NARSB, Sibi	Senior Scientific Officer	16-08-2007	06-06-2010
Livestock & Dairy Development Department, Balochistan (Research Wing)	Veterinary Officer	20-11-2001	31-09-2012

SHORT BIOGRAPHY:

Prof. Dr. Illahi Bakhsh Marghazani belongs to Village "Marghazani" district Sibi Balochistan, Pakistan. He is leading researcher and livestock specialist in Balochistan. At present, serving as "Chairman" in Department of Animal Nutrition, Faculty of Veterinary & Animal Sciences, Lasbela University of Agriculture, Water & Marine Sciences (LUAWMS), Uthal, Balochistan. He has more than 20 years' experience in Livestock, Dairy, and Camel research. He also has significant experience in Quality Assurance of Higher Education/Academia.

Dr Marghazani earned the honor as fi"**First/Pioneer Professor of LUAWMS**" on regular basis (NPS-21) on November 20, 2016. He is also "**First/Pioneer Professor of Animal Nutrition in Balochistan**" on regular basis. He was awarded "**Best University Teacher Award 2016**" form Higher Education Commission, Pakistan on Feb. 21, 2018. He was awarded research grant on Camel Nutrition from PARC, Islamabad in January 2019. In 2021, he was also awarded small research grant on developing camel milk value added products and their commercialization. He has completed these project and has mobilized camel farming community for commercial camel milk marketing as well as sensitized policy makers to develop camel policy for addressing ultra-low-level poverty of camel farmers. Prof. Marghazani is the research founder of camel milk ice cream. He motivated and patronized his students team including community people to take this idea as startup. Finally this idea incubated and the camel milk ice cream is being commercialized for the first time in Pakistan at community level. The idea is now registered with Securities Exchange Commission of Pakistan as QASWA-Camel milk Icecream (Pvt) Ltd. It is great success that this idea was honored with "Prime Minister Innovation Award 2023". Prof. Marghazani is prolific writer and has published more than 45 research papers in peer reviewed research journals, extension articles and is author/editor of 08 technical books/chapters/reports. As speaker, he has represented Pakistan and presented his research work at international levels in Turkey, Thailand, Russia, Belgium and Morroco. He is also well engaged as Master Trainer in Livestock, Nutrition and Research Methodologies. He is also member of many national and international societies/boards/fellowships.

SUPERVISED THESIS:

1. **Muhammad Yaseen Reki:** Identification and nutrient composition of rangelands species (grasses,herbs,shrubs,trees) grazed by small and large ruminants in Lasbela region, Balochistan
2. **Muhammad Afzal Sasoli:** Identification and nutrient composition of rangelands species (grasses, herbs, shrubs, trees) grazed by small and large ruminants in Kharan region, Balochistan
3. **Baboo Saleem Roonjho:** Effect of feeding different energy and protein supplements on milk production and composition in early lactating Lassi camels
4. **Muhammad Akram Sajdi;** Study on prevailing husbandry practices, production status and milk composition of Lassi camel breed at District Lasbela, Balochistan
5. **Jahanzaib Munawar:** Effect of different energy rations on growth performance, carcass yield and blood chemistry of Japanese Quails.

WORKSHOPS/SEMINARS/TRAININGS:

As Organizer:

1. Co-organized “**6th International Conference and Industrial exhibition on Dairy Science Park**” held at The Islamia University, Bahawalpur, Pakistan. From March 20-21, 2023.
2. Organized in 02 day workshop on “**Preparing Camel milk Ice cream**” as joint venture of ORIC LUAWMS and Department of Animal Nutrition, LUAWMS from May 24-25, 2022.
3. Organized International “**Interactive Session**” on visit of Ms Valeri Crenshaw in collaboration with NARCOA, ICO, CAP and Camel Plus at FVAS Hall, LUAWMS on April 11, 2022.
4. Organized “**Filed Awareness Session**” for Pastoral Camel Farmers at Winder, district Lasbela, Balochistan on January 30, 2021.
5. Organized “**Filed Awareness workshop**” for Pastoral Camel Farmers at Sukkan, district Lasbela, Balochistan from December 24-26, 2020.
6. Organized “**International Camelid Symposium in connection with World Camel Day (ICS-WCD)**” in collaboration with Altech Pakistan Private Ltd., ABCD TV and Camel Association of Pakistan held at LUAWMS via Zoom from June 22-26, 2020.
7. Jointly organized session on “ **Technologies for Agriculture, Water and Livestock**” (UoB, L&DDD Balochistan and LUAWMS) in 4th Invention to Innovation Summit Balochistan, 2019 held from 24- 25 October, 2019 at UoB , Quetta.

