

Dr. Muhammad Abid (Assistant Professor)

Department of Zoology new Campus University of the Punjab Lahore 54,590, Pakistan

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Postal Address: **Assistant superintendent** Boys hostel No.7 (Aurang Zaib Alamgir Hall), University of the Punjab Lahore, Pakistan

Qualifications

- **Ph.D. Zoology** *Dissertation* "Growth pattern in *Labeo-rohita* (Hamilton) under intensive culture system" University of the Punjab, Lahore.
- M.Phil Zoology in Fisheries Specialization University of Agriculture, Faisalabad
- M.Sc. Zoology in Fisheries Specialization University of Agriculture. Faisalabad.
- M.Sc. Women Studies with Women Psychology Specialization from AIOU Islamabad.
- M.Sc. Criminology and Security Studies from University of the Punjab (Continue)
- M.P.A. In Strategic and Quality Management from COL for Executives (Continue)
- **M.Ed** In Science Subjects (Biology, Chemistry and Research) from AIOU Islamabad.
- B.Sc. Zoology with Chemistry and Botany Combination University of the Punjab.
- **B.Ed** With Science Subjects (Biology and Chemistry) from AIOU Islamabad.
- **L.L.B** In Environmental Law Specialization from Bahauddin Zakariya University, Multan.

Specialties

- Fisheries, Aquaculture, Fish nutrition, Fish breading, reproduction, Fisheries Management.
- Limnology and applied fisheries. Fish physiology.

Teaching and Research Experience

- Assistant Professor in the Deptt. of Zoology, University of the Punjab from April 2011 to date.
- Lecturer, in the Department of Zoology University of the Punjab from 2009 to March 2011.
- Selection as Deputy Director Fisheries in Forestry Wildlife & Fisheries Department Govt. of the Punjab (2010)
- Museum Curator in the Department of Zoology University of the Punjab Since 2007 to 2009.
- Visiting Lecturer in the Institute of Biochemistry and Biotechnology since 2008 to present.
- Teaching subjects, conducting practical and research to M.Sc. M.S. and Ph.D. classes.
- Paper setter/ Internal Examiner in the subject of Cell and Molecular biology and Applied fisheries and Animal Biology, 2007-to date in University of the Punjab Lahore.
- Working as Tutor in Allama Iqbal Open University Islamabad (since 2003 to date).

Administrative Experience

- Incharge Punjab University Fish Research Farms (Feb. 2011 to present)
- Incharge, Natural history museum, Zoology Department (2007 to present)
- Mess Coordinator, Boys hostel No.7 Punjab University (2008 to present)
- Member monitoring team B.A/B.Sc exams (2011)
- Admin Incharge, Zoology Department (2007 to present)
- Assistant Superintendent, Boys hostel No.7 Punjab University (2008 to present)
- Motivator Blood Donor Society Boys hostel No.7 Punjab University (2008 to present)
- Member of examination inspection committee, Zoology department, Punjab University (2008)
- Additional Superintendent Examination M.Sc., 2009 in department of zoology, Punjab University.
- Member of hostels inspection committee, Punjab University (2009 to present)
- IT Coordinator Department of Zoology. (2008 to 2009)
- Member Ph.D. admission committee (2008 to present).
- Member Admission Committee for M.Sc. (2008 to present).
- Member Admission Committee for B.Sc. (Hons.) from 2008 to date.
- Member Examination Committee for B.Sc. (Hons.), M.Sc. and Ph.D.
- External Examiner for B.Sc., M.Sc. Practical Examination.

Fellowships/Memberships

- Member Zoological Society of Pakistan.
- Member Fisheries Society of Pakistan.
- Member of Pakistan Association for the advancement of Science.
- Member Biological Society of Pakistan.
- Member of Punjab Bar Council Lahore.
- Member Lahore High Court Bar Association, Lahore.

