

University of HyderabadDepartment/Centre: **Centre for Earth, Ocean and Atmospheric Sciences (CEOAS)**School of **Physics****ADVERTISEMENT No: UH/CEOAS-SoP/SP/IOE/RA**

Date: 27 March, 2023

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

1	Name of the Post	Research Associate I
2	Number of positions	1
3	Fellowship / Stipend in Rs.	Rs. 47,000/- per month. The IOE/UOH rules will apply in terms of tax deductions, etc.
4	HRA, if applicable	HRA@24%; will be subjected to the UoH rules
5	Tenure of the Post	Still the end of the project tenure (06-December-2023)
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 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 north Indian Ocean, and relevance of monsoon. • Demonstrated skill in data analysis using GrADS/Ferret/NCL/CDO/MATLAB
7	Desirable Qualifications	<ul style="list-style-type: none"> • Peer-reviewed publications in standard journals such as 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	Desirable Experience	---

8	Age Limit	35 years
9	Accommodation	Accommodation will not be provided by the University to project RA/staff.
10	Joining mandates	The selected candidate has to physically report to the PI on/before the joining date, failing to do so the appointment stands cancelled automatically. The candidate has to work from the University of Hyderabad campus during the entire tenure of the position.

2. Applicants should note that the appointments to be made are purely temporary and they have no right to claim for any regular appointment in the University.
3. No TA/DA will be paid for attending the written test / skill test or at the time of joining.
4. Self-Attested copies of all certificates in support of the information furnished in the application should be enclosed.
5. **Last date for receipt of filled-in applications by email is 11 April, 2023 before 5:00 PM.** Late applications will not be considered.
6. For technical information on the project, interested candidates may contact the Principal Investigator of the project: Prof. Sreenivas Pentakota (sreenivas83@uohyd.ac.in)
7. The interview will be held online over Google-meet/Zoom. The link will be shared with the short-listed candidates only.
8. The decision of UoH in the selection of candidates is final.
9. The completed application (Form-B) should be sent by email to sreenivas83@uohyd.ac.in . In addition, the candidates are requested to attach CV.
10. **Clearly mention advertisement No: in the subject of the email without fail.**

Name & Signature of the Project Investigator

Dr. SREENIVAS PENTAKOTA
Professor & Principal Investigator
IoE Project "Sub-Seasonal.....Bengal"
Centre for Earth Ocean & Atmospheric Sciences
UNIVERSITY OF HYDERABAD
HYDERABAD - 500 046.INDIA

To

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

Application for Position in the Project

UNIVERSITY OF HYDERABAD P.O. Central University Campus, Gachibowli Hyderabad – 500 046., Telangana, INDIA		
Application fee payment details:	Not Applicable	Paste Recent Photograph
Post Applied for: Notification No & Date:		

Personal Details:			Proof enclosed Sl. No.
1	Full Name (as in SSC certificate)		
2	Gender (Male / Female)		
3	Date of Birth & Age (<i>as on last date of the Notification</i>)		
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 Job	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)

Experience (Including present position / employment)						
Designation & scale of pay	Name & Address of the Employer	Period of Experience			Nature of work	Proof encl. Sl.no.
		From date	To date	No. of years/ Months/days		
(a)	(b)	(c)	(d)	(e)	(f)	(g)

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