

CV OF MT. MARUFA KHATUN



Name	:	Mt. Marufa Khatun
Position	:	Assistant Professor
Official Address	:	Department of Aquatic Animal Health Management Faculty of Fisheries, Aquaculture and Marine Science Sher-e-Bangla Agricultural University Sher-e-Bangla Nagar, Dhaka-1207 Bangladesh
Cell Phone No	:	+8801765894064
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Research Interest	:	Fish biology, Fish and Shellfish diseases, Fish Pathology, Fish Immunology, Aqua Medicine, Quarantine of Aquatic Animals,

Education

Name Degree	Name of Institution	CGPA/GPA	Year of graduation
MS in Aquatic Animal Health Management	Sylhet Agricultural University	4 (Out of 4.00)	2024
MS in Fisheries Biology and Genetics	Bangladesh Agricultural University, Mymensingh.	3.922 (Out of 4.00)	2018
B.Sc. (Honours) in Fisheries	Bangladesh Agricultural University, Mymensingh.	3.873 (Out of 4.00)	2016
H. S. C.	Cantonment Public School and College, Kholahati, Parbotipur, Dinajpur	5.00 (Out of 5.00)	2010
S. S. C.	Rowmari C. Z Zaman High School	5.00 (Out of 5.00)	2008

Professional Experiences

Designation	From	To	Appointed University/Organization
Assistant Professor	27.12.2020	present	Aquatic Animal Health Management, Faculty of Fisheries, Aquaculture and Marine science, Sher-e-Bangla Agricultural University, Dhaka-1207.
Lecturer	27.12.2018	27.12.2020	Aquatic Animal Health Management, Faculty of Fisheries, Aquaculture and Marine science, Sher-e-Bangla Agricultural University, Dhaka-1207
Research Assistant	01.06.2016	01.01.2018	Professor Dr.Md.Sadiqul Islam. Department of Fisheries Biology and Genetics, Faculty of Fisheries, Bangladesh Agricultural University, Mymensingh.

Training Experiences

- Successfully completed a Training programme on Responsibilities of Teachers, “Outcome Based Education and Different rules Regulation”, Sher-e-Bangla Agricultural University, 16 to17 January, 2019.
- Successfully completed a Training programme on “Basics of MS Office” during 6 to 17 December, 2015 from Graduate Training Institute, Bangladesh Agriculture University, Mymensingh
- Successfully completed a Training workshop on “Scientific Paper Writing and Publication” coordinated by Sher-e-Bangla Agricultural University Research System (SAURES), Sher-e-Bangla Agricultural University (SAU), Dhaka-1207 on 24 July, 2019

Awards and Responsibilities

Name of Award	University/Institution and Country	Reason for which the award dedicated	Year
NST –fellowship	National Science &Technology (NST) of Ministry of science & Technology, Government of Bangladesh.	For Post-graduation research	2017

List of Publications

- Bari, S. M., Islam, M. M., Amina, A., **Khatun, M.**, & Shahabuddin, A. M., **2024**. Molecular Identification, Histopathology and Antibiotic Susceptibility Profiling of *Aeromonas veronii* Isolated from *Oreochromis niloticus* in Bangladesh. *Veterinary Medicine and Science*, 10(6), e70103.
- **Khatun, M.M.**, Mostakim, G.M., Moniruzzaman, M., Rahman, U.O. and Islam, M.S., **2021**. Distortion of micronuclei and other peripheral erythrocytes caused by fenitrothion and their recovery assemblage in zebrafish. *Toxicology Reports*, 8, pp.415-421.
- Islam, S.M., Zahangir, M.M., Ashaf-Ud-Doulah, M., **Khatun, M.M.** and Shahjahan, M., **2020**. Extreme warm acclimation temperature alters oxygen consumption, micronucleus formation in erythrocytes, and gill morphology of rohu (*Labeo rohita*) fingerlings. *Fish Physiology and Biochemistry*, 46(6), pp.2323-2330.
- Mishu, M.M., Mostakim, G.M., **Khatun, M.M.**, Rahman, M.K., Shahjahan, M. and Islam, M.S., **2020**. Sperm movement and morphological changes in the silver barb (*Barbonymus gonionotus*) exposed to quinalphos. *Environmental and Sustainability Indicators*, 8, p.100083.
- Shampa SA, N Nasrin, **M Khatun** and S Akter, 2017. Species availability, culture technique, Reproduction of prawn and shrimp in Bangladesh : A review .Res.Agric.Livest.,Fish.,4(2):107-116.
- Nushy, N. H., Zafar, A., **Khatun, M.**, Rohani, F., & Rana, M., 2020. Comparative growth performance assessment of Shing (*Heteropneustes fossilis*) feeding with prepared and commercial diet. *J. Aquac. Mar. Biol*, 9(1), 10-13.