

Muhammad Yousaf

Email: dyousaf@uswat.edu.pk, Cell No.: 03005742585

Present Address: Village Sher Abad Takhtaband, District Swat, Khyber Pakhtunkhwa, Pakistan.

Permanent Address: Village Sher Abad Takhtaband, District Swat, Khyber Pakhtunkhwa, Pakistan.

OBJECTIVES

To obtain the position to play my role in promoting fish farming and aquaculture, as well as in zoological research and teaching to enhance the availability of chief protein source to the human population.

PERSONAL INFORMATION

Father's Name	Muhammad Essa
N.I.C #	15602-0348742-3
Date of Birth	3rd April, 1979
Domicile	Swat
Nationality	Pakistani
Religion	Islam
Marital Status	Married
Tribe	Daulat Khel Yousafzai

EDUCATION

- Ph.D from University of Peshawar, Peshawar Pakistan.**
Session 2014-2021
- MPhil from Hazara University, Mansehra Pakistan.**
Session 2010-2012
- M.Sc. Zoology from UOP, Peshawar Pakistan.**
Session 2004-2006
- B.Sc. from University of Peshawar, Peshawar Pakistan.**
Session 1999-2001
- H.S.S.C. (Pre-Medical) from Govt Post Graduate Jehanzeb College, BISE, Swat, Pakistan.**
Session 1998
- S.S.C. from Govt High School Balogram, BISE, Swat, Pakistan.**
Session 1995

PROFESSIONAL EXPERIENCE

- Lecturer (1st August 2005 – 30 Nov 2006) At Govt Post Graduate Jehanzeb College Swat.
- Lecturer (1st December 2006 – 2014) At S.P.S College Rahim Abad Mingora Swat.
- Management Gabin Jaba Trout Park Lalku Swat Pakistan since November 2014.
- Feed analyst Hi- Tech feeds Malakand and Hazara Division, Since August, 20. 2018 till now.
- Assistant Professor University of Swat April 29, 2022 till now

Skills & Attributes

My other professional skills and attribute include:

1. Teamwork abilities.
 2. Delivering lectures
 3. Quantitative and qualitative research.
 4. Advocacy and Capacity Building.
 5. Situation analysis, program development and coordination
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Research Work**M.Sc Project**

Title: Fish Biodiversity of River Swat

M.Phil Project

Title: Impacts of flood on Limnology and Fish biodiversity of River Swat.

Ph.D Project

Title: A Study of Morphology, Distribution and Phylogenetic of Mahseer in Pakistan.

Publication

1. Hasan Z, Ahmad I, **Yousaf M**, Rehman L, Khan J. 2013. Fish Biodiversity of River Swat. Pakistan Journal of Zoology 45(1), 283-289.
 2. **Yousaf M**, et, al., 2021. An overview of the taxonomic Instability of Golden and Zhobi Mahseer in Pakistan. Brazilian journal of Biology. 1519-6984, 83: 2023. <http://doi.org/10.1590/1519-6984.243975>.
 3. **Yousaf M**, Basit S, Hasan Z. Morphology of Mahseer in Pakistan. Submitted.
 4. **Yousaf M**, Basit S, Hasan Z. Genetic characterization and phylogenetic relationship of *-r puti-ra* with other members of genus *-r* in Pakistan. Submitted.
 5. **Yousaf M**, Basit S, Hasan Z. The new record and Genetic identification of *Naziri-r zhubensis* from Pakistan. Submitted.
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Student Under Supervision

1. Shifa M.Sc Student Research topic: Morphological and Morphometrics Identification of fish fauna of Zoology museum Centre for Animal Sciences and Fisheries University of Swat.
 2. Faiza M.Sc Student Research topic: Water quality comparative Assessment of Trout inhibited stream of Miandam and Madyan Swat.
 3. Mansoor Ahmad M.Phil Student Research topic: Heavy Metals Concentration at Different Streams and Tributaries of River Swat after the flood 2022.
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MAJOR COURSES STUDIED IN M.Sc.

- 1 Animal Physiology
- 2 Environmental Biology
- 3 Biotechnology
- 4 Genetics
- 5 Developmental Biology
- 6 Cell biology
- 7 Biochemistry
- 8 Zoogeography
- 9 Palaeontology
- 10 Applied Fisheries
- 11 Ichthyology

- 12 Biostatistics
- 13 Taxonomy
- 14 Animal Behavior

Major courses studied in M.Phil

- 1 Limnology
- 2 Bioremediation
- 3 Biotechnology
- 4 Environmental impact Assessment
- 5 Environmental Policy
- 6 Disaster Management
- 7 Environmental Risk Assessment
- 8 Environmental Analytical technique

Major courses studied in Ph.D

- 1 Advanced Cell Biology
 - 2 Medical Parasitology
 - 3 Advanced Ecology
 - 4 Molecular Systematics
 - 5 Research Methodology
 - 6 Biostatistics
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R E F E R E N C E S

1. **Dr. Basit Rasheed**
Assistant Professor
Department of Zoology
University Of Peshawar
Contact Number: 0333-9236002

2. **Dr. Zaigham Hasan**
Assistant Professor
Department of Zoology
University Of Peshawar
Contact Number: 0333-9383787