8. Organized Awareness Seminar on **“Balochistan- The Hub of Camelids in Pakistan: Strengths, Bottlenecks and Opportunities to improve ultra low level poverty of camel farmers”** held at FVAS Hall on World Camel Day “June 22, 2019.
9. Organized Three Day training on **“Research Methodologies and Scientific Writing”** as Cascading program of Scaling Up Nutrition & Planning Commission of Pakistan at LUAWMS from 9-11 Dec., 2019.
10. Organized Session on **“Technologies for Dairy, Livestock and Meat Processing”** in collaboration with CASVAB, UoB in 3rd Invention to innovation Summit Balochistan 2018 held at University of Balochistan from 24-25th April, 2018.
11. Organized Seminar on **“Significance of Quality Assurance Mechanisms in Universities and Campuses”** at Wadh Campus, LUAWMS on March 29, 2018.
12. Organized 02 day workshop on **“Cyclic Self Assessment of Degree Programs- A tool to Academic Excellence”** held from March 13-14, 2018 at LUAWMS Uthal.
13. Organized 04 day workshop on **“ Quality Assurance in Academia- Concept and accurate use of Applications of SPSS for post graduate research studies”** held from 27-30 March., 2017 at LUAWMS Uthal.
14. Organized 04 day workshop on **“ Quality Assurance in Academia- Application of Praat for empirical studies”** held from 20-23 Feb., 2017 at LUAWMS Uthal.
15. Organized 05 day TELS training on **“Professional Development of Teachers teaching through the medium of English”** at LUAWMS, Uthal from 30th January- 03rd February, 2017.
16. Organized Two days workshop on **“Preparing Self Assessment Reports”** at LUAWMS, Uthal from 16-17th November, 2016.
17. Organized Two days workshop on **“Preparing Self Assessment Reports”** at LUAWMS, Uthal from 9-10 Feb., 2016.
18. Organized Capacity Building Sessions on **“Budget of Public Sector Universities”** at LUAWMS, Uthal on 12th December, 2015.
19. Organized Seminar on **“China-Pak Economic Corridor- An Analyses by Mr. Mahfooz Ali Khan”** at LUAWMS, Uthal on 9th December, 2015.
20. Organized Indigenous On Campus Training Program under Modern University Governance Program, HEC (Phase II) on **“Finance & Audit ”** from 8-10th December, 2015 at LUAWMS.

21. Organized Indigenous On Campus Training Program under Modern University Governance Program, HEC (Phase II) on **"Good Governance"** from 1-3rd December, 2015 at LUAWMS.
22. Organized Seminar on **"The Wonderful world, Mangroves of Balochistan Coast"** on 21st May, 2015 at LUAWMS, Uthal.
23. Organized Three days Workshop on **"Applications of STATA software in Data Analyses"** at LUAWMS, Uthal from 12-14 May, 2015.
24. Organized Indigenous On Campus Training Program under Modern University Governance Program, HEC (Phase I) **"Capacity Building of Senior Management"** on "Leadership and Governance" from 22-23rd December, 2014 at LUAWMS.
25. Organized Indigenous On Campus Training Program under Modern University Governance Program, HEC (Phase I) **"Capacity Building of Junior & Middle Management"** at LUAWMS on "Accounts, Audit and Financial Management" from 16-18th December, 2014.
26. Organized Two day Cascading Workshop on **"Communication Skills and Generic Research"** at LUAWMS, Uthal from 28th -29th Oct., 2014.
27. Organized One day Seminar on **"Feeding the World"** in connection with "World Food Day" on 16th Oct., 2014 at LUAWMS, Uthal.
28. Organized Three days Workshop on **"Quantitative Data Analysis Using SPSS Software"** from 23rd -25th Sep., 2014 at LUAWMS, Uthal.
29. Organized Two days **"International Human Nutrition Conference"** at P.C Hotel Lahore from 19-20th March, 2014.
30. Organized Two days **"International Livestock Nutrition Conference"** at UVAS, Lahore 23-24th Oct., 2013.
31. Organized One day Seminar on **"Feeding strategies to mitigate seasonal shortage and natural disastrous conditions"** on 23rd Feb., 2013 financed by PSF at Circuit House Sibi.

