



CURRICULUM VITAE

PERSONAL INFORMATION

Name:	Dr. Ejaz Ahmad
Date and Place of Birth:	15-07-1985; Sahiwal, Punjab, Pakistan
Citizenship:	Pakistan (36501-7806928-3) Passport No. UC1159284
Marital Status:	Married
Present Professional Status:	Associate Professor (Animal Reproduction/Theriogenology) Department of Clinical Sciences, Faculty of Veterinary Sciences Bahauddin Zakariya University Multan
Home address:	House No. 16-III, BZU Teachers Housing Society Phase-II, Near MPS, Multan Ph: 0092 333 6565129
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EDUCATION

2011-15	Ph.D-Reproduction and Artificial Insemination Department of Reproduction and AI, Faculty of Veterinary Medicine, Adnan Menderes University, Aydin, Turkey
2008- 10	M. Phil -Theriogenology University of Veterinary and Animal Sciences, Lahore, Pakistan
2002-07	DVM University of Veterinary and Animal Sciences, Lahore, Pakistan

RESEARCH PROJECTS

Year	Role	Research Project
2019 to 2022	PI	Optimization of Semen Cryopreservation and Artificial Insemination Techniques for Improving Reproductive Potential in Sheep. (Funded by ALP, PARC).
2019 to 2021	Co-PI	Pregnancy Rates in Anestrus Nili-Ravi Buffaloes Treated with hCG and Flunixin Meglumine in a TAI Protocol During Low Breeding Season. (Funded by ALP, PARC).
2018- to 2020	PI	Use of estrus synchronization and inhibin immunization as a strategy to enhance reproductive efficiency in goats. (Funded by NRPU, HEC, Pak).
2018- to 2021	Co-PI	Effectiveness of ozone treatment in curing mastitis and associated uterine infections in dairy animals. (Funded by NRPU, HEC, Pak).
2017-18	PI	Seasonal Changes in the osmotic tolerance and freezability of buck sperm. (Funded by BZU).
2016-17	PI	Effect of extracellular adenosine 5'-triphosphate on goat sperm quality after freezing and thawing. SRGP project. (Funded by HEC, Pak.).
2013-15	Student	Seasonal dynamics in acrosome reaction induction in ram sperm. Ph.D project (funded by Adnan Menders university).
2012-14	Student	Availability of cholesterol-loaded cyclodextrin molecule in order to improve freezing technology of rabbit semen. European Cooperation in Science and Technology (COST Action TD1101).
2008-09	Student	Synchronization of estrus in buffaloes to enhance herd fertility using various protocols. (Funded by ALP, PARC).
2009-10	Student	Development of physical and reproductive indices for selection of Sahiwal bulls. M.Phil Project.

SKILLS

- | | |
|--|--------------------------------------|
| 1) Sperm Cryopreservation | 6) ELISA |
| 2) Reproductive Ultrasonography | 7) Gel Electrophoresis (Comet Assay) |
| 3) Conventional & Laparoscopic artificial insemination | 8) PCR |
| 4) Heat detection and pregnancy diagnosis in domestic | 9) Coomassie Blue G-250 staining |

- animals
5) Sperm chromatin structure assay

- 10) Fluorescence microscopy
11) Whole mount fluorescence staining

TRAVEL GRANTS AND SCHOLARSHIP

- 2011-2015** Ph.D fellowship funded by Scientific and Technological Research Council of Turkey (TUBITAK) within the framework of the BIDEB 2215-PhD Fellowship Program for Foreign Citizens.
- 2014** Competitively won a grant of 800 EUR to participate in 4 days training school organized by Collaborative European Network on Rabbit Genome Biology – RGB-Net under action COST-TS-ECOST-TRAINING_SCHOOL-TD1101-010914-047386.
- 2015** Erasmus + scholarship (1000 EUR) for 2 months research training at Veterinary Research Institute, Brno Czech Republic, funded by Adnan Menderes University, Turkey
- 2016** Competitively won the travel grant award from World Rabbit Congress-2016 (WRC) organizing committee and Asian Rabbit Production Association to participate in WRC-2016.
- 2017** Travel grant of amount Rs.199987/- from Higher Education Commission, Pakistan, for participation in Cryo-2017 held in China.
- 2018** Travel grant of amount Rs.327140/- from Higher Education Commission, Pakistan, for participation in Cryo-2018 held in Spain

