

# CURRICULUM VITAE

## PROF. NAGESH TALAGUNDA SRINIVASAN

Date of birth: 08.03.1972

Nationality: Indian



**Professional Objective** • *To develop professional skill among students to surmount challenges to achieve goals and become productive and successful citizens*

- 1. Full name** : Prof. Nagesh Talagunda Srinivasan
- 2. Current designation and affiliation** : Professor
- 3. Date of birth** : 08.03.1972
- 4. Age** : 52 years
- 5. Specialization** : Fisheries Resource Management
- 6. Contact details** : Professor  
Department of Fisheries Resource Management  
Faculty of Fishery Sciences, W.B.U.A.F.S.,  
Chakgaria Campus, No. 5, Budherhat Road,  
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Mobile: 91-9330961430 (M)  
Email: [tsnagesh2@gmail.com](mailto:tsnagesh2@gmail.com)
- 7. Teaching/Research experience** : 27 years (12 years as Professor)

### 8. Academic qualifications:

College/ university from which the degree was obtained	Abbreviation of the degree	Specialization
College of Fisheries, University of Agricultural Sciences, Mangalore, Karnataka	BFSc	Fisheries Science
College of Fisheries, University of Agricultural Sciences, Mangalore, Karnataka	MFSc	Fish Production and Management
The University of Burdwan, Burdwan, West Bengal	PhD	Environmental Science

### 9. Administrative experience:

- Controller of Examinations (Actg.), WBUAFS: 1 year 2 months
- Head of the Department: 10 years
- Provost, UG Boys' Hostel, FFSc, WBUAFS: 1 year 2 months
- In-charge, Students' Welfare (ISW) and NSS Programme Officer. FFSc, WBUAFS: 3 years 5 months

### 10. Research projects:

Position	Completed	Ongoing
As PI	: 01	-
As Co-Investigator	: 07	01

### 11. Postgraduate research supervised:

1. Number of Postgraduate (MFSc) students guided as major advisor	Awarded	:	23
2. Number of PhD students guided as major advisor:	Awarded	:	06
	Ongoing	:	02

### 12. Summary of publications:

1. Research Articles in International Journals	:	25
2. Research Articles in National Journals:	:	77
3. Popular articles	:	07
4. Book chapters	:	03
5. Practical manuals	:	02
<b>6. Number of citations</b>	<b>:</b>	<b>661</b>
<b>7. h-index</b>	<b>:</b>	<b>14</b>
<b>8. i10-index</b>	<b>:</b>	<b>21</b>

### 13. Invited lectures delivered:

SL No.	Title of Lecture / Academic Session	Title of Conference / Seminar/Training Programme	Organized by
1	Impact of exotic species in India	Seminar on "Quality fish production of Indian major carps and prevailing of fish breeding techniques"	Department of Fishery Biology and Resources Management, Faculty of Fishery Sciences, WBUAFS, Mohanpur on 19.02.2014.
2	Role of stress in aquaculture	Training Programme on "Disease issues and health management in aquaculture systems"	Department of Aquatic Animal Health, Faculty of Fishery Sciences, WBUAFS, Chakgaria, Kolkata on 16.02.2015.
3	Blue revolution – opportunities, challenges and approaches	International Seminar on "Bio-Resource, Environment and Agricultural Sciences (ICBEAS)"	The Institute of Agriculture, Visva Bharati & The Society of Bio-resource, Environment and Agricultural Research, Visvabharati, Santhiniketan during 4-6 February, 2017.
4	Blue revolution – opportunities, challenges and approaches	Special Lectures on "Recent Advancement and Development in Fisheries Resource Management"	College of Fisheries, GADVASU, Ludhiana on 12.03.2018
5	Writing a fishery management plan	Special Lectures on "Recent Advancement and Development in Fisheries Resource Management"	College of Fisheries, GADVASU, Ludhiana on 12.03.2018
6	Tropical fish stock assessment: Methods and approaches	Special Lectures on "Recent Advancement and Development in Fisheries Resource Management"	College of Fisheries, GADVASU, Ludhiana on 13.03.2018
7	Taxonomy of commercially important teleosts of India	Special Lectures on "Recent Advancement and Development in Fisheries Resource Management"	College of Fisheries, GADVASU, Ludhiana on 13.03.2018
8	Organic fish farming and resource generation	Training program on "Integrated Farming: Adopting Organic Farming Practices"	Directorate of Research, Extension & Farms, WBUAFS, Kolkata on 20.03.2018

