

## Short Profile

### 1. PERSONAL INFORMATION

**Name:** (Mr/Ms<sup>v</sup>): **Dr. NUZHAT AFSAR**

**Fathers Name:** **MOHAMMAD AFSAR KHAN**

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### 2. PROFESSIONAL INFORMATION

**Designation:** Director, IMS, UoK/Associate Professor (in progress)

**Department:** Institute of Marine Science

**Organization:** University of Karachi, University Road, Karachi-75270, Pakistan

### 3. Membership:

1. Member National curriculum revision committee (NCRC) for BS Marine Science curriculum, Curriculum Division, HEC (Higher Education Commission) 2010-2013
2. Senior Faculty Member & Member Institutional research committee (IRC)
3. Team member (IMS) for Quality Enhancement Cell (QEC), University of Karachi
4. Member Board of Faculty, University of Karachi
5. Member Academic Council
6. Member Senate
5. Member: internal organizing committee: 35<sup>th</sup> Zoological society Conference 2015

### 4. QUALIFICATION

DEGREE	YEAR	SUBJECT	INSTITUTION
Post-Ph. D. research/ experience	2012	Oyster Histopathology (April-June 2012)	School of Biological Sciences, Queen's University, Belfast, U. K
Ph. D	2009	Marine Biology	Center of Excellence in Marine Biology (CEMB), University of Karachi <a href="http://eprints.hec.gov.pk/6173/1/3093H.htm">http://eprints.hec.gov.pk/6173/1/3093H.htm</a>
M. Sc	1997	Botany	University of Karachi, Karachi 75270, Pakistan

### 5. RESEARCH CONDUCTED/ SUPERVISED

#### M. Phil., / Ph. D. supervised/ completed research 2010 onwards

- HAKEEM SHAD (COMPLETED M. A. S. RESEARCH PROJECT **2013**) ENTITLED PATHOGENICITY IN MOLLUSCS: SOME OBSERVATIONS ON PATHOGENIC INCLUSION IN COMMON LITTORAL GASTROPOD SPECIES OF KARACHI COAST, PAKISTAN, INSTITUTE OF MARINE SCIENCE, UNIVERSITY
- ABDUL GHANI (M. PHIL. AWARDED IN **2017**) RESEARCH THESIS ENTITLED STUDIES ON SPECIES COMPOSITION OF INTERTIDAL MOLLUSCAN POPULATIONS INHABITING BANDHARI BEACH, JIWANI COAST BALOCHISTAN, PAKISTAN (NORTHERN ARABIAN SEA); INSTITUTE OF MARINE SCIENCE, UNIVERSITY OF KARACHI, KARACHI-75270

- MOHAMMAD ALI (M. PHIL. AWARDED IN **2017**) RESEARCH THESIS ENTITLED DETECTION OF PARASITES IN FEW MARINE FISH AND MOLLUSCAN SPECIES AND ASSESSMENT OF ZONOTIC PREVALENCE; INSTITUTE OF MARINE SCIENCE, UNIVERSITY OF KARACHI, KARACHI-75270
- ADIL SHAKEEL AHMED (M. PHIL. AWARDED IN **2018**) STUDIES ON THE BIOSORPTION OF CONTAMINANTS FROM MARINE WATER BY MICROORGANISM (CO-SUPERVISOR).
- KOMAL SHABBIR (M. PHIL. AWARDED IN **2021**) BIOCHEMICAL ANALYSIS OF CULTURED FISH TO ASSESS FEED EFFICACY AND VIGOROUS GROWTH OF SELECTIVE CULTIVATED SPECIES
- SOBIA NASIR (M. PHIL. AWARDED IN **2021**) IDENTIFICATION AND AQUARIUM TRIALS OF SPECIES OF HEXACORALLIA FOUND ALONG THE COASTAL BELT OF PAKISTAN
- RABIYA NASIR (**PH. D.** AWARDED IN **2021**) SPECIES COMPOSITION OF ELASMOBRANCH LANDING AT KARACHI FISH HARBOR AND SOME ASPECTS OF BIOLOGY OF THE SELECTIVE SPECIES
- UROOJ FATIMA (M. PHIL. AWARDED IN **2023**) INVESTIGATING THE INFLUENCE OF FISHMEAL BASED DIETS ON GROWTH PERFORMANCE, FOOD CONVERSION AND PRODUCT QUALITY OF DEMERSAL FISH JUVENILES IN LOW SALINE/BRAKISH WATER AQUACULTURE IN PAKISTAN
- BUSHRA WAHID (M. PHIL. AWARDED IN **2023**) STUDIES ON SPECIES DIVERSITY OF MOLLUSCANS INHABITING SELECTED SITES, ALONG THE KARACHI COAST, PAKISTAN
- NADEEM MIRBAHAR (M. PHIL. AWARDED IN **2023**) ASSESSMENT OF DIVERSITY OF A NEWLY ESTABLISHED MARINE PROTECTED AREA (MPA) AT MIANI HOR, BALOCHISTAN, PAKISTAN
- SEHAISH MUNAWAR (**PH. D.** AWARDED IN **2024**) SOME OBSERVATIONS ON MOLLUSCANS, DWELLING ANTHROPOGENIC HABITAT OF THE GADANI COAST, BALOCHISTAN (NORTHERN ARABIAN SEA)
- HAMID BADAR OSMANI (M. PHIL. AWARDED IN **2025**) SEASONAL VARIATION IN FEEDING HABITS, PREY PREFERENCE AND GROWTH SETTING OF THE ARABIAN YELLOWFIN SEABREAM (*ACANTHOPAGRUS ARABICUS*)