AWARDS

- 2013** Received the best young scientist award' 2013 (2nd Position) in veterinary sciences from National Academy of Young Scientists (NAYS) Pakistan

PROFESSIONAL EXPERIENCE

- March 2022- to date** **Associate Professor** at Department of Clinical Sciences, Faculty of Veterinary Sciences, Bahauddin Zakariya University Multan
- Oct 2015- March 2022** **Assistant Professor** at Department of Clinical Sciences, Faculty of Veterinary Sciences, Bahauddin Zakariya University Multan
- Sept. 2011 - June 2015** **Ph.D scholar** at Laboratory of Reproduction and AI faculty of Veterinary Medicine, Adnan Menderes University, Aydin, Turkey
- June 2011 – Sep. 2011** **Lecturer of Animal Reproduction**
PMAS Arid Agriculture University Rawalpindi Sub-Campus Khushab, Pakistan.
- April 2010 - June 2011** **Lecturer of Theriogenology**
University of Veterinary and Animal Sciences, Lahore Sub-Campus Jhang Pakistan.
- June 2009 - April 2010** **Research Assistant, Department of Theriogenology**
University of Veterinary and Animal Sciences, Lahore, Pakistan.
- Dec. 2008 - April 2010** **Consultant for reproductive management on part time basis**
Living Dairies Pvt. Ltd. Chunian, District Kasur

PUBLICATIONS

- Khan MT, **Ahmad E**, Khan MIR. 2025. Fertility Outcomes in Lohi Sheep: A Comparative Study of Laparoscopic Versus Trans-Cervical AI With Frozen-Thawed Semen Under Subtropical Conditions. *Reproduction in Domestic Animals*, 60:e70129.
- Akhtar MF, Umar M, Chai W , Li L, **Ahmad E**, Wang C. 2025. Effect of Inhibin Immunization on Reproductive Hormones and Testicular Morphology of Dezhou Donkeys During the Non-Breeding Season. *Animals*, 15,813.
- Akhtar MF, Umar M, **Ahmad E**, Zhu M, Han Y, Wang C. 2025. Active Immunization Against Inhibin Impaired Spermatogenesis, Plasma Luteinizing Hormone, Pituitary. *Veterinary Science*, 12, 413. Prolactin mRNA, and Hypothalamic Vasoactive Intestinal Peptide mRNA Expressions in Yangzhou Ganders
- Khan MA, **Ahmad E**, Yousaf MR, Oneeb M, Akhtar MS, Khan MIR. 2024. Optimising laparoscopic artificial insemination in lohi sheep: effects of timing, sperm concentration and body condition on fertility outcome in subtropical climates. *Reproduction in Domestic Animals*, 59:e14725.
- Bilal M, Sattar A, Murtaza, Akhtar S, **Ahmad Ejaz**, Ahmad T, Farooq AA, Basit MA, Ahmad MJ. 2024. ICIDR-synchronized Nili-Ravi buffaloes (*bubalus bubablis*): Impact of β -carotene and tocopherol on reproductive efficiency. 2024. *Pakistan Journal of Agricultural Sciences*, 61(1): p259.
- Khan MA, **Ahmad E**, Husnain A, Yousaf MR, Oneeb M, Ahmad T, Khan MIR. 2024. Factors influencing pregnancy rate and loss after laparoscopic artificial insemination with frozen–thawed semen in Lohi sheep under sub-tropical conditions. *Reproduction in Domestic Animals*, 59: e14579.

