

DR. DEBRAJ BISWAL

Assistant Professor of Zoology (W.B.E.S.)

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Area of interests: Helminthology, Parasitology, Microbiology, Vector Biology, Ecology



ACADEMIC QUALIFICATIONS:

B.Sc. Zoology (Honours): Hooghly Mohsin College, The University of Burdwan

M.Sc. Zoology: The University of Burdwan

B.Ed.: Govt. Training College, Hooghly, The University of Burdwan

Ph.D.: The University of Burdwan

SPECIALIZATION AND FIELD OF RESEARCH: Parasitology and Microbiology

FELLOWSHIP OBTAINED: Junior Research Fellowship (The University of Burdwan)

TEACHING EXPERIENCE:

1. Served as Assistant Professor of Zoology at Chandernagore College from November, 2008 to July, 2016.
2. Currently serving as Assistant Professor of Zoology at Government General Degree College, Mangalkote, Burdwan from July, 2016 onwards.

SELECTED PUBLICATIONS:

1. **Biswal, D.**, & Chatterjee, S. (2020). Fish Parasites as Biological Indicators: A Systematic Review. *Bioscience Biotechnology Research Communications*, 13(4), 1743-1755.
2. Chatterjee S.N., Mukhopadhyay P., Bandyopadhyay R., Dhal P, **Biswal D.**, and Bandyopadhyay P.K. (2017). Molecular characterization and phylogenetic analysis of *Plasmodium vivax*, *Plasmodium falciparum*, *Plasmodium ovale*, *Plasmodium malariae* and *Plasmodium cynomolgi*. *Journal of Parasitic Diseases*, 41(1), 230–236.
3. **Biswal D.** (2016). Helminth Infections and Gut Microbiota: The Futuristic Study of Pathogen Virulence and Gut Ecosystem. *Journal of Molecular Biomarkers and Diagnosis*, 7, 283.
4. **Biswal D.**, Nandi A.P., & Chatterjee S.N. (2015). Temporal variation of the cestode, *Cotugnia cuneata* (Meggit, 1924) in their host, domestic pigeons, *Columba livia domestica* (Gmelin, 1789). *Journal of Parasitic Diseases*, 39(2), 194–199.