



CENTER FOR STUDIES ON BAY OF BENGAL  
Andhra University, Visakhapatnam-530 003, INDIA

**Advertisement for the positions of Scientist, JRF, Field/Lab Assistant**

Applications are invited for the following temporary positions to work in an INCOIS sponsored Research Project.

**PROJECT TITLE** : Observation and model parameterization for improvement of PFZ advisories off North Andhra Pradesh Coast

**PRINCIPAL INVESTIGATOR** : Prof. K. Sree Ramulu  
Dept. of Zoology

**PROJECT DURATION** : Two Years

**POSITION - 1** : Scientist – 1No.

Essential Qualification: 1<sup>st</sup> class M.Sc. in Oceanography and Ph.D. are essential. Work experience of 10-12 years in the processing of Satellite Data for retrieving SST and Chlorophyll concentration, delineation of PFZ advisories, coordinating the onboard cruise programmes for conduction of PFZ validation experiments will be added advantages.

**NATURE OF WORK:** Processing of Satellite Data for retrieving SST and Chlorophyll concentration. Conducting PFZ validation programme in coordination with INCOIS. Extensive field work on fishing boats and along the coastal regions will form an integral part. Real time data analysis in association with INCOIS scientists needs to be carried out. Overall coordination of onboard and Lab experiments and look after the activities of the project.

**EMOLUMENTS** : Rs.40,000/- per month consolidated

**POSITION - 2** : Junior Research Fellow – 1No.

Essential Qualification: 1<sup>st</sup> class M.Sc. in Zoology or related subject. Knowledge of marine living resources, especially fisheries will be of added advantage. CSIR-NET qualified candidates will be preferred.

**NATURE OF WORK:** Extensive field work on fishing boats and along the coastal regions will form an integral part. Real time data analysis needs to be carried out. Carrying out of onboard data collection, gut content & length frequency analyses, phytoplankton microscopy, gonado somatic index, gastro somatic index, data quality checks, archival of data and other related activities.

**EMOLUMENTS** : Rs.25,000/- per month + 20% HRA

**POSITION - 3** : Field / Lab Assistants – 2Nos.

Essential Qualification: Bachelor's Degree with science discipline is preferable. However, the candidate with at least 2 years of offshore experience in the scientific field work and laboratory analysis will be preferred. The qualification may be relaxed in case candidates with above qualifications are found non-suitable.

**NATURE OF WORK:** Field Assistant has to participate in the field works extensively on fishing boats and along the coastal regions and lab analysis. They have also to perform the maintenance of number of field equipment being used in the project during and after the field operations.

**EMOLUMENTS** : Upto Rs.15000/- per month consolidated, depending up on the qualification and experience.



## CENTER FOR STUDIES ON BAY OF BENGAL

Andhra University, Visakhapatnam-530 003, INDIA

---


### **HOW AND TO WHOM TO APPLY:**

Interested candidates may submit their bio-data along with photo copies of the qualifying degree and marks lists to "The Director, Centre for Studies on Bay of Bengal, Andhra University, Visakhapatnam – 530 003" clearly specifying the position for which they wish to be considered.

**LAST DATE FOR RECEIPT OF APPLICATIONS:** 04.06.2018.

**Date and Place of Interview** will be intimated through e\_mail or by phone and no TA and DA will be paid for attending the interview.

Visakhapatnam  
Date: 21.05.2018

  
**K. Sree Ramulu**  
**Principal Investigator**