



## MUHAMMAD ARSHAD JAVID

### PERSONAL INFORMATION

#### Lecturer

Department of Bio-Sciences,  
Faculty of Veterinary Sciences,  
Bahauddin Zakariya University  
Multan Pakistan

Date of birth: 01/04/1987

Marital Status: Married

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Nationality: Pakistani

### QUALIFICATION

Certificate/ Degree	Board/University	Marks Obtained	Percentage	CGPA/Div	Subjects
SSC	Sargodha	766/ 850	90.12	1 <sup>st</sup> . Div	Science
HSSC	Sargodha	811/1100	73.73	1 <sup>st</sup> . Div	Pre-Med.
DVM	Bahauddin Zakariya University Multan	4.00/5.00	81.03	1 <sup>st</sup> . Div	Veterinary Sciences
M.Phil	University of Vet. & Anim. Sciences, Lahore	3.90/4.00	82.44	1 <sup>st</sup> . Div	Anatomy & Histology

### WORKING EXPERIENCE

26 March 2015 to date	Lecturer ( <b>Anatomy</b> ) Department of Biosciences, Faculty of Veterinary Sciences, B.Z Univ. Multan, Pakistan
25 November 2013 to 24 Nov 2014	Lecturer, ( <b>Anatomy &amp; Histology</b> ) on adhoc, Faculty of Veterinary Sciences, B.Z Univ. Multan, Pakistan
24 April 2012 to 23 Nov 2013	Teaching Assistant ( <b>Anatomy &amp; Histology</b> ), University of Veterinary & Animal Sciences, Lahore, Pakistan

## AWARDS/HONORS

- 1- Gold Medal in Professional Doctor of Veterinary Medicine (Session: 2006-2011)
- 2- Quaid-e-Azam Scholarship in HSSC
- 3- Merit Scholarship in DVM
- 4- PEEF Scholarship during M.Phil

## PAPER PUBLISHED IN INTERNATIONAL/NATIONAL JOURNALS

- 1- “Effects of autologous bone marrow on the healing of long bones fractures reduced by external skeletal fixators in goats”  
A. A. Farooq, M. A. Khan, H. Akbar, M. A. Hayat, S. Murtaza, M. H. Shah, **M. A. Javid**, M. U. Saleem, M. A. Basit, S. Inayat, M. H. Lashari and M. T. Sajjad published in **Iraqi Journal of Veterinary Sciences**, 37(4), 2023: 963-969. (HEC; Y). <https://doi.org/10.33899/ijvs.2023.137990.2759>
- 2- “Improvement of veterinary anatomy by using recent scientific techniques for skeleton preparation and preservation”  
**Muhammad Arshad Javid**, Muhammad Usman Saleem, Muhammad Yasir Waqas, Abdul Asim Farooq, Saeed Murtaza, Muhammad Asif, Muhammad Abdul Basit and Maqbool Hussain Shah published in **Pure and Applied Biology** 12(2), 2023: 848-853. (HEC; Y). <http://dx.doi.org/10.19045/bspab.2023.120084>
- 3- “Prevalence and chemotherapy of coccidial infections in broilers in Muzaffarabad”  
Z. H. Awan, M. A. A. Shah, M. A. Zafar, A. A. Farooq, M. Shoaib, M. Kamran, M. F. Iqbal, R. Hussain, M. A. Khan, **M. A. Javid**, T. Mukhtar, Murtaz-ul-Hassan and S.G. Mohyuddin published in **Pakistan Journal of Science** 75(1), 2023: 44-50. <http://paas-pk.com/SubPages/Journal/ResearchPaper.aspx?fcso=2&menuid=1006&manid=6937> (Y)
- 4- “Effect of dietary growth promoter supplementations on serum biochemistry and morphometric characteristics of tibia bone in broiler chicken”  
**Muhammad Arshad Javid**, Saima Masood, Hafsa Zaneb, Habib Ur Rehman, Muhammad Mudasser Nazir, Muhammad Yasir Waqas, Muhammad Asif, Muhammad Abdul Basit, Ghulam Abbas and Abu Bakar Sufyan published in **Brazilian Journal of Poultry Science** 24 (4), 2022: 01-06. (IF= 1.019) <http://dx.doi.org/10.1590/1806-9061-2021-1454>
- 5- “A review on emerging therapeutic interventions for corona virus”  
Muhammad Yasir Waqas, **Muhammad Arshad Javid**, Muhammad Mudasser Nazir, Azhar Aslam, Sheraz Ahmed Bhatti, Asim Faraz, Qaiser Akram, Nasir Niaz, Muhammad Farrukh Nisar, Tanveer Ahmed, Muhammad Asif, Muhammad Haseeb Khaliq, Shaukat Munawer, Zahid Manzoor and Qurban Ali published in **Journal of Pharmaceutical Research International** 33(60B), 2021: 2393-2402. (HEC Recognized: Y) [DOI: 10.9734/JPRI/2021/v33i60B34891](https://doi.org/10.9734/JPRI/2021/v33i60B34891)
- 6- “Carcass yield and histo-anatomical changes in broilers fed on diet supplemented with different levels of phytobiotics”

