

BIODATA

DR. RUPAM SAMANTA

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Specialization:

- Fisheries Resource Management
- Fish Taxonomy
- Fish stock Assessment

Educational Qualifications

Degree	University	Year
B.F.Sc.	WBUAFS	2014
M.F.Sc.	ICAR-CIFE	2016
Ph.D.	WBUAFS	2021

Employee

Name of Post	From	To	Address
Assistant Professor	March 2022	Continuing	BASU, Patna

Five Best Research Articles

1. Samanta, R., Chakraborty, S. K., Shenoy, L., Nagesh, T. S., Behera, S., & Bhoumik, T. S. (2018). Bycatch characterization and relationship between trawl catch and lunar cycle in single day Shrimp Trawls from Mumbai Coast of India. *Regional studies in marine science*, 17, 47-58.
2. Bhakta, D., Das, S. K., Das, B. K., Nagesh, T. S., & Samanta, R. (2020). Growth, mortality and exploitation status of *Otolithoides pama* (Hamilton, 1822) from Hooghly-Matlah estuary of West Bengal, India. *Regional Studies in Marine Science*, 39, 101451.
3. Sajina, A. M., Suresh, V. R., Sandhya, K. M., Mukherjee, J., Manna, R. K., Behera, B. K., ... & Banik, S. K. (2020). Status of hilsa fishery in hooghly-bhagirathi river system and associated coastal waters of northern Bay of Bengal. *Proceedings of the National Academy of Sciences, India Section B: Biological Sciences*, (3), 647-656.
4. Singh, J., Jaiswar, A. K., Ahirwal, S. K., Gogoi, P., Gurjar, U. R., Samanta, R., ... & Shenoy, L. (2023). Geo-spatial distribution and trends of trawl catch and bycatch off the south Konkan coast, Maharashtra, India. *Regional Studies in Marine Science*, 63, 103022.
5. Sajina, A. M., Suresh, V. R., Sandhya, K. M., Mukherjee, J., Manna, R. K., Banik, S. K., ... & Samanta, R. (2020). Growth overfishing of hilsa shad in Hooghly-Bhagirathi River system, India: Assessment and management implications. *Indian J Fish*, 67(2), 1-7.

Other Publications

- Research Papers: 11
- Review article- 01
- Popular Articles: 05
- Book authored: 01
- Book Chapters written: 04
- TV/Radio Talks: 01

BIODATA

i10 Score -04 H-index - 06 Total Citation - 138

Research Ongoing Research Project

1. Inventorization, cataloguing and development of live gene bank of native ornamental fishes of Seemanchal region of Bihar

Completed Research Project

1. Genetic diversity analysis of different stocks of *Labeo rohita* (Hamilton, 1822) of Mithila and Seemanchal region of Bihar

Membership of Professional bodies * Three Professional Society

1. **Journal of Fisheries and Life Sciences**, Society of Fisheries and Life Sciences, College of Fisheries, Mangaluru- 575002, Karnataka, India
2. **Society for Promotion of Farm and Companion Animals**, Bihar Animal Sciences University, Patna, Bihar