As Participant:

32. Served as Master Trainer in **"Training of Trainers (ToT) of Livestock Extension Officers"** conducted under Growth for Rural Advancement and Sustainable Progress (GRASP) Project organized by Food and Agriculture Organization (FAO) of United Nations in collaboration with European Union, ITC and GoB at BARDC, Quetta from August 7-10, 2023.

33. Participated as Research Founder/Mentor of QASWA-Camel milk Ice cream in an event **"Investor Connect"** organized by PM Youth Program for the startups for the PM Innovation award winners at PM House, Islamabad on July 25, 2023.
34. Led team QASWA-camel milk Ice cream as Research Founder/Mentor in **Pakistan's largest business idea competition for Prime Minister Innovation Award**, 2023 held under PM Youth Program held at NUST and PM House, Islamabad in collaboration with HEC from June 19-21, 2023.
35. Served as member of Review Panel in HEC's **Institutional Performance Evaluation (IPE)** committee and conducted IPE of HITECH University, Taxila from Dec. 21-23, 2022.
36. Attended 04 day HEC- British Council's training on **"Researcher's Capacity building Program"** held at Marriot Hotel, Karachi from Aug 30- Sept 02, 2022.
37. Attended **"DALFA Cattel Show 2021"** at Karachi Expo Center, Pakistan from March 21-23, 2021.
38. Attended **"Sindh Livestock Expo 2021"** held at Hyderabad, Pakistan from March 13-15, 2021.
39. Successfully Completed **"Training of Trainers on Research Methodologies for SUNAR Members"** jointly organized by Scaling Up Nutrition, Planning Commission of Pakistan, Nutrition International, UK aid and International Research Force held at Karachi from 21-24 Oct., 2019.
40. Participated in an **"International Ruminant Workshop (IRNW), 2019"** held at Jhang Campus UVAS from 17-18 Oct., 2019.
41. **"Training of Trainers on Research Methodologies for SUNAR Members"** jointly organized by Scaling Up Nutrition, Planning Commission of Pakistan, Nutrition International, UK aid and International Research Force held at Karachi from 21-24 Oct., 2019.
42. Participated in **"4th Invention to Innovation Summit Balochistan, 2019"** held from 24-25 October, 2019 at UoB , Quetta.
43. Participated in an **"International Buffalo Congress "(IBC, 2019)**, 18-20 February, 2019 at Pearl Continental Hotel, Lahore, Pakistan held under the auspices of UVAS and L&D Department, Punjab.
44. Participated in an International Workshop on **"Camel Cheese Making"** held at Laayoune Morocco on 11th Nov., 2018.
45. Participated in an International Conference **5th ISOCARD, 2018** held at Laayoune, Morocco from 12-15 Nov., 2018.

