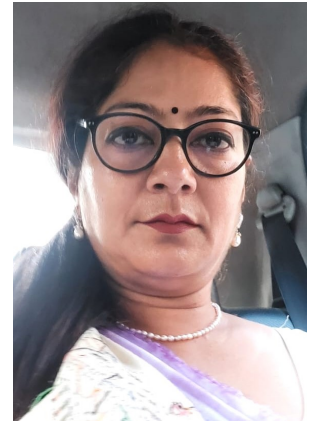


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QUALIFICATION

M.Sc in Zoology, University of Calcutta, 1993

Ph.D in Zoology, University of Calcutta, 2001



RESEARCH EXPERIENCE

1. Worked as research scholar in Zoological Survey of India, Ministry of Environment, Forests and Climate Change, Government of India from 1994 to 1999. Obtained experience in taxonomy, systematics and ecology of aquatic systems.
2. Worked as Project Scientist in Institute of Wetland Management and Ecological Design, Government of West Bengal from 2000 to 2002.

LIST OF PUBLICATIONS

1. Mukherji, M. and Nandi, N.C. 1996: Prevalence of pearl bearing mussel, *Lamellidens marginalis* (Lamarck) in Calcutta wetlands. **Sci. & Cult.** 62 (3-4): 99-100.
2. Mukherji, M. 1997: Rabindra Sarovar- Status and Tasks Ahead **Paribesh** Vol. 6(122): 11-12.
3. Mukherji, M., Sinha, C., Paul, S., Pal, S. and Nandi, N.C. 1998: Utilization Scenario of Calcutta wetlands In: **Sustainable Development and Environment** Vol. 1, A.K. De *et.al.* (Editors), Cosmo Publications, India, pp. 202-214.
4. Mukherji, M. and Nandi, N.C. 1998: Solar ecliptic ethological response in little cormorant, **J. Interacad.** 2(1&2): 54-59.
5. Mukherji, M., Pal, S. and Nandi, N.C. 2000: Macroinvertebrate Faunal Diversity of Urban Wetlands of Calcutta. Prod. In: **Biodiversity and Environment**, A.K. Aditya and P. Haldar (Eds), Daya Publishing House, New Delhi, pp. 136-144.
6. Mukherji, M. and Nandi, N.C. 2004: Studies on macrozoobenthos of Rabindra Sarovar and Subhash Sarovar in Kolkata in relation to water and sediment characteristics. **Records Zoological Survey of India**, Occasional paper No. 225, pp.1 – 119.
7. Mukherji, M., Shah, T. and Bandhopadhyay, T. S. 2005: Diversity, population and community analysis of littoral macroinvertebrates of Rabindra Sarovar, Kolkata, **J. Ecobiol.** 17 (5) : 401–409.
8. Mukherji, M. 2005: Prospects of pearl culture in West Bengal. **Paribesh** Vol. (1&2) : 21–23.
9. Mukherji, M. and Nandi, N.C. 2006: Ecology, Biodiversity and Management of Rabindra Sarovar in Kolkata, West Bengal. In: **Ecology of Lakes and Reservoirs**, S. V.Sakhare (ed), Daya Publishing House, New Delhi, pp. 36–53.
10. Biswas, M. 2014: Diversity and population of zooplanktons in Rabindra Sarovar, Kolkata, **Thoughts and Expressions**, 53-57.
11. Biswas, M. 2015: Macrozoobenthic diversity of a rural pond near Naihati, West Bengal, **International Research Journal of Interdisciplinary and Multidisciplinary Studies (IRJIMS)** Vol 1 (Issue IV), 12-16.
12. Biswas, M. 2015: Seasonal abundance of zooplanktons in relation to physics-chemical features in Ravindra Sarobar, Kolkata, **IRJIMS**, Vol 1 (Issue V), 56-62.