9	Criteria for selection of species for aquaculture	Training Programme on 'Aquaculture Technician'	Directorate of Research, Extension & Farms, WBUAFS, Kolkata on 04.07.2018
10	Impact of climate change in aquaculture & climate resilient technology for aquaculture	ASCI Training Programme on "Aquaculture Worker" and "Hatchery (Fishery) Production Worker" for Fish farmers	Directorate of Research, Extension & Farms, WBUAFS, Kolkata on 14.03.2019
11	Blue revolution: Opportunities for entrepreneurship	Training programme "Aquaclinics and Aquapreneurship Development" by NFDB	ICAR-CIFE, Kolkata Centre on 16.03.2019
12	Criteria for selection of species for aquaculture	Training Programme on 'Aquaculture Worker'	Directorate of Research, Extension & Farms, WBUAFS, Kolkata on 08.01.2020
13.	Invasive fish species and issues related to them in India	Professional Skill Development Certificate Course "Aquaclinics and Aquapreneurship Development" by NFDB (implemented by MANAGE	Directorate of Research, Extension & Farms, WBUAFS, Kolkata on 20.01.2020
14.	Threatened fish species of India and their conservation measures	Professional Skill Development Certificate Course "Aquaclinics and Aquapreneurship Development" by NFDB (implemented by MANAGE	Directorate of Research, Extension & Farms, WBUAFS, Kolkata on 20.01.2020
15.	Blue revolution: Opportunities for entrepreneurship	Professional Skill Development Certificate course on "Aquaclinics and Aquapreneurship Development" by NFDB (implemented by MANAGE	College of Fisheries, CGKV, Kawardha, Chatigarh on 28.02.2020
16.	Invasive fish species: Issues and concerns to them in India	Professional Skill Development Certificate course on "Aquaclinics and Aquapreneurship Development" by NFDB (implemented by MANAGE	College of Fisheries, CGKV, Kawardha, Chatigarh on 28.02.2020
17.	Issues in marine fisheries	National Training Course (NTC 2021) on "Recent Advances in Fisheries & Aquaculture Technology for Sustainable Rural Development" by WBUAFS and NADCL	Virtual mode on 22.05.2021
18.	Emerging trends in sustainable fisheries management	1 <sup>st</sup> Indian Fisheries Outlook 2022 on "Priming Indian Fisheries in Attaining Sustainable Development Goals"	ICAR-CIFRI, Barrackpore during 22-24 March 2022

#### 14. Training / mass awareness programme organised

1. Mass awareness programme on "FISH CONSERVATION" at Meen Bhavan, Krishnanagar, Nadia, West Bengal on 25 August 2004.
2. Mass awareness programme on "FISH CONSERVATION" at West Bengal Comprehensive Area development Corporation (WBCADC), Garchumukh, Howrah on 14 October 2004.
3. "Blended Learning Platform Workshop" held at WBUAFS, Kolkata on 23rd-24th November 2023
4. One day Training Programme on 'Ecosystem Modelling for Fishery Management: Ecopath with Ecosim' organized by Department of Fisheries Resource Management, Faculty of Fishery Sciences, WBUAFS on 25 June 2024

## 11. Awards:

- ICAR Junior Research Fellowship (1994-96)
- National Eligibility Test conducted by ASRB (1996)
- Best Teacher (2003) - Awarded by Professional Fisheries Graduates Forum, Mumbai.
- Best Teacher (2007) - Awarded by Professional Fisheries Graduates Forum, Mumbai
- Best Teacher (2011) - Awarded by Professional Fisheries Graduates Forum, Mumbai
- Rashtriya Gaurav Award (2013) – Awarded by India International Friendship Society
- Gold medal for Best Poster Presentation (2013) - Awarded by Zoological Society of India
- Best Poster presentation (2022) – Awarded at 1<sup>st</sup> Indian Fisheries Outlook, held at ICAR-CIFRI
- Best Poster presentation (2024) – Awarded at 13<sup>th</sup> Indian Fisheries and Aquaculture Forum, ICAR-CIFRI