- Farooq AA, Murtaza S, Ahmad E, Lashari MH, Javid MA, Saleem MU, Basit MA, Waqas MY, Asif M, Shah MH, Akhtar MS, Ahmad T, Nasreen S. 2024. Surgical treatment of severe ruminal impaction and dystokia in Beetal goat. *Biological and Clinical Sciences Research Journal*, 2024:771.
- Khan MT, Khan MIR, **Ahmad E**, Yousaf MR, Oneeb M, 2023 Synergistic effect of extracellular adenosine triphosphate and quercetin on post-thaw quality and fertilization potential of Lohi ram sperm. *Cryobiology*, 113: 104593.
- Akhter S, Zubair M, Mahmood M, Andrabi SMH, Hameed N, **Ahmad E**, Saleemi MK. 2023. Effects of vitamins C and E in tris citric acid glucose extender on chilled semen quality of Kail ram during different storage times. *Scientific Reports*, 13:18123.
- Akhtar M, **Ahmad E**, Naseer Z, Akhtar MS, Ahmad T, Hussain T, Khan MT. 2023. Osmotic Tolerance and Freezability of Beetal Goat Sperm during Breeding and Non-Breeding Seasons. *Iranian Journal of Applied Animal Science*, 13, 307-311.
- Sharif B, Hassan M, Arshad U, Tahir MZ, **Ahmad E**, Khan MI, Shahzad M, Mohsin I, Sosa F, Rehman A. 2023. Effect of eCG dose on ovarian haemodynamics, hormonal profiles and prolificacy rate when oestrus was induced during low-breeding season in Beetal goats. *Reproduction in Domestic Animals*, 58, 48-59.
- **Ahmad E**, Shakeel M, Naseer Z, Ahmed A, Nawaz M, Akhtar MS. 2022. cryopreservation of Nili-Ravi buffalo bull semen: yearly postthaw analyses to depict climatic effects. *Turkish Journal of Veterinary and Animal Sciences*, 46, 803-808.
- A. Ahmad, T. Ahmad¹, **E. Ahmad**, M. Nadeem, A. Sattar. 2022. Effectiveness of ozone treatment in curing uterine infections and associated mastitis in dairy animals. *Pakistan Journal of Agriculture, Agricultural Engineering and Veterinary Sciences*, 38, 137-142.
- Farooqi ZR, **Ahmad E**, Akhtar MS, Ahmad T, Khan MIR, Naseer Z, Sattar A, Serin I. 2021. Efficacy of progesterone or GnRH based estrous synchronization protocols in Beetal goats during low breeding season. *Journal of Animal and Plant Sciences*, 31, 1867-1872.
- **Ahmad E**, Naseer Z, Aksoy M. 2021. Glutathione supplementation in semen extender improves rabbit sperm attributes during refrigeration. *World Rabbit Science*, 29, 81-86.
- Faheem MA, **Ahmad E**, Ali I, Shafiq M, Chen Z. 2021. The Effect of Inhibin Immunization in Seminiferous Epithelium of Yangzhou Goose Ganders: A Histological Study, *Animals*, 11, 2801.
- Murtaza S, Sattar A, Ahmad N, Ahmad MJ, Akhtar S, **Ahmad E**, Ahmad T, Omer T. 2021. Effect of exogenous administration of oxytocin on postpartum follicular dynamics, oestrous rate and ovulation in Nili-Ravi buffaloes. *Reproduction in Domestic Animals*, 56, 1369-1376.
- Rehman A, **Ahmad E**, Sattar A, Riaz A, Khan JA, Naseer Z, Akhtar FM, Abbas M, Shi Z. 2021. Long term effects of immunization against inhibin on fresh and post-thawed semen quality and sperm kinematics during low and peak breeding seasons in Beetal bucks. *Small Ruminant Research*, 201, 10442.
- Rehman A, **Ahmad E**, Arshad U, Riaz A, Akhtar MS, Ahmad T, Khan JA, Mohsin I, Shi Z, Sattar A. 2021. Effects of immunization against inhibin α -subunit on ovarian structures, pregnancy rate, embryonic and fetal losses, and prolificacy rate in goats where estrus was induced during the non-breeding season. *Animal Reproduction Science*. 224:106654.
- Saqib MS, Randhawa UA, Ahmad I, Ullah MI, Gul ST, Hassan MM, **Ahmad E**, Ijaz N. 2021. Seroprevalence and risk factors of toxoplasmosis in Beetal goats in district Faisalabad and its association with reproductive problems. *Pakistan Journal of Agricultural Sciences*, 52, 693-698.
- Ahmed T, Kashif M, **Ahmad E**, Nadeem M, Rizwan M. 2021. Prevalence of subclinical mastitis associated risk factors and antibiotic sensitivity of escherichia coli and staphylococcus aureus in cattle in Multan, Pakistan. *Pak. J. Agri., Agril. Engg., Vet. Sci. Pakistan*, 37, 49-55.
- Akhtar MF, **Ahmad E**, Mustafa S, Chen Z, Shi Z, Shi F. 2020. Spermiogenesis, Stages of Seminiferous Epithelium and Variations in Seminiferous Tubules during Active States of Spermatogenesis in Yangzhou Goose Ganders. *Animals*. 10, 570.
- Naseer Z, **Ahmad E**, Aksoy M, Epikmen ET. 2020. Impact of quercetin supplementation on testicular functions in summer heat-stressed rabbits. *World Rabbit Science*. 28, 19-27
- Gules O, Kum S, Yıldız M, Boyacıoglu M, **Ahmad E**, Naseer Z, Eren U. 2019. Protective effect of coenzyme Q10 against bisphenol-A-induced toxicity in the rat testes. *Toxicology and Industrial Health*. 35(7) 466–481.
- Vafaei F, Kohram H, Zareh-Shahne A, **Ahmad E**, Seifi-Jamadi A. 2019. Influence of different combinations of permeable and nonpermeable cryoprotectants on the freezing capacity of equine sperm. *Journal of Equine Veterinary Sciences* 75: 69-73.
- Akhtar MF, Wei Q, Zhu H, Chen Z, **Ahmad E**, Shi Z, Shi F. 2019. The role of active immunization against inhibin α -subunit on testicular development, testosterone concentration and relevant genes expressions in testis, hypothalamus and pituitary glands in Yangzhou goose ganders. *Theriogenology* 128: 122-132.
- Ahmad T, Akhtar MS, Ayaz MM, Nazir MM, **Ahmad E**, Hameed MR, Hussain M. 2019. Insect bite hypersensitivity (sweet itch) in a non-descript riding local breed mare. *Kafkas Vet. Fak. Derg.* 25(2): 277-279.

