

BIODATA

DR. SANGEETA KUMARI

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Specialization

- Ornamental Fish Breeding and Hatchery Management
- Cat Breeding and Hatchery Management
- Freshwater Aquaculture
- Fish Nutrition and Feed Technology
- Biofloc Technology

Education Qualifications

Degree	University	Year of Passing
B.F.Sc.	O.U.AT, Bhubaneswar, Odisha	2012
M.F.Sc.	ICAR-CIFE, Mumbai	2014
Ph.D.	ICAR-CIFE, Mumbai	2021

Employee

Name of Post	From	To	Address
Assistant Professor	March 2022	Continuing	College of Fisheries (BASU), Kishanganj

Five Best Research Articles

1. Singh, M., Saini, V. P., Verma, N. K., & **Kumari, S.** (2026). Distinct Taste of Mithila Rohu is not Attributed to its Genetics: Insights from Molecular Analyses. *National Academy Science Letters*, 1-6.
2. **Kumari, S.**, Harikrishna, V., Surasani, V. K. R., Balange, A. K., & Rani, A. B. (2021). Growth, biochemical indices and carcass quality of red tilapia reared in zero water discharge based biofloc system in various salinities using inland saline ground water. *Aquaculture*, 540, 736730.
3. **Kumari, S.**, Tiwari, V. K., Rani, A. M., Kumar, R., & Prakash, S. (2018). Effect of feeding rate on growth, survival and cannibalism in striped snakehead, *Channa striata* (Bloch, 1793) Fingerlings. *Journal of Experimental Zoology India*, 21(1), 205.
4. **Kumari, S.** & Vadhel, N. (2019). BIOFLOC SYSTEM: AN INTENSIVE BIOSECURE SYSTEM FOR SHAPING THE 'BLUE REVOLUTION'. *Journal of Experimental Zoology India*, 22(2), 731.
5. **Kumari, S.**, Jag Pal, J., & Sonia. (2020). Cannibalism: A boon or a bane to fisheries. *Journal of Entomology and Zoology Studies*. 8(2).

Other Publications

- Research Papers: 3
- Review Articles: 2
- Popular Articles: 17
- Book authored: 2
- Book Chapters written: 2
- Training Manuals: 2
- Practical Manual: 3
- TV/Radio Talks: 1 Radio talk

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i10 Score	1	H-index	1	Total Citation	91
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Research

Ongoing Research Project

S. No.	Project Title	Category	Funding Agency	Year	Budget
1	Development of herbal feed supplement to achieve enhanced production in <i>Clarias magur</i> (PI)	Institutional Research Grant	Bihar Animal Sciences University (BASU)	2023	3.00 Lakh

Completed Research Project

S. No.	Project Title	Category	Funding Agency	Year	Budget
1	Evaluation of wound healing ability of <i>Mikania micrantha</i> individually and in combination with <i>Curcuma longa</i> in <i>Clarias magur</i> (Co-PI)	Institutional Research Grant	Bihar Animal Sciences University (BASU)	2023	1.50 Lakh

Externally Funded Development Projects

S. No.	Project Title	Category	Funding Agency	Year	Budget
1	Experiential Learning (ELP) Unit on “Breeding and Culture of Freshwater Ornamental Fishes” (Manager)	Development Grant	Indian Council of Agriculture (ICAR)	2021	40.00 Lakh
2	Establishment of “Aquatic Referral Laboratory for Disease Diagnostics and Quality Testing” (Co-Investigator)	Development Grant	PMMSY, Govt. of India and Govt. of Bihar	2020	1000.0 Lakh

Membership of Professional bodies

1. Life member of Journal of Fisheries and Life Sciences (JFLS)
2. Life member of Society for Promotion of Farm & Companion Animals
3. Life membership of CoF Kishanganj Alumini Association (COFKAA)

Honours and Awards

1. ICAR Undergraduate National Talent Scholarship (NTS-UG) 2008
2. Institutional Fellowship (CAU Imphal, Manipur) for M.F.Sc. (Aquaculture)
3. Institutional Fellowship (ICAR-CIFE, Mumbai) for Ph.D. (Aquaculture)
4. Recipient of third prize in poster presentation award during National Conference on SPFCA organized by COVAS, Kishanganj during February 9-10, 2026.