## 12. Conference/ seminar attended:

SL No.	Title of Conference / Seminar	Organized by
1	Fourth Indian Fisheries Forum	Asian Fisheries Society Indian Branch, School of Sciences, Cochin during 24-28 November 1996.
2	National Conference on “Aquaculture and Steps to Maintain High Production”	Faculty of Fishery Sciences, WBUAFS, Mohanpur during 21-22 January 2000.
3	Fifth Indian Fisheries Forum	Asian Fisheries Society Indian Branch and CIFA, Bhubaneswar during 17-21 January 2000.
4	Workshop on “Scanning Electron Microscopy”	University Science Instrumentation Centre, The University of Burdwan, West Bengal, 12- 15 February 2002.
5	Workshop on “Fisheries Stock Assessment – Capacity Building	Department of Fisheries, Govt. Of West Bengal, Kolkata, 12-15 August 2005.
6	Symposium on “Ecosystem Health and Fish for Tomorrow”	CIFRI in collaboration with IFSI, CIFRI, Barrackpore, West Bengal during 14–16 December 2007.
7	Eighth Indian Fisheries Forum	AFSIB, IFSI, and CIFRI, Kolkata, during 22-26 November 2008.
8	17 <sup>th</sup> West Bengal State Science and Technology Congress	WBUAFS in association with Paschim Banga Vigyan Mancha, Kolkata, during 4-5 March 2010.
9	Golden Jubilee National Seminar on “Diversification of Aquaculture through locally available fish species”	CIFE, Kolkata, during 27-28 August 2010.
10	National Seminar on “Technological development in fish processing packaging”	Director of Fisheries and WBUAFS at CIFE, Kolkata on 1 <sup>st</sup> October, 2010.
11	21 <sup>st</sup> All India Congress of Zoology-National Seminar on “Biodiversity Conservation with Special Reference to Fisheries and its Management for Food, Livelihoods and Environmental Security”	Zoological Society of India, Bodh Gaya; CIFRI, Barrackpore and Inland Fisheries Society of India, Barrackpore during 21–23 December 2010.
12	9 <sup>th</sup> Indian Fisheries Forum	Asian Fisheries Society Indian Branch and CMFRI at Chennai during 19-23 December 2011.
13	PAF Congress on “Public-Private Partnership in Aquaculture and Culture based fisheries”	PAF, IFSI, CIFRI at Barrackpore, Kolkata during 9-11 February 2013.
14	100 <sup>th</sup> Indian Science Congress	Calcutta University, Kolkata during 3-7, January 2013.
15	24 <sup>th</sup> All India Congress of Zoology & National Seminar on “Biodiversity and its Management for Food, Livelihood & Environmental Security” & National	Kalyani University, Kalyani, West Bengal during 23-25 November 2013.

	Helminthological Congress”	
16	Regional Training and Awareness Program on “JGate@CeRA”	NRCP (ICAR), Rani, Guwahati, Assam on 19 <sup>th</sup> November 2014.
17	Bengal Fish Fest	Department of Fisheries, Government of West Bengal, Kolkata during 18-20 December 2015
18	National Symposium on “Enhancement of Livelihood Security through Sustainable Development of Livestock and Fishery sector”	WBUAFS, Kolkata during 10-11 January 2017.
19	ISEE National Seminar 2018 “Integrated farming system for enhancing farmers’ income and nutritional security”	ISEE and WBUAFS, Kolkata during 5-7 December 2018.
20	Seminar on “Importance of Veterinary, Dairy and Fishery Education in the present Economic Scenario of the Country”	WBUAFS, Kolkata on 2 <sup>nd</sup> January 2019.
21	19 <sup>th</sup> Indian Veterinary Congress and XXVI Annual Conference of IAAVR and National Symposium on “Innovative Progress in Animal Health and production for Safe and Secured Food Under One Health Perspective”	ISEE and WBUAFS, Kolkata during 1-2 February 2019.
22	Workshop on “Syllabus Revision and Academic Reformation in Higher Fisheries Education”	ICAR-CIFE, Mumbai during 18-19 February 2019.
23.	International Conference on Animal Nutrition 2019 (INCAN 2019)	Department of Animal Nutrition, WBUAFS in collaboration with Animal Nutrition Society of India (ANSI) during 17-19, December 2019
24.	National Webinar on Challenges, Opportunities and the Future of Indian Fisheries post COVID-19 Era	College of Fisheries Science, JAU, Veraval during 28-30 May 2020 under the Institutional Development Plan (IDP) of NAHEP, ICAR
25.	1 <sup>st</sup> Indian Fisheries Outlook 2022 on “Priming Indian Fisheries in Attaining Sustainable Development Goals”	ICAR-CIFRI, Barrackpore during 22-24 March 2022
26.	13 <sup>th</sup> Indian Fisheries and Aquaculture Forum	AFSIB and ICAR-CIFRI, Biswa Bangla Convention Centre, Kolkata during 23-25 February 2024
27.	Deans’ Conference on Implementation of NEP 2020 in Fisheries Education and Student Entrepreneurship	ICAR-CIFE, Mumbai on 6 August 2024
28.	2 <sup>nd</sup> International Conference on "Sustainable Fisheries & Aquatic Resource Management: Life below Water" (SFARM - 2024)	Central Calcutta Science and Culture Organisation for Youth during September 12 - 14, 2024
29.	One-day workshop on “Futuristic approach for inland fisheries informatics: Role of tools and techniques hybridization”	ICAR-CIFRI on 04 December 2024