- **Ahmad E**, Naseer Z, Uçan U, Serin İ, Ceylan A, Aksoy M. 2018. Seasonal variations in sperm acrosome reaction, osmotic tolerance and serum testosterone concentrations in rams. *Animal Reproduction Sciences* 198:112-120.
- **Ahmad E**, Naseer Z, Uçan U, Aksoy M, Serin İ, Ceylan A. 2018. Effect of Cholesterol-loaded cyclodextrin pretreatment on freezability of rabbit spermatozoa. *Proceeding VIth American Rabbit Congress*, August 27-30, 2018 Brazil.
- Naseer Z, **Ahmad E**, Sahiner HS, Epikmen ET, Fiaz M, Yousuf MR, Khan SA, Serin I, Ceylan Ahmet, Aksoy M. 2018. Dietary quercetin maintains the semen quality in rabbits under summer heat stress. *Theriogenology* 122: 88-93.
- Akhtar MS, Saleem M, **Ahmad E**, Ahmad T, Lashari MH, Ayaz MM, Lodhi LA, Ahmad I, Hussain I, Akhtar M. 2018. Effect of lecinrel acetate, hCG or progesterone administration on day 7 post-insemination on conception rate and progesterone concentration in cross-bred cattle. *Iraqi Journal of Veterinary Sciences*, 32 (2): 149-153.
- Akhtar MS, Irum S, Lashari MH, **Ahmad E**, Ahmad, T, Ayaz MM, Lodhi LA, Ahmad I, Akhtar, M. 2018. Bio-stimulatory Effect of Bull on Postpartum Estrus Interval in Nili-Ravi Buffaloes. *Kafkas Vet. Fak. Derg.* 24(4): 603-606.
- Rahmatzadeh M, Kohram H, Zare Shahneh A, Seifi-Jamadi A, **Ahmad E**. 2017. Antioxidative effect of BHA in soya bean lecithin-based extender containing glycerol or DMSO on freezing capacity of goat semen. *Reproduction in Domestic Animals*. 52:985–991.
- Seifi-Jamadi A, **Ahmad E**, Ansari M, Kohram H. 2017. Antioxidant effect of quercetin in an extender containing DMA or glycerol on freezing capacity of goat semen. *Cryobiology* 75: 15-20.
- Naseer Z, **Ahmad E**, Epikmen ET, Uçan U, Boyacıoğlu M, Aksoy M. 2017. Quercetin supplemented diet improves follicular development, oocyte quality, and reduces ovarian apoptosis in rabbits during summer heat stress. *Theriogenology* 96:136-141.
- Bodla MT, Anwar M, **Ahmad E**, Naseer Z, Ahsan U. 2017. Effect of two management systems and mineral feeding on age at puberty in nili-ravi buffalo heifers. *Buffalo Bulletin* 36: 27-33.
- Seifi-Jamadi A, Kohram H, Zareh-Shahne A, Dehghanizadeh D, **Ahmad E**. 2016. Effect of various concentrations of butylated hydroxyanisole and butylated hydroxytoluene on freezing capacity of Turkman stallion sperm. *Animal Reproduction Science* 170: 108–113
- Shahzad Q, Mehmood M U, Khan H, Husna A, Qadeer S, Azam A, Naseer Z, **Ahmad E**, Safdar M, Ahmad M. 2016. Royal jelly supplementation in semen extender enhances post-thaw quality and fertility of Nili-Ravi buffalo bull sperm. *Anim Reprod Sci* 167: 83-88.
- Uçan U, Küçük N, **Ahmad E**, Naseer Z, Ceylan A, Serin İ, and, Aksoy M. 2016. Effect of different sugars supplemented to the extender in combination with cholesterol-loaded cyclodextrin (CLC) on post-thaw quality of ram spermatozoa. *Small Rum Res.* 136: 243-246.
- Naseer Z, **Ahmad E**, Aksoy M. 2015. Use of cholesterol-loaded cyclodextrin for sperm cryopreservation (Kolesterol Yuklenmiş Siklodekstrin Molekulunun Sperma Dondurma Teknolojisinde Kullanılması). *Türkiye Klinikleri J Reprod Artif Insemin-Special Topics* 1(3):6-15.
- Naseer Z, **Ahmad E**, Aksoy M, Küçük N, Serin İ, and, Ceylan A. Boyacıoğlu M, and Kum C. 2015. Protective effect of cholesterol-loaded cyclodextrin pretreatment against hydrogen peroxide induced oxidative damage in ram sperm. *Cryobiology* 71: 18-23.
- **Ahmad E**, Naseer Z, Aksoy M, Küçük N, Uçan U. Serin İ, and, Ceylan A. 2015. Trehalose enhances osmotic tolerance and suppresses lysophosphatidylcholine induced acrosome reaction in ram sperm. *Andrologia* 47: 786-792.
- Naseer Z, **Ahmad E**, Aksoy M. 2014. Cholesterol efflux from sperm: Approaches and applications. *Turk. J. Vet. Anim. Sci.* 38:653-659.
- Küçük N, Aksoy Melih, Uçan U, **Ahmad E**, Naseer Z, Ceylan A and Serin İ. 2014. Comparison of two different cryopreservation protocols for freezing goat semen. *Cryobiology* 68:327-331.
- **Ahmad E**, Ahmad N and, Naseer Z. 2014. Association of scrotal circumference with sperm production and semen quality in Sahiwal bulls. *Pak. Vet. J.* 132(2):265-266.
- **Ahmad E**, Aksoy M, Serin İ, Ceylan A, Küçük N and, Uçan U. 2013. Cholesterol-loaded cyclodextrin pretreatment of ram spermatozoa protects functional integrity of plasma membrane during osmotic challenge and reduces their ability to undergo acrosome reaction in vitro. *Small Rum Res* 115:77-81.
- Ahmad N, **Ahmad E**, Naseer Z, Riaz U, Husnain A. 2013. Effect of improving reproductive management on dairy farm economics *Buffalo Bulletin* 32 (Special Issue 2), 464-467.
- Naseer Z, **Ahmad E**, Ullah N, Yaqoob M, Akbar Z. 2013. Treatment of anestrus Nili-Ravi buffaloes using eCG and CIDR protocols. *Asian Pacific J. Reprod.* 2(3): 215-2017.
- **Ahmad E**, Naseer Z, Ahmad N. 2013. High trehalose concentration in Tris-based egg yolk extender has detrimental effect on post-thaw semen quality in Nili-Ravi buffalo bull. *Anim Health Prod Hyg* 2(2): 213-215.

