MD. KHAIRUL ISLAM -----



Lecturer (Fisheries)

School of Agriculture and Rural Development (SARD)

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Area of Specialization and Research Interest

Aquaculture techniques, Ecosystem approach to fisheries management (EAFM), Biodiversity & conservation, Fish pharmacology, Sustainable aquaculture practices, Seafood technology, Fisheries & Blue economy, e-Learning

Education Qualification

- MS in Aquaculture (1 and half years), Bangladesh Agricultural University, Mymensingh, 2018.
- B.Sc. in Fisheries (Hon's) (4 Years), Bangladesh Agricultural University, Mymensingh, 2016.
- Higher Secondary Certificate (HSC) Examination, Rajshahi Board, 2010.
- Secondary School Certificate (SSC) Examination, Rajshahi Board, 2008.

Professional Experience

- May 2024~to date: Lecturer (Fisheries), SARD, BOU, Bangladesh
- Feb 2024~May 2024: Project Management Officer (FiLEP), JICA, Bangladesh
- Oct 2021~Sept 2022: Research Assistant (FDA-JICA), WorldFish Bangladesh & South-Asia Office
- Mar 2018 ~ Mar 2019: Data Enumerator (IMAQulate), WorldFish Bangladesh & South-Asia Office
- Jul 2016 ~ Jan 2017: **Research Fellow**, WorldFish Bangladesh

List of Publications

- 1. **Islam MK**, Rana KMS, Afrin R, Zahan S, Salam MA. (2018). Efficacy of wish pond aquaponics system in mitigating water pollution and safe food production. *Journal of Entomology and Zoology Studies* 6(2): 405-410.
- 2. Afrin R, Rana KMS, **Islam MK**, Zahan S, Salam MA. (2018). Cauliflower (*Brassica oleracea*) production incorporation with sea salt in aquaponic system. *European Journal of Biotechnology and Bioscience* 6(2): 5-11.
- 3. Zahan S, Rana KMS, **Islam MK**, Afrin R, Islam T, Salam MA. (2018). Impact of calcium supplement through egg shell on tomato (*Sebnumly copersicum*) production in aquaponic system. *International Journal of Applied Research* 4(3): 134-139.
- 4. Rana KMS, Hossain MM, Bablee AL, Halim MA, **Islam MK**, Rahmatullah SM. (2019). Contemporary aquaculture and management practices in Abhaynagar upazila, Jessore, Bangladesh. *Journal of Entomology and Zoology Studies* 7(4): 1259-1267.

Recognition and Merit Awards

- Secured **Board Scholarship** in HSC Examination from Rajshahi Board, 2010.
- Secured Board Scholarship in SSC Examination from Rajshahi Board, 2008.
- Secured General Grade Scholarship in Primary Examination from Raishahi Board, 2004.
- Awarded 'Gold Medal' as the Best Scout, 2010.
- Awarded 'Honor Medal' for securing the first position in the National Art Competition by Bangladesh Scouts, 2007.

Memberships in Professional & learned bodies

Member of Krishibid Institution Bangladesh (KIB).

(Md. Khairul Islam)

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