#### 14. Chairing a scientific session at seminar/conference

1.	4th Regional Science & Technology Congress (Western Region), 2019	Organised jointly by The University of Burdwan, Burdwan Department of Science & Technology and Biotechnology, Govt. of West Bengal (DSTBT-GoWB) during 9-10 December 2019
2.	1 <sup>st</sup> Indian Fisheries Outlook 2022 on “Priming Indian Fisheries in Attaining Sustainable Development Goals”	ICAR-CIFRI, Barrackpore during 22-24 March 2022
3.	13 <sup>th</sup> Indian Fisheries and Aquaculture Forum	AFSIB and ICAR-CIFRI, Biswa Bangla Convention Centre, Kolkata 23-25 February 2024
4.	2 <sup>nd</sup> International Conference on	Central Calcutta Science and Culture Organisation for

"Sustainable Fisheries & Aquatic Resource Management: Life below Water" (SFARM - 2024)	Youth during September 12 - 14, 2024
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#### 14. Other notable activities:

- Plan and inculcate students using array of teaching aids and skills to motivate and engage students in active learning
- Incorporate learning modality principles into classroom and individual instruction
- Coaching and counseling students for national competitive examinations such as JRF/SRF/NET/ARS
- Established 'fish museum' in the Faculty of Fishery Sciences, WBUAFS.
- Field trial on stress response and its mitigation in sewage fed fish farm of West Bengal.
- Documentation of threatened fish species in Nadia and Howrah districts of West Bengal.
- Organized several awareness camps/Farmers Meet on Fish conservation and Fish Health.
- Reviewer in various reputed national and international journals
- Editorial Board Member, Indian Journal of Animal Health

#### 15. Membership of Learned Societies:

- Asian Fisheries Society, Manila, Philippines
- Asian Fisheries Society Indian Branch, Mangalore, Karnataka.
- Inland Fisheries Society of India, Barrackpore, West Bengal.
- Society of Fishery Technologists, CIFT, Cochin.
- Natural Science Society, Ajmer