- Muhammad Usman Saleem, **Muhammad Arshad Javid**, Faisal Ayub Kiani, Muhammad Mudasser Nazir and Sheraz Ahmad Bhatti published in **Indian Journal of Animal Research** 55(10), 2021: 1184-1188. (IF= 0.44) [DOI: 10.18805/ijar.B-1118](https://doi.org/10.18805/ijar.B-1118)
- 7- “Comparative effects of different concentrations of garlic (*Allium Sativum*) and ginger (*Zingiber Officinale*) on growth performance, goblet cell histochemistry and gut microbiota of broilers”  
Muhammad Usman Saleem, **Muhammad Arshad Javid**, Saleem Akhtar, Faisal Ayub Kiani, Omer Naseer and Muhammad Yasir Waqas published in **Indian Journal of Animal Research** 54(7), 2020: 874-878. (IF=0.48) [DOI: 10.18805/ijar.B-1105](https://doi.org/10.18805/ijar.B-1105)
- 8- “Evaluation of comparative effect of feed additive of *Allium sativum* and *Zingiber officinale* on bird growth and histomorphometric characteristics of small intestine in broilers”  
**Muhammad Arshad Javid**, Ghulam Abbas, Muhammad Yasir Waqas, Muhammad Abdul Basit, Muhammad Asif, Muhammad Saleem Akhtar, Saima Masood, Muhammad Usman Saleem, SH Qamar and Faisal Ayub Kiani published in **Brazilian Journal of Poultry Science** 21(2), 2019: 01-06. (IF=0.759) <http://dx.doi.org/10.1590/1806-9061-2019-0993>
- 9- “Cellular Evidence of Exosomes in the Reproductive Tract of Chinese Soft-Shelled Turtle *Pelodiscus sinensis*.”  
Muhammad Yasir Waqas, Qian Zhang, Nisar Ahmad, Ping Yang, Gupei Xing, Masood Akhtar, Abdul Basit, Tengfei Liu, Chen Hong, **Muhammad Arshad**, Hafiz Muhammad Saif-Ur Rahman and Qiusheng Chen published in **Journal of Experimental Zoology Part-A Ecological Genetics and Physiology** 327A, 2017: 18-27. (IF=1.25) [DOI: 10.1002/jez.2065](https://doi.org/10.1002/jez.2065)
- 10- “Comparison of Different Internal Implants for Repair of Hind Limb Fracture.”  
Farah Ijaz, Shehla Gull Bukhari, Muhammad Faiz Qamar, Ihtasham Khan, M. Bilal Haider, Muhammad Asif, Ghulam Abbas, **Muhammad Arshad Javed**, Hira Anjum, Hafiz Kashif Shezad and Aun Muhammad published in **Advances in Zoology and Botany** 6(2), 2018: 66-72. [DOI: 10.13189/azb.2018.060203](https://doi.org/10.13189/azb.2018.060203)

#### RESEARCH PROJECT COMPLETED

1. Evaluation of comparative effect of dietary supplementation of *Allium sativum* and *Zingiber officinale* on bird performance, gross and histomorphometric measurements of intestine in broilers. Funded by Bahauddin Zakariya University worth =0.0984/- Million Pak Rupees. **(P.I)**
2. Evaluation of comparative effects of Zn Bacitracin, *Lactobacillus* and Mannon Oligosaccharide on growth performance, serum biochemistry, gut histomorphometry and Morphometric characteristics of tibia bone in broilers **(As a Scientific Person)**. Funded by Higher Education Commission of Pakistan worth =0.5/- Million Pak Rupees.