- **Ahmad E**, Aksoy M. 2012. Trehalose as a Cryoprotective Agent for the Sperm Cells: A mini review. *Anim Health Prod Hyg* 1(2): 123-129.
- Naseer Z, Ahmad N, Khan MIR, **Ahmad E**, Tahir MZ, and Singh J. 2012. Effect of GnRH and Estradiol Benzoate on Follicular Wave Emergence, Estrus, Ovulation and Pregnancy Rate in CIDR Treated Nili-Ravi Buffaloes. *J Anim Plant Sci* 22 (Sup 3): 142-146.
- Naseer Z, **Ahmad E**, Ahmad N and Singh J. 2011. Fertility Following CIDR Based Synchronization Regimens in Anestrous Nili-Ravi Buffaloes. *Reprod Dom Anim* 46, 814-817.
- **Ahmad E**, Ahmad N, Naseer Z, Aleem M, Ashiq M, and Younis M. 2011. Relationship of age on body weight, scrotal circumference, testicular ultrasonograms and semen quality in Sahiwal bulls. *Trop Anim Health Prod* 43: 159-164.
- Ahmad N, **Ahmad E** and Naseer Z. 2010. Use of CIDR for the regulation of fertility in anestrous buffaloes. *Revista Veterinaria* 21 (suppl. 1): 997-1000.

