

# **CURRICULUM VITAE**

# **Dr. Doulat Khan**

# PERSONAL STATEMENT

I am a confidante and enthusiastic person with the ability to learn and adapt quickly to new challenges and to handle difficult situation under pressure. I have an organized approach with good communication skills, which enables me to work effectively either on my own or as a member of a team.

# **PERSONAL INFORMATION**

Father's Name	:	Sadber Khan
Date of Birth	:	6 <sup>th</sup> January, 1985
Marital	:	Married
NIC #	:	17301-9935630-1
Domicile	:	Peshawar (KPK)
Nationality	:	Pakistani
Religion	:	Islam
Cell #	:	0333-9346732
E-mail	:	dr.doulat21khan@gmail.com

# **CONTACT INFORMATION**

#### **Postal Address:**

Faculty of Animal Husbandry and Veterinary Sciences KPK Agricultural University Peshawar.

# **Permanent Address:**

Village Lakarai Kaneeza P/o University of Peshawar.

# **CAREER OBJECTIVES**

Looking to join a progressive organization that should have so much potential that I can explore my knowledge and offer advance opportunities.

Discipline	Board/University	Session	Marks/CGPA	%age
M. Phil (Theriogenology)	The University of Agriculture Peshawar	2016-17	3.85/4.00	86.14
M.Sc (Livestock Management)	The University of Agriculture Peshawar	2007-2010	3.44/4.00	77.36
D.V.M. (Def.)	Uni. of Vet. & Animal Sciences Lahore. (UVAS)	2007-2008	59.68	59.68
B.Sc (A.H)	The University of Agriculture Peshawar	2003-2006.	3.53/4.00	78.05
F.Sc (Non-medical)	BISE Peshawar.	2002	592/1100	53.82
SSC (Science)	BISE Peshawar.	2000	560/850	65.88

# **ACADEMIC PROFILE**

# **TEACHING SKILLS**

- 1. Theory and practical class of the subject "Veterinary Obstetrics & Genital Diseases" to DVM VII semester students.
- 2. Theory and practical class of the subject "Introduction to Farm Animal Health" to Bs. C (Hons) 2nd Semester students.
- 3. Practical classes of the subject "Semen Physiology and Chemistry Preservation" to M. Phil 3rd Semester students.
- 4. Practical classes of the subject "Artificial Insemination" to M. Phil 1st Semester students.
- 5. Practical classes of the subject "Physiology of Reproduction" to DVM 7<sup>th</sup> Semester students.
- 6. Theory and Practical classes of the subject "Livestock/Poultry Farms Operations" to DVM 9<sup>th</sup> semester students.
- 7. Practical classes of the subject "Reproduction Clinic II" to DVM 9<sup>th</sup> Semester students
- 8. Practical classes of the subject "Reproduction Clinic I" to DVM 8<sup>th</sup> Semester students.
- 9. Practical classes of the subject "Animal Reproduction and Artificial Insemination" to DVM 6<sup>th</sup> Semester students.
- 10. Practical classes of the subject "Theriogenology II" to DVM 7th semester students.
- 11. Theory classes the subject "Introduction to Livestock Extension" to DVS 8th Semester students.
- 12. Practical classes of the Subject "Theriogenology II" to DVS 5th Semester students.

### **PUBLICATIONS**

1. Early Pregnancy Diagnosis using Pregnancy Associated Glycoproteins in the Serum of Pregnant Ruminants

**Doulat Khan,** Hamayun Khan, Nazir Ahmad, Muhammad Tarique Tunio, Muhammad Tahir, Muhammad Saleem Khan and Rifat Ullah Khan

2. Effect of extenders, post-dilution intervals and seasons on semen quality in dairy goats Prof. MUHAMMAD SUBHAN QURESH, **DAULAT KHAN**, Dr. ANILA MUSHTAQ, SHOAIB SULTAN AFRIDI

### 3. PROBIOTICS AS AN IMMUNE ENHANSER IN BROILERS

ALTAF-UR-REHMAN, SARZAMIN KHAN, **DAULAT KHAN**, NAILA CHAND, MUNIB HUSSAIN, SOHAIL AHMED, SYED MOHAMMAD SUHAIL, MOHSIN ALI, NAZIR AHMED, IKRAM-UL-HAQ AND IJAZ AHMAD.

# 4. NUTRITIONAL IMPORTENCE OF EXOGENIOUS ENZYMES IN BROILER RATION AT FINISHER PHASE.

ALTAF-UR-REHMAN, SOHAIL AHMED, **DAULAT KHAN**, MUNIB HUSSAIN, IJAZ AHMAD, ZAHIR SHAH, SYED MOHAMMAD SUHAIL, IKRAM-UL-HAQ, ABDUL HAFEEZ AND ZIA-UR-REHMAN.

# 5. Assessment Of Alpha Lipoic Acid Inclusion In semen Extender On Crypreservation Of Nili-Ravi Buffalo Bull Spermatozoa

<sup>1</sup>Ali Gohar, Hamayun Khan, <sup>2</sup>Muhammad Shahbaz Yuosaf, <sup>2</sup>Ijaz Ahmad, <sup>1</sup>Qaiser Ali, <sup>1</sup>Momen Khan, **Doulat Khan**, Yasir Hayat, <sup>1</sup>Farman Ali, <sup>3</sup>Iftikhar Ahmad, <sup>4</sup>Muhammed Salim and <sup>5</sup>Farman Ullah

