

Individual Biodata

Name : Dr. S. SANTHOSHKUMAR, M.F.Sc. Ph.D.,

Designation : Assistant Professor and Head i/c.,

Address : Department of Fisheries Biology and Resource Management, TNJFU - Dr.MGR Fisheries College and Research Institute, Thalainayeru – 614 712, Nagapattinam

Contact

Telephone (O) : 09345718579

Telephone (R) : --

Mobile : 099942 56001

Email : s.santhoshkumar@tnfu.ac.in

Qualification : M.F.Sc.,Ph.D.,

Major : Fisheries Biology and Resource Management

Specializing field : Fish and shellfish taxonomy, Biodiversity and Fish stock assessment, bycatch assessment

Experience (in Years) : 15 years 7 months

Current projects : Nil (Please provide max 5)

Sl.No.	Title of the Project	Year	PI & Co- PI of the Project	Funds (in Rs)	Funding Agency
1.	"Assessment of spawning seasonality of marine fishery major groups along the coast of Tamil Nadu for sustainable fishery management"	2023 - 2025	Co-PI	100.15	TANII Scheme

Completed projects : (Please provide max 10)

Sl. No.	Title of the Project	Year	PI & Co- PI of the Project	Funds (in Rs)	Funding Agency
1.	Training and demonstration for 300 farmers on farm pond fish culture	2015	Co-PI	6.0 lakh	NFDB, Hyderabad

2.	Skill development training programme	2015	Co-PI	49.35 lakh	Tamilnadu skill development corporation
3.	Appraisal of marine fish landings of Tamil Nadu	2018 (6 Months)	Co-PI	8.38 lakh	Handy-Waterbase India (P) Ltd, Tuticorin

Research publications (max – 10) :

(You may provide your recent 10 best publications in bibliography format)

1. **Santhoshkumar, S.**, Jawahar, P., Rajagopalsamy, C. B. T., & Venkatasamy, M. (2011). Growth and mortality characteristics of *Nibea maculata* (Bloch & Schneider, 1801) exploited off Thoothukudi coast, Tamil Nadu. *Indian Journal of Fisheries*, 58(4), 17–20. (NAAS: 6.40)
2. Mogalekar, H. S., Canciyal, J., Jawahar, P., Patadiya, D. S., Sudhan, C., Pavinkumar, P., Prateek, S., **Santhoshkumar, S**., & Subburaj, A. (2017). Estuarine fish diversity of Tamil Nadu, India. *Indian Journal of Geo Marine Sciences*, 46(10), 1968–1985. (NAAS: 6.40)
3. Vasantharajan, M., Jawahar, P., **Santhoshkumar, S**., & Ramyalakshmi, P. (2017). Age, Growth and Mortality characteristics of *Lethrinus lentjan* (Lacepede, 1802) exploited off Thoothukudi coast, Tamil Nadu, India. *Indian Journal of Geo Marine Sciences*, 46(11), 2367–2371. (NAAS: 6.40)
4. **Santhoshkumar, S.,** Jawahar, P., Sundaramoorthy, B., Jayakumar, N., Srinivasan, A., & Subburaj, A. (2022). Occurrence of *Oratosquilla oratoria* (De Haan, 1844) and *Oratosquillina gravieri* (Manning, 1978) from the trawl bycatches of Nagapattinam region, Tamil Nadu. *Indian Journal of Geo-Marine Sciences*, 50(12), 1029–1036. (NAAS: 6.40)
5. **Santhoshkumar, S.,** Jawahar, P., Srinivasan, A., Jayakumar, N., & Subburaj, A. (2023). Finfish Bycatch Diversity of Trawl Fishery of Nagapattinam Coast, Tamil Nadu, South India. *Indian Journal of Animal Research*, 57(10). (NAAS: 6.40)
6. **Santhoshkumar, S.,** Jawahar, P., Srinivasan, A., Jayakumar, N., Subburaj, A., Karuppasamy, K., & Srihari, M. (2023). Analysis of temporal patterns of Ichthyofaunal bycatch landed along the Thoothukudi Coast, Gulf of Mannar, India. *Thalassas: An International Journal of Marine Sciences*, 39(2), 513–526. (NAAS: 6.70)
7. Kesavan, S., Jayakumar, N., **Santhoshkumar, S.,** Subburaj, A., & Balasundari, S. (2024). Dynamics of marine debris in the Point Calimere wildlife and bird sanctuary wetland, southeastern coast of India. *Ocean & Coastal Management*, 251, 107097. (NAAS: 10.80)

8. Sasikumar, R. G., **Santhoshkumar, S.,** Pavinkumar, P., Velmurugan, R., Kumaran, R., & Prince, B. P. (2025). Biological Traits and Population Characteristics of Japanese Threadfin Bream, *Nemipterus japonicus* from the Coromandel Coast of Tamil Nadu, India. *Thalassas: An International Journal of Marine Sciences,* 41(1), 54. (NAAS: 6.70)
9. Prince, B. P., **Santhoshkumar, S.,** Pavinkumar, P., Crispin, C. L., Chembian, A. J., Sudhan, C., & Sasikumar, R. G. (2025). Biological Parameters and Population Structure of Frigate Tuna (*Auxis thazard*) along Chennai coast, Southeast India. *Thalassas: An International Journal of Marine Sciences*, 41(3), 1. (NAAS: 6.70)
10. Nandhakumar, M., **Santhoshkumar, S.,** Pavinkumar, P., Sudhan, C., Joyson Paul, J., Sasikumar, R. G., Pearlin Arul Granap, S., Parkavi, S., & Vigneshwaran, S. K. (2025). Exploring the Status of Growth and Well-Being of 15 Commercially Important Species of Leiognathids from the Multiday Trawlers of Southeast. *Thalassas: An International Journal of Marine Sciences*, 41(3), 172. (NAAS: 6.70)

Honours and Awards (Including patents):

- Received an outstanding performance award for the year 2018 from TNJFU