PARTICIPATION IN CONFERENCES

- Online Participation in 10th International Conference on Advance in Veterinary Sciences and Technics. Organized by Euroasian Society for Biotechnology, Turkey on July, 21-25, 2025.
- Participated virtually in Cryobiology Conference (62 Annual Meeting of the Society for Cryobiology) held in Hannover Germany, July 22-25, 2025.
- Invited talk on “Laparoscopic Artificial Insemination (LAP AI) in Small Ruminants” dated 30-06-2024 via video link at IVSA Asia Regional Symposium 2024.
- Invited speaker in 6th International Conference on Applied Animal Andrology held during December 18-19, 2023, at Government College University Faisalabad Punjab, Pakistan.
- Participated virtually in Cryobiology Conference (59th Annual Meeting of the Society for Cryobiology) held in Dublin, Ireland, July 19-22, 2022.
- Participated with poster presentation in Cryobiology Conference (58th Virtual Annual Meeting of the Society for Cryobiology) held in Chicago USA, July 20-23, 2021.
- Participated with oral presentation in Cryobiology Conference (57th Virtual Annual Meeting of the Society for Cryobiology) held in Chicago USA, July 21-23, 2020.
- Participated with oral presentation in Asian Regional Conference on Goats held in Chitwan, Nepal, October 20-23, 2019
- Participated with oral presentation in International Buffalo Congress held in Lahore, Pakistan, February 18-20, 2019.
- Participated with oral presentation in Cryobiology Conference (55th Annual Meeting of the Society for Cryobiology) held in Spanish National Research Council Madrid, Spain, July 10-13, 2018.
- Participated with oral presentation in World Cryobiology and Biobank Conference (54th Annual Meeting of the Society for Cryobiology) held in Hefei, Anhui, China, July 20-23, 2017.
- Participated in World Rabbit Congress June 15-18, 2016 held at Qingdao China.
- Participated in International Livestock, Dairy and Poultry Congress- March 16-17, 2016 held at Expo Center, Johar Town, Lahore, Pakistan.
- Participated in 18th European Society of Domestic Animal Reproduction (ESDAR) Conference, 11-13 September 2014 at Scandic Marina Congress Center, Helsinki, Finland
- Participated in 7th National Congress (with international participation) on Reproduction and AI, 01-04 July 2013 at Kafkas University, Karas, Turkey.
- Participated in 15th International Veterinary Medicine Students Scientific Research Congress 9-11 May 2013 at Istanbul University, Istanbul, Turkey.
- Participated in “17th International Congress on Animal Reproduction (ICAR)”. July 29 to 02 August 2012 at Vancouver Convention Center, Vancouver BC Canada.
- Participated in “8th Association for Applied Animal Andrology Biennial Conference”. July 28 and 29, 2012 at Vancouver Community College, Vancouver BC, Canada.
- Participated in “6th Asian Buffalo Congress”. 27th to 30th October 2009 at Pearl Continental Hotel Lahore.
- Participated in 14th Asian Commonwealth Veterinary Association Conference 21-23 September 2005, Lahore, Pakistan.

