



MD ZOBAYER RAHMAN

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Researchgate: <https://www.researchgate.net/profile/Md-Zobayer-Rahman>

Scopus: <https://www.scopus.com/authid/detail.uri?authorId=57350907900>

Web of Science: [https://www.webofscience.com/wos/author/record/HOH-2683-2023?
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Home: Block-11, Eidgha Residential Area, Sadar, Dinajpur, 5200 Rangpur (Bangladesh)

ABOUT ME

I am a diligent, well-prepared, and meticulous person. I'm a great team player with strong interpersonal skills, and I'm eager to learn new things. I am trustworthy and dependable, and I frequently look for new duties in a variety of professional fields. I approach my work and complete tasks in a proactive and dynamic manner. I make decisions quickly and firmly. I locate and create possibilities.

EDUCATION AND TRAINING

Master of Science (MS) under Dept. of Fish Health Management

Sylhet Agricultural University [20/01/2019 – Current]

Address: 3100 Sylhet, Bangladesh (Bangladesh)

Website: <http://sau.ac.bd/>

Field(s) of study: Fisheries

Final grade: CGPA 4.00 out of 4.00 (Distinction awarded) – Level in EQF: EQF level 7

Type of credits: ECTS – Number of credits: 40

Thesis: Histological Alterations on Gonad due to EDC (endocrine disrupting chemicals) on (puntius sarana)

I secured a CGPA of 4.00 out of 4.00 at my MSc level. Distinction Awarded.

Bachelor of Science (BSc) in Fisheries

Sylhet Agricultural University [04/01/2015 – 09/01/2019]

Address: Sylhet, 3100 Sylhet (Bangladesh)

Website: <http://sau.ac.bd/>

Field(s) of study: Agriculture, forestry, fisheries and veterinary: Fisheries

Final grade: 3.927 (A) in scale of 4.00 (Distinction awarded)

Number of credits: 189

Higher Secondary Certificate

Dinajpur Government College [20/05/2012 – 14/07/2014]

Address: Dinajpur Sadar, 5200 Dinajpur (Bangladesh)

Website: <http://www.dgc.edu.bd/>

Final grade: GPA 5.00 In scale of 5.00

Secondary School Certificate

Dinajpur Zilla School [13/01/2004 – 07/03/2012]

Address: Dinajpur sadar, 5200 Dinajpur (Bangladesh)

Website: <http://www.dinajpurzillaschool.edu.bd/>

Final grade: GPA 5.00 In scale of 5.00

1st Hands on parasitological workshop

Parasite Resource Bank-Bangladesh in collaboration with International Parasite Resource Bank [14/05/2022 – 22/05/2022]

Address: Department of Fish Health Management Sylhet Agricultural University, 3100 Sylhet-3100, Bangladesh (Bangladesh)

Website: <http://parasiteworldbank.org/>

Dissected varieties of fish (*Notopterus notopterus*, *Mastacembelus armatus*, *Channa punctatus*, *Mystus vittatus*, *Mystus cavasius*, *Macrognathus aculeatus* etc). An enriched abundance of digenia was observed in the gastrointestinal tract of *Notopterus notopterus*. All collected parasites were preserved in the 10% NBF for further study and analysis. Besides this nematode, trematode and acanthocephala groups were also secured from the fishes.

2nd Hands on parasitological workshop

Parasite Resource Bank-Bangladesh in collaboration with International Parasite Resource Bank [14/12/2022 – 22/12/2022]

Address: Department of Fish Health Management Sylhet Agricultural University , Sylhet-3100 Sylhet (Bangladesh)

Website: <http://parasiteworldbank.org/>

This time we also dissected varieties of fish, including (*Anabas testudineus*, *Wallago attu*, *Channa punctatus*, *Mystus gulio*, *Gudusia chapara*, *Macrognathus aculeatus* etc). An enriched abundance of Acanthocephalans was detected. All collected parasites were preserved in the 10% NBF for further study and analysis.