#### 16. Publications:

##### a. Research Articles in International Journals:

1. Bardhan, A., Abraham, T.J., Dash, G., **Nagesh T.S.**, Sau, S.K. and Patil, P.K. (2024). Intestinal Histopathological Aberrations in *Oreochromis niloticus* Juveniles upon Dietary Florfenicol Administration. *Bulletin of Environmental Contamination and Toxicology*. 112: Article Number 50. NAAS: 8.70. DOI: <https://doi.org/10.1007/s00128-024-03876-z>
2. Jana, S., **Srinivasan, N.T.**, Bhakta, D. and Johnson, C. (2024). Population Age Structure and Stock Assessment of Reeve's Croaker *Chrysochir aurea* (Richardson, 1846) Along West Bengal Coast of India. NAAS: 6.70 *Thalassas*. 40: 835-845. DOI: <https://doi.org/10.1007/s41208-024-00671-9>
3. Das, S. K., **Talagunda Srinivasan, N.**, Sarang, N., Das, S. K., Thangapalam Jawahar, A., Canciyal, J. and Panda, K. (2023). Effect of environmental drivers of fish assemblage and diversity patterns in temporal scale in Mongra Reservoir: A case study from one of the tributaries of Mahanadi Basin, Central India. *Ecohydrology*. 16(8): e2599. *Citation Impact Journal Citation Indicator (Clarivate): 0.58*. DOI: <https://doi.org/10.1002/eco.2599>
4. Dibakar Bhakta, Sudhir Kumar Das, Basanta Kumar Das, **T.S. Nagesh** and B.K. Behera (2022). Fishery and population dynamics of *Otolithoides pama* (Hamilton, 1822) from Hooghly-Matlah estuary of West Bengal, India. *Aquatic Ecosystem Health & Management*. 25(2): 36-43. NAAS: 6.80. DOI: <https://doi.org/10.14321/ae hm.025.02.36>
5. Arnab Banerjee, Arijit Das, Samarendra Behra, Debotosh Bhattacharjee, **Nagesh Talagunda Srinivasan**, Mita Nasipuri and Nibaran Das (2022). Carp-DCAE: Deep convolutional autoencoder for carp fish classification. *Computers and Electronics in Agriculture*. 196: 106810. NAAS: 13.70 <https://doi.org/10.1016/j.compag.2022.106810>
6. Das Anish, **Talagunda Nagesh**, Sarita Kumari Das and Thangapalam Jawahar Abraham (2021). Stress responses of Indian major carps cultured in the East Kolkata Wetland, West Bengal, India. *Aquatic Research*. 4(4): 351-362. DOI: <https://doi.org/10.3153/AR21030>
7. Leesa Priyadarsani, Thangapalam Jawahar Abraham, Harresh Adikesavalu, Gadadhar Dash and **Talagunda Srinivasan Nagesh** (2021). Effects of dietary supplementation of vitamin-E and commercial probiotics on the innate immunity of *Labeo rohita* against *Aeromonas hydrophila* infection. *Fish and Shellfish Immunology Reports*. 2: 100013. *SJR (2023): 0.503*. DOI: <https://doi.org/10.1016/j.fsirep.2021>