TRAININGS/ WORKSHOPS/SEMINARS

- Participated in one day workshop on “Developing Evidence-Based Policy Guidelines for Sustainable Control of Brucellosis in Pakistan”, dated: 12-11-2024 at FVS-BZU.
- Organized seminar on “Recent Development in Reproductive Biotechnologies in Pakistan” Dated December 05, 2023, at FVS-BZU.
- Organized seminar on “Recent Approaches to Prevent and Control FMD at National and International Level” Dated October 26, 2023, at FVS-BZU

- Participated in training workshop on “Animal Health Mentoring Framework and Farriery Mentoring Framework” Dated October 17, 2023 Organized by Department of Clinical Sciences, Faculty of Veterinary Sciences in collaboration with Brooke Pakistan
- Organized One-Day International Workshop on Laparoscopic AI in sheep held at Department of Clinical Sciences, Faculty of Veterinary Sciences, Bahauddin Zakariya University, Multan on October 28, 2021
- Participated in Hands-on Training on Clinical Veterinary Medicine & Animal Sciences (09-11 May 2017) organized by UVAS, Lahore under project Establishment of University of Veterinary and Animal Sciences, Bahawalpur.
- Completed 2 months (3rd March -7th May 2015) training on the use of flow cytometer and PCR for sperm analysis at Veterinary Research Institute, Brno Czech Republic.
- Participated in workshop on rabbit reproduction and molecular technologies in embryo development 1-4th September 2014 organized by RGB-Net at Department of Anatomy and Cell Biology Martin Luther University Halle (Saale), Germany.
- Participated in one day workshop on flow cytometry 19 March 2014 at Department of Reproduction and AI, Faculty of Veterinary Medicine, Uludag University, Bursa, Turkey.
- Participated in 14th International Workshop on IAS in Agriculture and Non-Agriculture Areas in ESENIAS Region 16-17 December 2013 held at Canakkale Onsekiz Mart University, Turkey.
- Participated in workshop on Laparoscopic AI in sheep 01-04 July 2013 at Faculty of Veterinary Medicine, Kafkas University, Karas, Turkey.
- Participated in leadership development program, December 28, 2011 to January 04, 2012 Organized by Ministry of Sports and Youth Affairs at Adnan Menderes Dormitory, Aydin, Turkey.
- Attended professional competency enhancement program for teachers-part II. 28th to 1st October 2010.
- Attended professional competency enhancement program for teachers-part I. 23rd to 27th August 2010.
- Organized one day workshop training on “Improved reproductive management for dairy animals”. 6th March 2010 at Al-Haiwan Sires, Sahiwal.
- Participated in one day workshop on “Introduction to ultrasonography in bovine reproduction”. 3rd May 2008 at Sarsabz dairy farm, Okara.
- Participated in one day farmers training workshop on “Reproductive management for profitable dairy farming”. 15th April 2008 at Kasur.

PROFESSIONAL MEMBERSHIPS

- Lifelong Member of Pakistan Veterinary Medical Council (PVMC).
- Member of Society of Animal Reproduction Pakistan
- Member from 2011-2019 of Society for Cryobiology C/O Paracorp 245 W Chase St Baltimore, MD 21201 United States. <https://www.societyforcryobiology.org>
- Member of International Veterinary Information Service, Ithaca NY (www.ivis.org).
- Member of Association of Applied Animal Andrology for the year 2012 (www.animalandrology.org).
- Student Member of European Society of Domestic Animal Reproduction (ESDAR) for the year 2014.

REFERENCES

- **Prof. Dr. Melih Aksoy**
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