# 6. EFFECT OF BREEDING METHOD ON CALF SEX AND POSTPARTUM REPRODUCTIVE PERFORMANCE OF CATTLE AND BUFFALOES

SARZAMIN KHAN\*, M.S. QURESHI\*, N. CHAND\*, A. SULTAN\*, RAFIULLAH\*, I. KHAN\*, IHSANULLAH\*, ABDUL JABBAR TANWEER\*\*\*, S.M. SOHAIL\*, MUNIB HUSSAIN\*\*, AMANULLAH AKHTAR\*\*\* and **DAULAT KHAN\*** 

7. Publication (article) in Money Plus Lahore

# LANGUAGES

- English : Write, read and speak
- ➢ Urdu : Write, read and speak
- ➢ Pashto : Mother tongue
- ➤ Arabic : Read

### **COMPUTER SKILLS**

- $\succ$  MS Office.
- ➤ MS Excel.
- MS power Point.
- Internet search.
- ➤ Window Installation.
- Internet search

### **RESEARCH WORK/EXPERIENCE**

- 1) Work as a Manager in Livestock Research and Breeding Farm UAP since 12/02/2019
- 2) Practical work with Dr. Ihsanullah (Incharge Dairy Farm, Agricultural University Peshawar), for more than two years.
- 3) Work with Prof. Dr.M.Subhan Qureshi as Research Associate in a three year project under the Project Title "Effect of sperm concentration, season and extenders on goat semen integrity and fertility".
- 4) Official duty as a Farm Manager for more than ten times when Dr. Ihsanullah (In-charge Dairy farm) on station leaves.
- 5) Official duty of Field management (forage management for Agricultural Dairy Farm Animals) at the University of Agricultural Peshawar.
- 6) Regular duty as superintend in the examination of Agriculture, IBMS, Animal Health, NTS etc at the University of Agricultural Peshawar.

### 7) **Practical experience in the following species semen:**

- i. Bovine Semen collection and evaluation
- ii. Buck (male goat) semen collection and evaluation
- iii. Cock semen collection and evaluation
- iv. Quail semen collection and evaluation

### 8) Internship in subject of:

- Live Stock Management at Agricultural University Dairy Farm.
- > Poultry Science at different Poultry Farms of Swabi.
- Animal Nutrition at Agricultural University Peshawar.
- Animal Breeding and genetics.

#### HOBBIES

Reading books.

➢ Internet.

## CERTIFICATES

- Certificate of Appreciation of One Day "Hands-on Workshop on Artificial Insemination in Goats" organized by College of Veterinary Sciences, FAH&VS The University of Agriculture Peshawar held on 24th October 2023.
- As a resource person in 3 month Artificial Insemination of "National Vocational & Technical Training Commission (NAVTTC) held in The University of Agriculture Peshawar held from June 2023 to August September 2023.
- As a resource person in 6 months Artificial Insemination of "National Vocational & Technical Training Commission (NAVTTC) held in The University of Agriculture Peshawar held from May 2022 to August September 2022.
- Organizer of Three Days workshop "hands-on workshop on ultrasonography in bovines" held from September 13-15, 2022
- One day workshop on "Acupuncture Techniques" held on 17 January 2019, organized by Department of Animal Health at the University of Agriculture Peshawar
- 6) Five days Training Course on "Strengthening Livestock and Dairy Sector in Pakistan" held from February 19-23, 2018 at Pakistan Academy for Rural development Peshawar
- 7) Three days training on "Artificial Insemination in indigenous goats" held on 22-24 August 2016 under National Agricultural Research Centre (NARC) Islamabad Organized by ILRI in collaboration with NARC under the Agricultural Innovation Program for Pakistan
- Three Days 3rd international work shop on Dairy Science park held on 16-18 November
  2015 at The university of Agriculture, Peshawar
- 9) One week "Incorporating Technology in Education (ITE)" training held at IBMS, Khyber Pakhtunkhwa Agricultural University, Peshawar July 02 to July 13, 2012
- 10) Certificate for the assistance for having assisted the arrangement for the first technical seminar held on February 1, 2011 for the National Awareness Road Show on Hilal Industry {(from Khyber to Karachi (February 1<sup>st</sup> March 1<sup>st</sup>, 2011)} held at the main auditorium of KPK Agricultural University Peshawar.
- Three days "Effective Teaching skills" at Pakistan Academy for Rural Development Peshawar from June 07 – 09, 2011

- 12) One week training Course on "Dairy Technology and feedlot fattening" held from 18 January to 22 January 2010.
- 13) Three days "University Student Forum" held on 17<sup>th</sup> to 19<sup>th</sup> Feb. 2010 under Agriculture Sector Linkage Program (ASLP) Dairy Project at University of Agriculture, Faisalabad
- 14) Three days "University Student Form" held on 10<sup>th</sup> Feb. to 12<sup>th</sup> Feb. 2009 under the Agriculture Sector Linkages Program (ASLP) Dairy Project at University of Veterinary & Animal Sciences Lahore.
- 15) One week training Workshop on "Fodder and Forages" held at Directorate of Livestock Research and Development, w.e.f. 13/06/05 to 18/06.05 under the Project of "Research and Development on fodder and forages, N.W.F.P. component".
- Certificate of Honor for "Being a member of Military Platoon" in Islamia Collegiate School University Of Peshawar

# REFERENCES

# \* Prof. Dr. Sarzamin Khan

- Dean Faculty of Animal Husbandry & Veterinary Sciences, KPK Agricultural University, Peshawar.
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# Prof. Dr. Syed Muhammad Suhail

- Chairman Department of Livestock Management, Breeding & Genetics KPK Agricultural University, Peshawar.
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# Dr. Umar Sadique

- o Principal College of Veterinary Science, the University of Agriculture Peshawar
- Cell :+92 300-903-316.

### Dr. Ihsanullah

- Focal Person Livestock Research & Breeding Farm KPK Agricultural University, Peshawar.
- Cell :+92 333-9234724.