8. Anwasha Roy, T. Jawahar Abraham, R. Beryl Julinta, Jasmine Singha, Satyanarayana Boda, Gadadhar Dash, **T.S. Nagesh**, Tapas Kumar Sar and Prasanna Kumar Patil (2021). Influence of Fluctuating Water Temperature and Dietary Oxytetracycline on the Safety of Monosex Nile Tilapia *Oreochromis niloticus* Fries. *Bulletin of Environmental Contamination and Toxicology*. 107: 361-369. NAAS: 8.70. DOI: <https://doi.org/10.1007/s00128-021-03227-2>
9. Dibakar Bhakta, Sudhir Kumar Das, Basanta Kumar Das, **T.S. Nagesh** and Rupam Samanta (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. NAAS: 8.10. DOI: <https://doi.org/10.1016/j.rsma.2020.101451>
10. Dibakar Bhakta, Sudhir Kumar Das, Basanta Kumar Das, **T.S. Nagesh** and Samarendra Behera, (2019). Food and feeding habits of *Otolithoides pama* (Hamilton, 1822) occurring from Hooghly-Matlah estuary of West Bengal, India. *Regional Studies in Marine Science*. 32: 1-10. NAAS: 8.10. DOI: <https://doi.org/10.1016/j.rsma.2019.100860>
11. Abraham, T.J., Ramudu, K.R., Rajesh, S.C., Banerjee, S., Adikesavalu, H., Dash, G. and **Nagesh, T.S.** (2019). Evaluation of health status of Indian major and minor carps cultured in West Bengal, India. *Iranian Journal of Ichthyology*. 6(1): 41-53. (IF:0.48). DOI: <http://dx.doi.org/10.22034/iji.v6i1.313>
12. Sarker, S., T.J. Abraham, G. Dash and **T.S. Nagesh**. (2019). Pathogenicity and pathology of *Chryseobacterium* sp. PLI2 in experimentally challenged ornamental goldfish, *Carasius auratus* (L.) *Veterinarski Arhiv*. 89: 697-707. NAAS: 6.40. DOI: <https://doi.org/10.24099/vet.arhiv.0476>
13. R. Samanta, S.K. Chakraborty, L. Shenoy, **T.S. Nagesh**, S. Behera and T.S. Bhoumik. (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. NAAS: 8.10. DOI: <https://doi.org/10.1016/j.rsma.2017.11.009>
14. Farhana Hoque, T. Jawahar Abraham, **T.S. Nagesh** and Dibyendu Kamilya. (2018). *Pseudomonas aeruginosa* FARP72 Offers Protection Against *Aeromonas hydrophila* Infection in *Labeo rohita*. *Probiotics and Antimicrobial Proteins*. 11: 973-980. NAAS: 9.53. DOI: <https://doi.org/10.1007/s12602-018-9456-1>
15. Master David, T.J. Abraham, **T.S. Nagesh**, and Harresh A. (2017). Immunomodulatory effect of Guavarine®, aqueous guava leaf extract, on ornamental Koi carp *Cyprinus carpio* var. *koi* L. 1758. *Journal of Applied Aquaculture*. 29(3-4): 322-330. RG Impact factor:0.42. DOI: <https://doi.org/10.1080/10454438.2017.1363680>
16. T.J. Abraham, Farhana Hoque, Anish Das, and **T.S. Nagesh**. (2017). Effect of culture conditions on the levels of serum insulin-like growth factor-1 in Indian major carps. *International Journal of Aquaculture*. 7(10): 71-78. (Biopublisher). DOI: <https://doi.org/10.5376/ija.2017.07.0010>
17. Julinta R.B., Abraham, T.J., Anwasha Roy, Jesmine Singha, Gadadhar Dash, **Nagesh T.S.** and Patil, P.K. (2017). Histopathology and wound healing in oxytetracycline treated *Oreochromis niloticus* (L.) against *Aeromonas hydrophila* intramuscular challenge. *Journal of Aquaculture Research and Development*. 84(4): 488. (OMICS; IF: 1.47). <https://doi.org/10.4172/2155-9546.1000488>
18. Chitra Pakhira, **T.S. Nagesh**, T.J. Abraham, G. Dash and S. Behera. (2015). Stress responses in rohu, *Labeo rohita* transported at different densities. *Aquaculture Reports*. 2: 39-45. NAAS: 9.20. DOI: <https://doi.org/10.1016/j.aqrep.2015.06.002>
19. V. Vinaya Kumar, A. Devivaraprasad Reddy, Sampurna Roy Choudhury, C. H. Balakrishna, Y. Satyanaryana, **T.S. Nagesh**, and Sudhir Kumar Das. (2014). Morphometry and meristic counts of Bombay duck, *Harpodon nehereus* (Hamilton, 1822) along Sunderban region of West Bengal, India. *Proceedings of the International Academy of Ecology and Environmental Sciences*. 4(3): 95-105.
20. **Nagesh, T.S.**, Abraham, T.J. and Ghosh, A.R. (2009). Threats Associated with Non-infectious Diseases in Modified Extensive Shrimp Farming Systems of West Bengal, India. *Asian Fisheries Science*. 22(3): 1015- 1029. NAAS: 4.55.
21. T. Jawahar Abraham, Shubhadeep Ghosh, **T.S. Nagesh** and Debasis Sasmal. (2004). Distribution of bacteria involved in nitrogen and sulphur cycle in shrimp culture systems of West Bengal, India. *Aquaculture*. 239: 275-288. NAAS: 9.90. DOI: <https://doi.org/10.1016/j.aquaculture.2004.06.023>

22. **Nagesh, T.S.**, Jayabalan, N., Mohan, C.V., Annappaswamy, T.S. and Anil, T.M. (1999). Survival and histological alterations in the juvenile tiger shrimp, *Penaeus monodon* exposed to saponin. *Aquaculture International*. 7: 1-9. NAAS: 8.20. DOI: <https://doi.org/10.1023/A:1009239319468>