## RESEARCH INTEREST

- 1- Morphometric characteristics of bone
- 2- Histomorphometric characteristics of small intestine
- 3- Histomorphometry of reproductive organs

## TRAININGS

- 1- 02 days training of polling staff for the conduct of general election of provincial assembly of Punjab (2023) organized by District Election Commission, Multan in Govt. graduate college of Science, Multan from 04-05 May 2023.
- 2- 03 days training on “Countering violent extremism, leadership & critical thinking” organized by Department of Political Sciences, BZU Multan in collaboration with Media Training and Research Centre, from 28-30 July 2021.
- 3- 05 days training on “Teaching methodologies and resource management of veterinary Anatomy and Histology courses organized by Department of Anatomy and Histology, UVAS, Lahore from 03-07 October 2016.

## WORKSHOPS/CONFERENCES ATTENDED

### **Resource Person**

- 1- Participated as a resource person in “Refresher course of Anatomy and Histology” in Department of Anatomy and Histology, UVAS, Lahore Pakistan on July, 2013.

### **Participated/Attended**

- 1- Attended seminar on “Recent Development on Reproductive Biotechnologies in Pakistan” organized by Department of Clinical Sciences, Faculty of Veterinary Sciences, Bahauddin Zakariya University Multan on dated: 05-12-2023.
- 2- Attended seminar on “Recent approaches to prevent and control FMD at national and International level” organized by Department of Clinical Sciences, Faculty of Veterinary Sciences, Bahauddin Zakariya University Multan on dated: 26-10-2023.
- 3- Participated in training workshop on “animal health mentoring framework and farriery mentoring framework” organized by the Department of Clinical Sciences, Faculty of Veterinary Sciences, in collaboration with Brooke Pakistan on dated: 17-10-2023.
- 4- Attended 01 day seminar on “Global Peace, Social responsibility and Islam” organized by the Directorate of Students Affairs, Bahauddin Zakariya University, Multan on dated: 04-10-2023.
- 5- Attended 01 day seminar on “International orientation: A dialogue between the teachers and the taught” organized by Department of Livestock and Poultry Production, FVS, BZU, Multan on dated: 02-10-2023.
- 6- Attended 02 days training of Polling staff for the conduct of general election of provincial assembly of Punjab (2023) organized by District Election Commission, Multan on dated: 04-05 May 2023.

- 7- Attended the “PACT Faculty workshop on conflict and stress management” organized by Shaoor foundation for education and awareness in Bahauddin Zakariya University, Multan on dated: 28-02-2023.
- 8- Attended 05 days training on “Teaching methodologies and resource management of veterinary Anatomy and Histology courses organized by Department of Anatomy and Histology, UVAS, Lahore from 03-07 October 2016.
- 9- Attended “1<sup>st</sup> International Conference on Zoonoses-2014” organized by Faculty of Veterinary Sciences, Bahauddin Zakariya University Multan, Pakistan on 16-17 October, 2014.
- 10- Attended one day seminar on “Food Safety and Health Challenges and Solutions” organized by Department of Food Science and Technology, Bahauddin Zakariya University, Multan, Pakistan held on 11 June, 2014.
- 11- Attended 02 days Module workshop on “Anatomy, Histology and Physiology” organized by Department of Anatomy and Histology, UVAS, Lahore, Pakistan in 2012.
- 12- Attended 03 days’ workshop on “Canine Radiographic Anatomy” organized by Department of Anatomy and Histology, UVAS, Lahore, Pakistan in 2012.