

Name: Zaigham Hasan
Position: Assistant Professor (BPS- 20)
Institution: Institute of Zoological Sciences, University of Peshawar.
Education: Ph. D. Zoology (Fisheries)
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List of Positions Held:

- I. Assistant Professor (in Fisheries) since 20th October 2010
- II. Lecturer (in Fisheries) from 17th October 2001 to 19th October 2010
- III. Lecturer (in Zoology) Govt. Post Graduate College, Charsadda (1999-2001)
- IV. Lecturer (in Biology) Army Public School and College, Peshawar (1995-1999)
- V. Senior Teacher (Biology) SBM International School, Peshawar (1993-1995)

Teaching and Research Experience 33 years

Teaching:

Teaching Fisheries and Aquaculture (BS, MS, M. Phil & Ph. D classes)
Teaching Wildlife, Economic Zoology, Evolution & Physical Anthropology (BS)

Research Supervision:

M. Phil:

30 M. Phil students supervised research projects completed on Fish feed development and growth studies in Carps and Mahseer, Trout breeding, Fish toxicology, Environmental Impact assessment

Masters and BS:

More than 200 Masters and BS students (small research projects supervised including Fish feed development, fish breeding, fish diversity, fish toxicology, ornamental fish colour enhancement, Fish diseases etc.)

Publications:

44 research publications in National/International/HEC approved journals

Workshops:

Attended 33 National and International workshops/conferences including Pakistan Congress of Zoology (almost every year) and International Fisheries symposium (every second year), training workshops etc.

Presentations:

Presented Research papers in Pakistan Congress of Zoology and International Fisheries symposia. Dozens of presentations in different national and International workshops.

Research Projects/Grants:

- A Preliminary study for Propagation of an important food fish Clupisoma Species (Shermahi)
Funding Agency: Directorate of Science and Technology, Khyber Pakhtunkhwa.
Grant: Rs. 0.36 million (Year: 2011-12)
- Intensification of Fish Culture to Increase Per Unit Area Fish Production in Farm Ponds Using Different Managemental Inputs
Funding Agency: Pakistan Agriculture Research Council under ALP scheme
Grant: 3.8 million (Year: 2012-2016)

Fellowships

- Life Fellow of Pakistan Fisheries Society (PFS).
- Life Fellow of Zoological Society of Pakistan (ZSP).

Curriculum Development

Member HEC National curriculum committee for Fisheries and Aquaculture

Textbook Writing

Written chapters in General Science and Biology Textbooks from Primary to class XII for Khyber Pakhtunkhwa Textbook Board.

Reviewer

- Worked as member of National Review Committee (NRC), Curriculum Wing, Ministry of Education, Islamabad in the reviews of General Science/Biology textbooks.
- Work as reviewer in Provincial Review Committee for textbooks of Biology and General Science for Khyber Pakhtunkhwa Textbook Board, Peshawar.