Awards

- Ph D. Incentive Award of Fifty thousand rupees (2010)
- Award of support to scientific talent by HEC (2005).
- Award of merit scholarship University of the Punjab Lahore (2006-07).

Trainings

- One day workshop on research management organized under HEC (2010).
- One day workshop on sharing biodiversity data on internet (2009).
- One day workshop on fish farming problems organized under HEC (2008).
- One day workshop museum related issues in Islamabad (2008).
- One month training breeding of major corps by directorate of fisheries, Govt. of Sindh, Pakistan
- Course of instructions in fish farming by Division of Education and Extension University of Agriculture Faisalabad Pakistan.
- One year corresponding course of Islamic Law.
- Honey Bee Farming and Management, at Zoology Department P.U. Lahore (2008)

Languages

- English (Fluent Speaking, Writing and Reading)
- Urdu
- Punjabi

Projects Submitted

PC-I for up gradation and establishment of Zoological Museum (HEC)

PC-I for up gradation and establishment of Fish Research Farms (HEC)

Conferences/Seminars

- 17th Pakistan Congress of Zoology, (International congress), University of Karachi, Karachi, April 1997.
- 18th Pakistan Congress of Zoology, (International congress), University of the Punjab, Lahore, April 1998.
- 19th Pakistan Congress of Zoology, Zoological Society of Pakistan, Pakistan Agriculture Research Council, Islamabad (1999).
- 24th Pakistan Congress of Zoology, (International congress), Allama Iqbal Open University, Islamabad, March 30-April 1, 2004.
- 26th Pakistan Congress of Zoology, (International congress), University of the Punjab Lahore, April 4-6, 2006.
- 27th Pakistan Congress of Zoology, (International congress), BZU Multan, Feb.27-March 01, 2007.
- 28th Pakistan Congress of Zoology, Zoological Society of Pakistan, Pakistan GCU, Faisalabad (2009).
- 30th Pakistan Congress of Zoology, Zoological Society of Pakistan, Pakistan UAF, Faisalabad (2010).
- First International Symposium on Fisheries and Aquaculture, Pakistan Fisheries Society, Fisheries Research & Training Institute, Lahore, April 28-29, 2000.

Research Publications/Abstracts

List of research publications attach an annexure "A"

Research Supervision

- **Ph. D** Co-supervisor, Thesis entitled Estimation of nutrients digestibility of various feed ingredients for major carps.
- **M Phil.** Major discipline Fish Nutrition & growth, Thesis Supervised 02.
- M. Sc. Major discipline Fish breeding, Thesis Supervised 02.
- **B. Sc.** Major discipline Fish growth, Thesis Supervised 02.

Personal Details

Father's Name:	Muhammad Ashraf
Religion:	Islam
Martial Status:	Single
Nationality:	Pakistani
NIC No:	35301-2002106-5
Blood Group:	B ⁺
Permanent Address:	Gali Mehar Ashrif Wali Chowk Attari Road Hujra Shah Muqeem Teshil
	Depalpur District Okara

• Prof. Dr. Muhammad Akhtar

Chairman, Department of Zoology, University of the Punjab, Lahore 54,590, Pakistan

• Dr. Muhammad Shafiq Ahmad

Associate Professor, Department of Zoology University of the Punjab, Lahore 54,590, Pakistan.

• Dr. Katie N. Bertrand

College of Agriculture and Biological Sciences South Dakota State University, Brookings, USA.

