# College name

College of Fisheries, Mangalore

#### Department

Dept. of Aquatic Animal Health Management

## Designation and address

**Assistant Professor** 

Dept. of Aquatic Animal Health Management

#### Qualifications

M.F.Sc, Phd

#### Contact

Office : 0824-2246834 Mobile : 9739664389

Email : kaseeramesh@yahoo.com

## Fields(s) of specialization

- Fishery Microbiology
- Fish pathology

## **Current Projects**

Project title	Role in the	Fund	Funding agency
National Surveillance Programme for Aquatic Animal Diseases: Surveillance of shrimp diseases in coastal Karnataka (Brackish water).	<b>project</b> Co-PI	<b>outlay</b> 70.44	NFDB-NBFGR
Isolation and characterization of bio molecules, isolated from jellyfish along the west coast of India.	PI	0.56	SCSP/TSP

# **Completed Projects**

Project title	Role in the	Fund	Funding agency
	project	outlay	

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#### Proposed research programmes

#### **Recent Research Publications**

- Y. Moger Rajeish, G. Narasimha Murthy, Hoovinahalli Nataraju Madhushree Basavareddy R. Pujar, Shivani Kallappa Girisha, **T. Suresh** and Moleyur Nagarajappa Venugopal 2017. Detection of viruses in the exotic shrimp Penaeus vannamei Boone, 1931cultured in India. Indian J. Fish., 64(2): 63-68.
- Banerjee, D., Hamod, M.A., **Suresh, T.** and Karunasagar, I. 2014. Isolation and characterization of a nodavirus associated with mass mortality in Asian seabass (Lates calcarifer) from the west coast of India. Virus Disease. 25:425-9.
- Vilasini U., **Suresh T.**, and Venugopal M.N. Occurrence and distribution of pollution indicator bacteria in shellfish harvesting waters of Karnataka. IJMS/MS 35-63.
- Purushottam, G.B, Malathi Shekar, Suresh T., Venugopal M.N, Iddya Karunasagar, I. and Indrani Karunasagar. Phylogenetic Diversity of Bacterial Community Associated with the Marine Sponge Halichondria nigrocutis collected off Southwest Indian Coast. Frontier J, Vet. Anim. Sci. Vol 2, No.1 2013. p 60 -68.
- M. S. Rudraswamy, T. S. Sukanya, G. S. Yogesh and Suresh, T. Supplementation of Urea Molasses mineral block to grass fed local cattle of malenad region. Mysore J. Agric, Sci., 46 (4) 2012: 846-850,
- Shivachandra, S. B., **Suresh, T.,** Shilpashree, B.G. and Gokulkrishnan, (2010). Rabies: current WHO guidelines for Prophylactic Strategies in Humans. Livestock Line, Feb 2010 p 27-29.
- Shivachandra, S. B., **Suresh, T.,** Shilpashree, B.G. and Gokulkrishnan, S. (2010). Wildlife Reservoirs:Epicentres of emerging zoonosis. Pashudhan.Vol 36, Issue 04 April 2010.
- Shivachandra, S. B., **Suresh, T.,** Shilpashree, B.G. and Gokulkrishnan, S. (2009). Influenza intrigue: inflictions on public health. Pashudhan.Vol 35, Issue 12 Dec 2009