

**YOUR NAME**

**:Dr. JAYA NAIK**



**Place your photo here:**

**Department**

**: Fisheries Engineering and Technology**

**Designation and Address**

: Assistant Professor (senior scale)  
Dept. of Fisheries Engineering and Technology  
College of Fisheries, Hoige Bazar, Mangaluru-01

**Qualifications**

M.F.Sc (Industrial Fishery Technology)

Ph. D (Fish Processing Technology)

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**Field (s) of Specialization**

Majoring Field: Fishing craft/ Fishing gear/Advanced Fishing Gear Technology/ Responsible Fishing

Specializing field: Fish Processing/Canning/smoking/ freezing/ value added products etc

**Current Projects**

Project title	Role in the Project	Fund outlay	Funding Agency
-----Nil-----	-----Nil-----	-----Nil-----	NA

**Completed Projects**

Project title	Role in the Project	Fund outlay	Funding Agency
Responsible and Conservation of	Associate Co-ordinator	Rs. 1,95,000.00	Agriculture Technological Management Agencies

fishery resources for the fisher folk Mangaluru coast off Karnataka			(ATMA), Mangaluru.
Responsible and Conservative measurement for the fishery resources to the fisher folk of Mangaluru coast.	Co-ordinator	Rs. 60,000.00	SCSP/TSP Grants, Fisheries College, Mangaluru (KVAFSU, Bidar)

### Proposed Research Programmes

“The Application of Remote Sensing Technology in Marine Capture Fisheries along Mangalore Coast off Karnataka”

### Recent research Publications (2017-2019)

1. **Jaya Naik**, C. V. Raju and Mansing Naik., 2017. Studies On The Quality Of Smoked Product Prepared Using Iced Mackerel (*Rastrelliger Kanagurta*) And Pink Perch (*Nemipterus Japonicus*) Stored At Refrigerated Temperature ( $4^{\circ}\text{C}$ ). **Biochem. Cell. Arch.** Vol. 17, No. 1, pp. 193-198.
2. **Jaya Naik**, C.V. Raju, Mansingh Naik and Rajiv H. Rathod., 2017. Studies On The Chemical And Organoleptic Changes In The Final Quality Of Canned Products Prepared Using Ice Stored Mackerel And Pink Perch. **Biochem. Cell. Arch.** Vol. 17, No. 1, pp. 219-223.
3. K. J. Maheshwara\*, **Jaya Naik**, Arun Balamatti and T. D. Jagadish, 2017. Biochemical And Shelf Life Study Of Quality Of Fish Sausage In Ambient And Refrigerated Storage. **Biochem. Cell. Arch.** Vol. 17, No. 1, pp. 265-270.
4. K. Halesha, H. N. Anjanayappa, Mansing Naik, **Jaya Naik** , D. P. Rajesh and P. Nayana, 2017. Breeding Biology of Rainbow Sardine, *Dussumieria Acuta* from Mangaluru Region. **Biochem. Cell. Arch.** Vol. 17, No. 1, pp. 327-331.
5. N. Rajendra Naik<sup>\*</sup>, S. M. Shivaprakash, H. N. Anjaneyappa, S. R. Somasekhara, **Jaya Naik** and s. Benakappa, 2017. Reproductive biology of the commercially important Indian squid *Uroteuthis (Photololigo) duvaucelii* (d’ Orbigny

[in Ferussac & d' Orbigny], 1835) off Mangalore, south-west coast of India. *Indian J. Fish.*, 64(1): 75-79.

6. Mansing Naik, H. R. V. Reddy, T. N. Devanand, **Jaya Naik** and K. Halesha, 2017. Length-weight relationship and relative condition factor of *etroplus suratensis* (Bloch, 1790) in estuarine waters of Mangalore, India. *J. Exp. Zool. India.*, 20 (1), pp. 501-504.