46. Participated in "**International Conference "IREG-9"**" organized by IREG- An Observatory in collaboration with University Hasselt held at Hasselt, Belgium from May 23-25, 2018.
47. Participated in "**3rd Invention to Innovation Summit Balochistan 2018**" held at University of Balochistan Balochistan from 24- 25 April, 2018.
48. Participated in "**1st International Conference on Quality Assurance in Higher Education**" held at Khyber Medical University, Peshawar from 18-19, December, 2017.
49. Participated in Seminar on "**Six Sigma in Higher Education**" organized by QEC IoBM Karachi on 21st November, 2017.
50. Participated in Seminar on "**Identification of critical issues and promotion of quality culture in HEIs**" organized by QEC IBA, Karachi on 15th November, 2017.
51. Participated in workshop on "**Quality Assurance through Institutional Performance Evaluation- Common Practices and Good Practices**" organized by QEC NED University of Engineering and Technology, Karachi on 25th July, 2017.
52. Participated in Asia Pacific Quality Network's Annual Conference and Annual General Meeting "**APQN Conference, 2017**" held at Moscow, Russia from 25-27th May, 2017.
53. Participated in workshop on "**IPE, M.Phil and PhD Program Review**" organized by QAA HEC at Margala Hotel, Islamabad on 12th May, 2017.
54. Attended 03 Day Training on "**Governance and Quality Assurance**" under Tertiary Education Support Program, HEC organized by im Sciences and HEC at Mehran Hotel Karachi from 25-27th April, 2017.
55. Participated in "**1st International Conference on Economics, Business and Social Research**" held at LUAWMS, Uthal from 15-16, April, 2017.
56. Participated in "**4th NBEAC Dean Director Conference 2017**" organized by National Business Education Accreditation Council, HEC at Serena Hotel, Islamabad from 7-8th February, 2017.
57. Participated in workshop on "**Understanding Accreditation Process**" organized by National Business Education Accreditation Council in connection with 4th NBEAC Dean Director Conference at Serena Hotel, Islamabad on 7th February, 2017.
58. Participated in five days training on "**Biorisk Management**" organized by Relief International in collaboration with FVAS, LUAWMS at LUAWMS, Uthal from 3-7th October, 2016.
59. Participated in 1st "**Invention to Innovation Summit**" organized by University of Balochistan in collaboration with IRP, PSF and PCST at UoB, Quetta from 4-5th May., 2016

60. Workshop on **“Sustainable Land Management Program to Combat Desertification in Pakistan – Phase II”** organized by UNDP in collaboration with GoB, GoP and gef at district Hall, Uthal on 26th April, 2016.
61. Attended **“8th Progress Review Meeting and Workshop on Blooms Taxonomy”** organized by Quality Assurance Agency, HEC at Grand Regency Hotel, Islamabad from 30-31st March, 2016.
62. Participated in Two days National Seminar on **“Prospects of Peace and Prosperity in Balochistan”** organized by University of Balochistan, DEVOTE and GoB from 1-2nd Feb., 2016.
63. Attended capacity building sessions/training on **“Self Assessment Procedure, Course Evaluation Performas and Yearly Progress Report (YPR)”** organized by Indus University Karachi for the QEC, LUAWMS on 28th January, 2016.
64. Participated in 5th International Conference on **“Sustainable Animal Agriculture for Developing Countries”** (SAADC 2015) held at Pattaya, Thailand from 27-30th October, 2015.
65. Participated in seminar on **“Livelihood Sector Development of Lasbela”** organized by BRAC in collaboration with PPAF and LUAWMS, held at LIEDA auditorium, Hub on 6th October, 2015
66. Participated in one day seminar on **“Development of an effective internal quality assurance system”** organized by Indus University, Karachi held at HEC regional Centre Karachi on 13th August, 2015.
67. Participated in one day workshop on **“Implementation of Plagiarism Policy and Plagiarism Detection Service (Turnitin)”** held at HEC regional Centre Karachi on 5th June, 2015.
68. Participated in 5 days International conference **“8th Asian Buffalo Congress”** organized by Asian Buffalo Federation held at Istanbul, Turkey from 21st-25th April, 2015.
69. Participated in two days training program **“Capacity Building of Senior Management /Leadership and Governance”** at LUAWMS, Uthal (financed by LID-HEC) from 22-23rd December, 2014.
70. Participated in 4 days training program on **“Facilitators on Farmer- Centered Diagnosis Using the Feed Assessment (FEAST) Tool”** organized by International Livestock Research Institute in collaboration with ICARDA at Islamabad Hotel, Islamabad from 6-9th Nov., 2014.

