

University of Hyderabad

Department / Centre : CEOAS

School of Physics

No.UH//IOE/Recruit/Mar2021/1

Date: 12 March 2021

1. Applications are invited from eligible candidates (Indian Nationals only) on a plain paper / prescribed format for the following temporary position(s) in the research project entitled *Sub-seasonal through Interannual Variability of river discharge and its impact on phytoplankton biomass in the Bay of Bengal* sponsored by the IOE-Directorate, University of Hyderabad vide Sanction Order No. UOH/IOE/RC1/RC1-20-015 dated 07-12-2020

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| 1 | Name of the Post | Research Associate I |
| 2 | Number of positions | 1 |
| 3 | Fellowship / Honorarium / Salary / Stipend in Rs. | Rs. 47,000 p.m.. The IOE/UoH rules will apply in terms of tax deductions, etc. |
| 4 | HRA, if applicable | HRA@24%; will be subject to the UoH rules |
| 5 | Tenure of the Post | Initially for one year, but extendable based on the performance. |
| 6 | Essential Qualifications | <ul style="list-style-type: none"> • A Doctorate degree from a recognized University in Meteorology/Atmospheric Sciences/Physical Oceanography or related sciences with Meteorology/Oceanography as main subject. • Demonstrable experience in using regional ocean models such as the MIT GCM, ROMS. Exposure to applications to ocean biogeochemistry/estuarine dynamics will be an advantage. • Should be able to port the regional model onto the HPC and conduct experiments. • Well acquainted in computer programming in Fortran, C, shell programming, etc., and experience on Linux/UNIX platforms. • Publications in standard peer-reviewed journals related to atmospheric/oceanic/climate sciences,. • Knowledge of Ocean circulation in the NIO, and the relevance of monsoon. • Demonstrated skill in data analysis using GrADS/Ferret/NCL/CDO/MATLAB. |

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| 7 | Desirable Qualifications | <ul style="list-style-type: none"> Peer-reviewed publications in standard journals such as the JGR, JPO, Climate Dynamics, GRL, etc., listed in SCOPUS. Motivation and enthusiasm to carry out frontline research and publish in top journals, and ability to write research manuscripts independently. |
| 8 | Experience | Those who have with minimum of three years research experience post MSc/BE and submitted their thesis (or and about to submit the PhD thesis in a few months) are also eligible. |
| 9 | Age Limit | 35 years. |

- Applicants should note that the appointments to be made are purely temporary and there is no right for claiming for any regular appointment in the University.
- No TA/DA will be paid for attending the written test/interview or at the time of joining the post.
- Applications should be submitted in a plain paper / enclosed format (Form B) which must be accompanied by attested copies of all certificates in support of all information furnished in the application.
- Last date for receipt of filled-in applications to reach the below address is : 02 April, 2021.
- Address to which the cover letter of the applications should be sent:

Prof. Ashok Karumuri
Centre for Earth, Ocean and Atmospheric Sciences (CEOAS)
Earth Sciences Building
University of Hyderabad, Gachibowli
Hyderabad - 500 046
Emails: <ashokkarumuri@uohyd.ac.in>
Office: +91-40-2313-5326 (direct), 5300 (Office)
Email: ashokkarumuri@uohyd.ac.in

- The applications. Complete in all respects, may be essentially submitted by email, followed by a hardcopy through post**



Name & Signature of the Project Investigator

To

- Web Master, UoH - with a request to place in the University website
- All Notice Boards in University of Hyderabad
- All reputed research institutions in related area of the Project—for display on notice boards
(Note: Only eligible candidates will be informed by email / letter at a later date)

Application for Temporary Project Positions in Research Projects

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| <p>UNIVERSITY OF HYDERABAD P.O. Central University Campus, Gachibowli Hyderabad – 500 046., Telangana, INDIA</p> | | |
| <p>Application fee payment details:</p> | <p>Bank Name: DD / Receipt No: Amount Rs.</p> | <p>Paste Recent Photograph</p> |
| <p>Post Applied for: Notification No:</p> | <p>..... </p> | |

| Personal Details: | | | Proof enclosed Sl. No. |
|-------------------|---|--|------------------------|
| 1 | Full Name (as in SSC certificate) | | |
| 2 | Gender (Male / Female) | | |
| 3 | Date of Birth & Age as on Notification date | | |
| 4 | Father's Name | | |
| 5 | Nationality | | |
| 6 | Community (General / OBC / SC / ST / PWD) | | |
| 7 | Married / Unmarried | | |

| Candidate's Name & Address for correspondence : | | |
|---|-----------------|-------------------|
| | Mailing address | Permanent address |
| Name | | |
| Address with PIN Code | | |
| Email: | | |
| Phone No. | | |
| Mobile No. | | |
| Fax No. | | |

| Present position held, if any: | | | |
|--------------------------------------|---|------------------|-----------------|
| Name of the University / Institution | Name of the Position and Salary Details | Nature of Duties | Proof encl. no. |
| | | | |

| Educational Qualifications | | | | | | | |
|--------------------------------|--------------------------------|---------------------|-----------------|------------|---------------------------------|------------------|-----------------|
| Name of the Examination passed | Name of the Board / University | Month & Year passed | Division/ Class | % of Marks | CGPA (if grading is applicable) | Subjects studied | Proof Encl. No. |
| (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) |
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| Experience (Including present position / employment) | | | | | | |
|--|--------------------------------|----------------------|---------|---------------------------|--|-------------------|
| Designation & scale of pay | Name & Address of the Employer | Period of Experience | | | Nature of work/duties performed/ being performed | Proof encl. Sl.no |
| | | From date | To date | No. of years/ Months/days | | |
| (a) | (b) | (c) | (d) | (e) | (f) | (g) |
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| Names & complete postal addresses of 2 referees : | | | |
|---|--|----------------------------------|--|
| | | | |
| Email: | | Email: | |
| Phone (Landline) with STD Code : | | Phone (Landline) with STD Code : | |
| Mobile Ph: | | Mobile Ph: | |

Declaration: I hereby declare that all the entries made by me in this application are true to the best of my knowledge and belief. If anything is found false at any stage, my candidature may be cancelled without assigning any reason thereof.

Date: _____

Signature of the applicant