



ANDHRA UNIVERSITY, VISAKHAPATNAM-530 003  
Department of Physical and Nuclear Chemistry & Chemical Oceanography

### **WALK-IN INTERVIEW**

**Date of interview: 28.07.2014**

**Time of interview: 1530 Hrs**

Venue: Office of the Principal, AU College of Science & Technology

#### **Name of Post:**

1. Senior Research Fellow (SRF) – 1 No. (existing)
2. Junior Research Fellow (JRF) – 1 No. (in case of a future vacancy)

**Title of Project:** “Studies on CDOM variability, structure and affecting factors for improving ocean colour algorithm in the mid-western Bay of Bengal”

#### **Essential qualifications:**

**Senior Research Fellow (SRF):** (i) I or high II Class M.Sc. in Chemistry with any specialization / M.Sc. in Marine Sciences with Chemical Oceanography as specialization, (ii) Minimum 2 years experience as SRF/JRF, and (ii) Minimum 2 research publications in reputed journals.

**Junior Research Fellow (JRF):** High II class in any M.Sc. in Chemistry with any specialization / Marine Sciences with Chemical Oceanography as specialization / Biological sciences, any subject e.g., Zoology, Botany, Biochemistry, Biotechnology, Microbiology etc.

#### **Additional qualifications required:**

**SRF:** (i) Experience in the measurement and analysis of coloured dissolved organic matter, and (ii) Thorough working knowledge of advanced analytical instruments e.g., UV-Visible and Spectrofluorometers, Computer operation and use of MS office and data handling.

**JRF:** (i) CSIR/UGC NET qualification, (ii) experience in the measurement and analysis of coloured dissolved organic matter, nutrients, and marine biological samples with a proven record of publication(s) in reputed journal(s).

**General:** The project work involves extensive field work and laboratory analyses of marine samples. Post No. 1 is existing vacancy. Post No. 2 is in case of a vacancy arising in future. The post(s) is/are purely temporary, but may be extended after each year up to the end of the project subject to satisfactory performance. Salaries are as per the rules in force of the Ministry of Earth Sciences, New Delhi. The age limit is as per CSIR rules. Candidates intending to appear for the Walk-in interview have to submit their bio-data with complete details of educational qualifications, experience, publications and any other relevant information in support of their application on or before 1000 Hrs on 28.07.2014 to the undersigned. No TA / DA will be paid to candidates for attending the interview. The selected candidates should be prepared to join duty immediately.

**PROFESSOR NITTALA S. SARMA**

Principal Investigator, INCOIS Project; Email: [nssarma@rediffmail.com](mailto:nssarma@rediffmail.com)

Dated: 18.07.2014