71. Participated in three days training workshop on **“LUAWMS Faculty Professional Development Program”** jointly organized by HEC, Islamabad and QEC-LUAWMS, Uthal from 20-22nd May 2014.
72. Participated in two days workshop on **“Scientific applications and use of Research Gate”** organized by QEC, LUAWMS, Uthal from 15-16th May 2014.
73. Participated in three days final meeting as Member on **“National Curriculum Revision Committee”** on Food Science & Technology held at HEC regional center Peshawar from 12-14th May 2014.
74. Participated in two days training program on **“Capacity Building of Small Non Government Organizations”** held under the auspices of GreenAcre Associates UK at Mehran Hotel Karachi from 14-15th April, 2014.
75. Participated in two days **“International Human Nutrition Conference 2014”** jointly organized by Nutritionist Association of Pakistan and University of Veterinary and Animal Sciences, Lahore from 19-20th March, 2014.
76. Participated in **“International Workshop on Advances in Food Analytical Methods: Oils/Fat and Phenolics”** organized by OIC Ministerial Standing Committee on scientific and Technological Cooperation (COMSTECH), Islamabad from 4-6th Dec. 2013.
77. Participated in two days **“International Livestock Nutrition Conference 2013”** jointly organized by Nutritionist Association of Pakistan and University of Veterinary and Animal Sciences, Lahore from 23-24th Oct. 2013.
78. Participated in three days first meeting as Member on **“National Curriculum Revision Committee”** on Food Science & Technology held at UAF, organized HEC Islamabad at UAF from 23-25th Sept. 2013.
79. Participated in four days workshop on **“Research Tools, Techniques and Proposal Development”** jointly organized by LID-HEC and faculty of WRM, LUAWMS, Uthal from 20-23rd May, 2013.
80. Participated in **“Breeders Conference Sibi Mela 2013”** organized by Secretary Government of Balochistan, Livestock and Dairy Development Department on 24th Feb. 2013 at BPRC, Sibi.
81. Participated and served as coordinator and in one day seminar on **“Livestock feeding strategies to mitigate seasonal shortage and natural disastrous conditions”** organized by Beef Production Research Centre Sibi, Livestock and Dairy Development Department, Balochistan sponsored by Pakistan Science Foundation Islamabad, coordinated by PVMA, HEAL UP and LUAWMS at Circuit House, Sibi on 23rd Feb. 2013.
82. Attended **“Crash Faculty Development Training Program of LUAWMS”** at UVAS Lahore and UAF, Pakistan from 10th -17th December, 2012.

83. Participated in 6th National Training Program on **"Molecular Diagnosis of Animal Diseases"** at NIBGE, Faisalabad from 15th -19th October, 2012.
84. Participated in world graduate competition for **"Alltech Young Scientists award 2012"**.
85. Participated in **"Community Livestock Management Training"** at District Sibi in collaboration with Pakistan Poverty Alleviation Fund (PPAF) and Balochistan Rural Development Society (BRDS) on 15th March, 2012.
86. Participated in one day workshop **"Disease Surveillance and Reporting"** at Khushab held under the auspices of Directorate of Disease Surveillance and Reporting, Livestock & Dairy Development Department, Punjab on 26th March, 2011.
87. Participated in two days **"National Poultry and Food Expo 2010"** held at Expo centre Lahore under the auspices of Pakistan Poultry association from Sep. 24-25th, 2010.
88. Attended three days conference on **"Agriculture-challenges and opportunities"** organized by Pakistan Agriculture Scientists Forum from at Rawalakot, Azad Kashmir 29th -31st July, 2010.
89. Participated in one day workshop **"Survey Designs and Sampling Techniques"** jointly organized by Department of Management Sciences, COMSATS and Institute of Research Promotion on 6th March 2010.
90. Participated in one day workshop **"Publishing your Research"** jointly organized by Department of Management Sciences, COMSATS and Institute of Research Promotion on 29th Jan. 2010.
91. Participated in **"6th Asain Buffalo Congress"** – Buffalo, a prospective animal for milk and meat enterprise" held at Pearl Continental Hotel, Lahore from 27th -30th October, 2009.
92. Participated in 1st National Conference on **"Swine Flue"** jointly held by Pak Medical Society in Collaboration with UVAS and Directorate General of Health, Punjab on 21st August, 2009.
93. Participated in **"11th National Poultry Congress"** on 7-8th August, 2009 at Pearl Continental Hotel, Lahore, organized by Pakistan Poultry Association.
94. Participated in **"International Livestock and Poultry Congress, 2009"** at Aiwan-i-Iqbal, Lahore Jointly held by Pakistan Veterinary Medical Association & Pakistan Veterinary Medical Council from 14-15th April 2009.
95. Attended **"Olive Oil Conference"** organized by PO DB in collaboration with Arid Agriculture University on 8th April, 2009.