• Prof. Dr. N.T. Narejo

Chairman, Department of Freshwater Biology and Fisheries University of Sindh Jamshoro, Sindh, Pakistan

Annexure "A"

- Q. RAHMATULLAH, KHAN. W. A., G.R.BHATTI, KHAN B., IQBAL S., AHMAD M. S., ABID M. AND YAQUB A.(2011). First report on the Biodiversity of Khunjerab National Park, Pakistan. *Pak. J. Bot.*, 43(2):
- AHMAD M. S, OLLEVIER F., ABID M. AND SHAFIQ K. (2011). Pathogenic effects associated with *Trypanosoma danilewskyi* (Leveran & Mes 1904) strain FCc 1 infection in juvenile common carp, *Cyprinus carpio* L. (Submitted).
- AHMAD M. S, OLLEVIER F., SHAFIQ K. AND ABID M. (2011). Infectivity and host specificity in various freshwater fish hosts during experimental infection with *Trypanosoma danilewskyi* strain FCc 1 (Submitted).
- ABID M. AND AHMED M. S. 2009. Growth response of *Labeo rohita* fingerlings fed with different feeding regimes under intensive rearing. *Journal of Animal & Plant Sciences*, 19(1): 45-49
- ABID M. AND AHMED M. S. 2009.Efficacy of feeding frequency on growth and survival of *Labeo rohita* (ham.) fingerlings under intensive rearing. *Journal of Animal & Plant Sciences*, 19(2): 111-113
- ABID M., AHMED M. S. AND SHAFIQ k. (2011). Length-weight relationship and condition factor of intensive reared *Labeo rohita* fingerlings. *Journal of Animal & Plant Sciences*, (Submitted).
- Narejo, N. T., A. M. Mastoi, P. K. Lashari, M. Abid and M. Y. Laghari. (2009). Age determination of a carp, *Labeo calbasu* (Hamilton) from Keenjhar Lake (District: Thatta), Sindh, Pakistan. *Sindh Univ. Res. Jour. (Sci. Ser.)* Vol. 41 (1) 83-86 (2009) .
- Lashari, P. K., N. T. Narejo, M. Y. Laghari and M. Abid. (2009). Length-weight relationship and condition of indigenous catfish, *Rita rita* (Hamilton) from cemented cisterns of University of Sindh, Jamshoro. *Res. Jour. (Sci. Ser.)* Vol. 41 (2) 47-52.
- Narejo, N. T., P. K. Lashari and M. Abid. (2009).Formulation of low-cost feed from indigenous raw materials for the rearing of major carps. *Sindh Univ. Res. Jour.* (*Sci: Ser*), (Submitted).
- Muhammad Abid and Muhammad Saleem. (2004). Efficacy of varying dietary protein levels on growth, feed conversion and body composition of *cirrhinus mrigala* Fingerlings. *pak .j.life soc.sci.* 2(2):91-94
- Muhammad Shafiq Ahmed , Tahir Iqbal Amjad Mahmood Muhammad Gulzarin and Muhammad Abid. (2006). Helminth parasites of some freshwater fishes.*punjab univ.J.zool.*,vol 21(1), 36-40.
- H.A.Shakir, M.R.mirza A.M. Khan and M.Abid.(2008).Weight–length and condition factor relationship of *sperata sarwari* (singhari),mangla lake, Pakistan.*J.Anim.PI.Sci*.18(4):158-160.
- A.M. Khan H.A.shakir, M.N.Khan. M.Abid and M.R. Mirza.(2008).Ichthyofaunal survey of some fresh water reservoirs in Punjab. *J.Anim.PI.Sci*..18(4):151-154.

- M. Saleem Chaudhry and M. Abid.(2002). Growth performance of *Catla Catla* fingerling at different dietary protein levels.*Int.J.Agri.Biol.*,vol.4(1) 193-194.
- Hafiz Abdullah Shakir, Abdul Majid Khan and Muhammad Abid. The Prevalence of cestode infection in a freshwater catfish, *Sperata Sarwari. Punjab University J.Zool.*, Vol. 21 (1-2), pp. 41-47, 2006.

Abstract

Mateen A. Ahmed I., and Abid M., (2010) Masculinezation of Nile Tilapia (*Oreochromis Niloticus*) Through Androgen Sex Reversal 2010 Proc. 30th Pak. Cong. Zool. (Inter.) March 2-4 2010, University of Agriculture Faisalabad, Lahore.