**b. Research Articles in National Journals:**

1. Jana, S., **T. Srinivasan, N.**, Bhakta, D., Das, S. K., and Chanda, S. (2024). Morphometric and meristic characterisation of *Chrysochir aurea* (Richardson, 1846) from West Bengal coast, India: *Indian Journal of Fisheries*. 71(4):33-41. NAAS:6.40. DOI: <https://doi.org/10.21077/ijf.2024.71.4.133899-05>
2. Susovan Sau, **T. S. Nagesh**, R. K. Trivedi, S. K. Dubey, Dibakar Bhakta, Susmita Jana and S. Boda. (2024). Importance of habitat use of macrobenthic molluscs in the intertidal zones of Indian Sundarbans. *Journal of the Inland Fisheries Society of India*. 56(1): NAAS:5.04. 47-58. DOI: <https://dx.doi.org/10.56093/jifsi.56.1.2024.155196>
3. Susmita Jana, *Nagesh T. Srinivasan*, Dibakar Bhakta, Samarendra Behera, Anwesha Mondal and Satya Narayan Boda. (2024). Length-weight relationship and condition factor of Reeve's croaker *Chrysochir aurea* (Richardson, 1846) off West Bengal coast *Journal of the Inland Fisheries Society of India*. 56(1): 90-101. NAAS:5.04. DOI: <https://dx.doi.org/10.56093/jifsi.56.1.2024.155220>
4. Mondal, A., Ziauddin, G., **Nagesh, T.S**, Das, S. K., Jana, S., and Bhakta, D. (2024). Length-Weight Relationship and Relative Condition Factor of the Scaly Hairfin Anchovy, *Setipinna taty* (Valenciennes, 1848), from the Hooghly-Matlah Estuarine System of West Bengal, India. *Journal of the Inland Fisheries Society of India*. 55(3): 274-285. NAAS:5.04. DOI: <https://doi.org/10.47780/jifsi.55.3.2023.148754>
5. Susmita Jana, **Talagunda Srinivasan Nagesh**, Rupam Samanta, Thangapalam Jawahar Abraham, Samarendra Behera and Dibakar Bhakta. (2024). Quantitative Assessment and Temporal Fluctuation of a Multiday Shrimp Trawl Bycatch off Digha Coast, West Bengal, India. *Fishery Technology*. 61(3): 222 – 236. NAAS: 6.20. DOI: <https://doi.org/10.56093/ft.v61i3.148763>
6. Charan, K. S., **Nagesh, T.S.**, Abraham, T.J., Bhanu Prakash Ch, and Das, S. K. (2024). Effects of Feed Deprivation on the Biochemical Responses of *Pangasianodon hypophthalmus*. *Uttar Pradesh Journal of Zoology*. 45(11): 9–18. NAAS: 5.24. DOI: <https://doi.org/10.56557/upjz/2024/v45i114066>
7. S. Chanda, **T. S. Nagesh** and S. Jana (2023). Diet composition and seasonality of *Chrysochir aurea* (Richardson, 1846) along Digha coast, West Bengal, India. *Indian Journal of Geo Marine Sciences*. 52(04): 205-217. NAAS:6.40. DOI: <https://doi.org/10.56042/ijms.v52i04.274>
8. R.P. Mishra, S.K. Das, **T.S. Nagesh** and S. Behera (2023). Seasonal variability of phytoplankton (Bacillariophyceae) population in the Brahmani River of Odisha, India. *The Pharma Innovation Journal*. SP-12(12): 2268-2272
9. Hoque, F., Abraham, T.J., Dash, G. Dibeyendu Kamilya *et al.* (2024). Effect of Dietary Yeast Extract on the Innate Immunity, Serum Biochemistry and Disease Resistance of *Pangasius pangasius* Against *Edwardsiella tarda* Infection. *Proceedings of the Zoological Society*. 77: 47-57. DOI: <https://doi.org/10.1007/s12595-023-00507-z>
10. Aishika Banerjee, Sudhir Kumar Das, **Nagesh Talagunda Srinivasan**, Samarendra Behera, Sagarika Das and Arghya Kamal Mondal (2023). Effect of feed starvation restriction protocol on growth of *Clarias batrachus* – A compensatory growth response. *Journal of Experimental Zoology, India*. 26: 759-769. NAAS: 4.28. DOI: <https://doi.org/10.51470/jez.2023.26.1.759>
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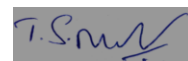
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#### Declaration:

I do hereby declare that the particulars furnished above are true to the best my knowledge and belief.

Place: Kolkata

Date: 06.01.2025



(Nagesh Talagunda Srinivasan)