96. Participated as **Member Co-op/ Assistant Secretary** in committee for "Recommendations in reference of research mandate and capabilities of Livestock Production Research Institute, Bahadurnagar, Okara" on 5th March, 2009.
97. Participated in three days conference "**University Students Forum**" on improving the dairy production through proper extension services in collaboration with ASLP, Dairy Board, Univ. of Sydney, Australia and Charles Sturt Univ. Australia at UVAS, Lahore held from 10-12th Feb, 2009.
98. Participated and worked as team member in organizing one day National Seminar on "**Fodder preservation techniques to ensure maximum livestock productivity**" by Food & Nutrition department, UVAS, Lahore on 12th April, 2008.
99. Participated in two days Workshop on "**International Livestock and Poultry Congress, 2008**" at Aiwan-i-Iqbal, Lahore, Jointly held by Pakistan Veterinary Medical Association & Pakistan Veterinary Medical Council from 22-23rd April, 2008.
100. Participated in two days International conference and training workshop for natural photography and GIS "**Education for Wildlife Sustainability**" at Wild life & Ecology, UVAS, Lahore on 30-31st January, 2008.
101. Participated and worked as team member of SLSP, PPMU- Balochistan in organizing "**One Day Livestock Show**" at District Pishin in collaboration with District administration and Livestock & Dairy Development Department, Balochistan on 28th June, 2007.
102. Participated and worked as team member of SLSP, PPMU- Balochistan in organizing "**One Day Livestock Show**" at Kalat/Sorab in collaboration with District administration and Livestock & Dairy Development Department on 26th June, 2007.
103. Attended "**Launching ceremony of Embryo Transfer Technology/ Artificial Insemination Program in Balochistan**" held at Military Farm Quetta, sponsored by Planning Commission of Pakistan & Dairy Development Board/MINFAL & Military Farms Joint Collaboration on 12th June, 2007.
104. Attended three days "**Orientation workshop for newly inducted scientists**" in R&S-NARSB (PARC) at ARI, Quetta from 11-13th May, 2007.
105. Participated in "**Three days workshop for the preparation of 5th Annual Work Plan for SLSP, PPMU- Balochistan**" held at City Hall, Shahbaz Town Quetta from 2nd May-4th May, 2007.
106. Participated and worked as team member of SLSP, PPMU- Balochistan in organizing two days workshop on "**Disease Surveillance and Reporting**" held at Animal Sciences Institute from 23rd Feb- 25th Feb. 2007.

107. Participated in One Day Seminar on **“Restructuring and Strengthening of National Agriculture System in Balochistan”** at Sibi organized by PARC, Islamabad in collaboration with Livestock and Dairy Development Department Balochistan, Quetta on 31st May 2006.
108. Participated in one day workshop on **“Awareness to New Technologies in Animal Nutrition”** organized by SMEDA in collaboration with District Livestock and Dairy Development Department at Sibi on 31st March 2005.
109. Successfully completed **“Under Training Program”** of Veterinary Officers at Government Poultry Farm Quetta from 24th to 30th January 2002.
110. Completed successfully **“Under Training Program”** of Veterinary Officers at Government Dairy Farm Quetta from 16th to 23rd January, 2002.
111. Completed successfully **“Under Training Program”** of Veterinary Officers at AI component Quetta from 8th to 15th January, 2002.
112. Successfully participated as **“Under Training Program”** of Veterinary Officers at VRI/D.I Lab Quetta from 31st December to 7th January 2002.
113. Attended training program in **“Basic Laboratory Techniques”** from January 22nd to 27th 2001.
114. Received training in the **“Training to launch Cefcin (ceftriaxone sodium), Fotax (cefotexime sodium), Ceptin (cephradine) of Cirin Pharmaceuticals Private limited”** at Avari Hotel, Karachi in April, 2000.
115. Successfully participated in the **“Initial training programme of Strategic Business Unit II -Cirin pharmaceuticals private limited”** held at Best Western Hotel Islamabad from 21st to 26th June, 1999.
116. Successfully participated and honored 2nd position in **“Office Automation and Business Management Software Tools”** at WAPDA Training center Quetta held from 10th October 1998 to 31st January 1999.

