

Dr. P. K. Mohanty
Professor



Meteorology and Physical Oceanography Lab.
Department of Marine Sciences
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DEPARTMENT OF MARINE SCIENCES
BERHAMPUR UNIVERSITY

WALK IN INTERVIEW

A walk in interview will be held on 25 May, 2018 at 12 Noon in the Department of Marine Sciences, Berhampur University for different positions (Project Scientist-II: 1 post and Project Fellows: 3 posts) in a project on “Prediction of coastal water quality” sponsored by Ministry of Earth Sciences, Govt. of India under “Coastal Research” programme of the National Centre for Coastal Research, Chennai. The posts are purely temporary and for a period of three years or the duration of the project whichever is earlier. Interested candidates with requisite qualification/experience are advised to appear before the selection committee as scheduled along with their bio-data and all original certificates/mark sheets from H.S.C onwards. Please log on to our university website www.buodisha.edu.in for details of the positions to be filled up, eligibility and scope of the work.

Principal Investigator
Coastal Research Project

Positions, Eligibility and scope of the work

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1. Project Scientist- II (Position: Oceanography / Marine Chemistry)

Essential Qualification:

(i) Master degree in Oceanography/ Marine Chemistry/ Marine Sciences/ Chemistry or equivalent from recognized University/Institute with at least first class not less than 60% marks.

(ii) At least 3 years of research experience related to marine pollution studies, have a sufficient back ground knowledge in physico-chemical, nutrients, carbon and metal analysis of seawater and sediments analysis as evident from research publication.

Desirable:

(i) Doctorate degree holders will be given preference.

(ii) Working experience in the open sea and scientific cruise .

Nature of work: To undertake field and laboratory studies on marine pollution, chemical analysis of water and sediments. Strong technical and scientific writing skills. Proven research through publications in peer-reviewed journals.

Pay : 40 000 (consolidated) + HRA as per University Rule

Age : 40 years as on the last date of application

2. Project Fellows: 1 No. (Position 1 : Marine Biology : Phyto / zoo Plankton)

Essential Qualification:

(i) Master degree in Marine Biology/ Marine Science or equivalent from recognized University/Institute with at least first class not less than 60% marks. Preference for NET candidates

Desirable: At least 1 year research experience in relevant field. Knowledge in field sampling of water quality, sediment in open and coastal ocean.

Nature of work: To undertake field and laboratory analysis of phyto/zoo planktons and laboratory culture experiments.

3. Project Fellows: 1 No. (Position 2: Marine Biology : Benthic / Microbiology)

Essential Qualification: Master degree in Marine Biology/ Marine Science or equivalent from recognized University/Institute with at least first class not less than 60% marks. Preference for NET candidates

Desirable: At least 1 year research experience in relevant field. Knowledge in field sampling of water quality, sediment in open and coastal ocean.

Nature of work: To undertake field and laboratory analysis of benthic organisms/ microbes and laboratory culture experiments.

4. Project Fellows: 1No (Position 3: Physical Oceanography)

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Essential Qualification: Master's Degree in Oceanography/ physical Oceanography/ Marine Sciences/ Meteorology/ or equivalent from a recognized university/Institute with at least first class not less than 60% marks.

Desirable: At least 1 year of Experience in deployment / retrieval of oceanographic instruments, data collection, Ocean observations, Data processing and analysis, Ocean modeling related to ocean research. Preference for NET candidates

Nature of work: Numerical modelling using GCM/ HYCOM / ROMS / MIKE-21 / Delft-3D/ WAVE WATCH-III etc.

Pay : 20000 (consolidated)+ HRA

Age : 28 Years as on the last date of application.

Age relaxation for all the positions as per the University recruitment rules need to be followed.