WORK EXPERIENCE

Research Assistant

Department of Fish Biology & Genetics, Sylhet Agricultural University, Sylhet-3100 [01/02/2023 – Current]

City: Sylhet

Country: Bangladesh

Molecular phylogeny can unveil hidden diversity of hillstream loaches (Cypriniformes: Cobitoidea, Balitoridae and Psilorhynchidae) in the river and haors of Sylhet region

Research assistant

Department of Fish Health Management, Sylhet Agricultural University, Sylhet- 3100 [01/10/2019 – 01/03/2020]

City: Sylhet

Country: Bangladesh

Link: <https://iupress.istanbul.edu.tr/en/journal/ase/article/evaluation-of-histopathological-alterations-in-the-liver-and-kidney-of-olive-barb-puntius-sarana-hamilton-1822-as-an-indicator-of-the-surma-rivers-pollution>

Titel- **Histological Alterations on Kidney and Liver on Olive Barb (*puntius sarana*) collected from Surma River as an ecological indicator**

Reviewer

Aquaculture Studies (Journal), Central Fisheries Research Institute

City: Kasustu Beldesi, 61250, Yomra, Trabzon

Country: Türkiye

Website: <https://www.aquast.org/>

Link: <https://www.aquast.org/submit/reviewer-center/certificate.php?id=1345>

Reviewed one article (Blind peer review process)

PUBLICATIONS

Molecular Identification of Aeromonas hydrophila Isolate with Sensitivity and Resistance to Antibiotics for its Different Strains.

Rahman, M. Z., Hossain, A., Rahman, M. M., Nasren, S., Mamun, M. M. A., Khalil, S. M. I., & Alam, M. M. M. (2021). Molecular identification of Aeromonas hydrophila isolate with sensitivity and resistance to antibiotics for its different strains. *Adv. Anim. Vet. Sci*, 9(12), 2062-2068.

Link: <http://dx.doi.org/10.17582/journal.aavs/2021/9.12.2062.2068>

Evaluation of Histopathological Alterations in the Liver and Kidney of Olive Barb (Puntius sarana, Hamilton 1822) as an Indicator of the Surma River's Pollution

Zaman, M. , Ibrahim Khalil, S. M. , Rahman, M. Z. , Hossain, A. , Mamun, M. A. A. , Rahman, M. M. & Alam, D. M. M. (2023). Evaluation of Histopathological Alterations in the Liver and Kidney of Olive Barb (Puntius sarana, Hamilton 1822) as an Indicator of the Surma River's Pollution . *Aquatic Sciences and Engineering* , 38 (2) , . DOI: 10.26650/ASE20221208209

Link: <https://doi.org/10.26650/ASE20221208209>

CONFERENCES AND SEMINARS

1st International Conference on Sustainable Fisheries (ICSF) 2019

[Amanullah Convention Center, Sylhet-3100, Bangladesh., 25/08/2019 – 27/08/2019]

Link: <http://icsf.sau.ac.bd/>

2nd International Conference on Sustainable Fisheries (ICSF) 2022

[KHANs PALACE Sylhet, 16/09/2022 – 18/09/2022]

"Fisheries for Achieving SDGs"

Link: <https://icsf.sau.ac.bd/>

RECOMMENDATIONS

Associate professor

Name: Sarker Mohammed Ibrahim Khalil

Phone number: (+880) 1722371797

Email: khalilsmi.fhm@sau.ac.bd

Department of Fish Health Management, Faculty of Fisheries, Sylhet Agricultural University, Sylhet- 3100, Bangladesh.

Links: https://sau.ac.bd/departement/faculty_profile/309 | <https://www.researchgate.net/profile/Sarker-Mohammed-Ibrahim-Khalil/research>

Associate Professor

Name: Dr. Tilak Chandra Nath

Phone number: (+880) 1917379549

Email: tilak.parasitology@sau.ac.bd

Department of Parasitology, Faculty of Veterinary, Animal and Biomedical Sciences, Sylhet Agricultural University, Sylhet-3100, Bangladesh.

Links: https://sau.ac.bd/department/faculty_profile/219 | <https://www.researchgate.net/profile/Tilak-Nath/research>

Professor

Name: Dr. Md. Abdullah-Al-Mamun

Phone number: (+880) 1712562673

Email: maamamun.fhm@sau.ac.bd

Department of Fish Health Management, Faculty of Fisheries, Sylhet Agricultural University, Sylhet-3100, Bangladesh.

Links: https://sau.ac.bd/department/faculty_profile/307 | <https://www.researchgate.net/profile/Muhammad-Abdullah-Al-Mamun-2/research>

LANGUAGE SKILLS

Mother tongue(s): **Bengali**

Other language(s):

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

DIGITAL SKILLS

SPSS software (Statistical Package for Social Science) / MS Office (MS Word, MS Powerpoint, MS Excel, MS) / r software / Linux (RHEL, CentOS, Ubuntu, Debian)

MANAGEMENT AND LEADERSHIP SKILLS

Volunteer work in Campus life

Worked for

- University team football captain and achieved Football champion trophy
- Engaged with cultural program, have interest for acting and dancing, also using a you tube channel.

COMMUNICATION AND INTERPERSONAL SKILLS

Class Representative from 2016 to 2018, Hosted various cultural functions, Involved with volunteer work.