PROCEEDINGS/EXTENSION PAPERS/OTHERS

1. **Prof. Dr. Illahi Bakhsh Marghazani** “Balochistan Universities Act 2022” An English article published in Daily Pakistan, Online May, 2023.
2. **Illahi Bakhsh Marghazani. 2023.** Poverty alleviation of pastoral camel farming community in Pakistan: strengths, bottlenecks and strategies. Proceedings 6th International Conference and Industrial Exhibition on Dairy Science Park. March 20, 2023.
3. **Illahi Bakhsh Marghazani** “Lassi Oont Ki Riwayat Perwarish Aur Us Ka Tajzia” Urdu article published in Daily Intikhab, Eagle and Bolan, January 21, 2021.

4. **Illahi Bakhsh Marghazani** "Bottlenecks, strengths and strategies to develop camel community in Balochistan" Daily Balochistan Times, June 22, 2020.
5. **I. B. Marghazani** "Better production performance through proper feeding of protein in dairy animals" Wkly. "Vet. News & Views" April. 10-17th, 2012.
6. **I. B. Marghazani** "Sibi Mela- A Living History. Wkly. "Vet. News & Views" March 16-23rd, 2012.
7. **I. B. Marghazani** "New concept of protein feeding in dairy animals" Daily "Balochistan Express" Dec. 31, 2011.
8. **I. B. Marghazani** "Livestock- a generating fuel in national economy and its prospects in Balochistan". Wkly. "Vet. News & Views" Jan. 08th-15th, 2009.
9. Jabbar, M. A. **and I. B. Marghazani**. 2008. Use of fat and oils in dairy rations. Procd. International Livestock & Poultry Congress, 22-23rd April, Pp. 39-43.
10. **I. B. Marghazani**. 2007. "Aount Kay Tahafuz aur pedawar kay liay.....aik mazbot policy ki zarorat". Urdu article, The Livestock Corner, I (I): 11-12. (Urdu article)
11. **I. B. Marghazani**. 2007. "Balochistan as Livestock Industry.... Where did we falter" The Livestock Corner, I (2): 19-21.
12. **I. B. Marghazani** . 2007. "Yom-e- May.....tarikhi pasmanzar " Urdu article, May Day edition Wkly "Ahwal" Sibi. (History perspective Urdu Article)
13. **I. B. Marghazani** . 2007. "The legend-Ata Mohammad Marghazani" Urdu article, Special edition Baba-e-sahafat Ata Mohammad Marghazani. Monthly "Sibi Times". (Biographic Article).
14. Served as "**Associate Editor**" "The Livestock Corner". (Quarterly Magazine, 2006-07) under the auspices of Livestock and Dairy Development Department Balochistan, Quetta and SLSP.
15. Member (Technical committee) and "**Sub Editor**" of proceedings on "One day Seminar on Restructuring and Strengthening of National Agricultural Research System in Balochistan" held at Circuit House, Sibi on 31st May 2006.
16. Kakar, M. A., M. Y. Lodhi, M. J. Marri, Kaleemullah, **I. B. Marghazani** , A. R. Naveed and Mujeebullah. 2006. Balochistan Nari Master (BNM) and its importance for future beef industry of Pakistan." Procd. One Day Seminar on "Restructuring and Strengthening of National Agriculture Research system in Balochistan" Pp 17-28.
17. **I. B. Marghazani**, M. J. Marri, Kaleemullah, M. Y. Lodhi, Mujeebullah, N. James, A.R. Naveed, and M. A. Kakar. 2006. Camel Production-an underrated wealth in Balochistan. Procd. One Day Seminar on "Restructuring and Strengthening of National Agriculture Research system in Balochistan" Pp 29-37.

18. **I. B. Marghazani**. 2005. "Avian Influenza". Sibi Mela edition 2005 of Wkly "Ahwal" Sibi. (Urdu article)
19. **I. B. Marghazani** . 2004. "Balochistan Narimaster-Aik Taruf". Sibi Mela edition Wkly "Ahwal" Sibi. (Urdu article)
20. **I. B. Marghazani**. 2003. "Livestock aur uski ahmiat". Sibi Mela edition of Wkly "Ahwal" Sibi. (Urdu article)
21. **I. B. Marghazani** and F. R. Durrani. 1997. Effect of extreme weather conditions on layer performance in Quetta valley. A Status report; Department of Poultry Production, NWFP Agriculture University Peshawar.
22. Serviced as "**Editor**" Newsletter Lasbela University of Agriculture, Water and Marine Sciences (LUAWMS), Uthal (2013).

MEMBERSHIP/FELLOWSHIP

1. Member of Board of Trustees of "Pakistan Science Foundation"
2. Member of "International Society of Camelid Research & Development (ISOCARD)
3. Member "Camel Association of Pakistan" (CAP)
4. Member "Pakistan Camel Club"
5. Life-time Member of "Nutritionists Association of Pakistan"
6. Life-time Member of "Alumni Association UVAS, Lahore"
7. Life-time Member of PNQAHE "Pakistan Network for Quality Assurance in Higher Education"
8. Full member of "National Academy of Young Scientists"
9. Member of "Pakistan Veterinary Medical Council"
10. Member of "Pakistan Veterinary Medical Association" Balochistan Zone
11. Member/ Laison officer " Talloires Network" for LUAWMS
12. Board member of "Veterinary Care Society" LUAWMS.
13. Founder/Member "Qaswa Foundation" Balochistan.
14. Founder "CAMEL PLUS" camel, camel farmers, camel research, and knowledge sharing channel.
15. Member Editorial Board "Pakistan Journal of Agriculture Research" (PJAR).

GRANTS AWARDED

1. Awarded **GoB-LUAWMS Research Grant** "Replacing skim milk powder with fresh livestock milk at different levels in development and commercialization of Camel milk Ice cream and Camel milk Yoghurt" (Rs. 0.5 million; 2021-22).

2. Awarded **ALP-PARC Research Grant** "Effect of energy and protein supplements on milk production and composition in Lassi Camels" (Rs. 3.071 million; 2019-2021).
3. Awarded **HEC Travelling Grant** (Rs 268,250/-) to present research paper in an International Conference at Laayoune, Morocco in Nov. 2018.
4. Awarded **LID, HEC Grant** (Rs. 241,000/.) for organizing 05 day TELS training on "Professional Development of Teachers teaching through the medium of English" from 30th January- 03rd February, 2017 at LUAWMS, Uthal.
5. Awarded **PSF Travelling Grant** (Rs 127,000/-) to present research paper in International Conference at Pattaya, Thailand in October, 2015.
6. Awarded **HEC Travelling Grant** (Rs 240,000/-) to present research paper in International Conference at Isatnbul, Turkey in April, 2015.

HONORS

1. Honored "**Best University Teacher Award 2016**" (BUTA, 2016) by Higher Education Commission (HEC) Pakistan in a ceremony held on 21st Feb., 2018 at HEC, Islamabad.
2. Honored as First/Pioneer "Professor" of LUAWMS on Regular Basis w.e.f. 20th Nov. 2016.
3. Honored as First/Pioneer "Professor" of Balochistan in the discipline of "Animal Nutrition" at LUAWMS w.e.f. 20th Nov. 2016.
4. Honored "**Achievement Award**" as First PhD qualified citizen of District Sibi presented by Chief Secretary Government of Balochistan at the occasion of Historical Sibi Mela celebrations 2013 at Sibi Stadium, Sibi on 24th Feb. 2013.

REFERENCES

1. Prof. Dr. Dost Muhammad Baloch, Vice Chancellor, Lasbela University of Agriculture, Water and Marine Sciences, Uthal, Balochistan, Pakistan
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2. Prof. Dr. Talat Naseer Pasha, Vice Chancellor, University of Education, Lahore, Punjab, Pakistan Cell #: 0300-8434215