

इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी दिल्ली  
हौज खास, नई दिल्ली -110016  
(औद्योगिक अनुसंधान एवं विकास इकाई)  
INDIAN INSTITUTE OF TECHNOLOGY DELHI  
Hauz Khas, New Delhi-110016  
(Industrial Research & Development Unit)

No. IITD/IRD/RP03839G/211492

Dated: 03/02/2020

**Advertisement No.: IITD/IRD/032/2020**

Candidates of Indian nationality are invited to appear for the **Walk-in test / interview** for project appointments under the following project. Appointment shall be on contractual basis on consolidated pay renewable yearly or upto the duration of the project, whichever is earlier. निम्नलिखित परियोजना के तहत परियोजना की नियुक्तियों के लिए भारतीय राष्ट्रियता के उम्मीदवारों को वॉक-इन परीक्षा/साक्षात्कार के लिए उपस्थित होने के लिए आमंत्रित किया जाता है। अपॉइंटमेंट वार्षिक आधार पर या परियोजना की अवधि तक समेकित वेतन पर संविदात्मक आधार पर जो भी पहले हो, होगा.

Title of the Project	A Numerical Study of Submesoscale Processes Driven by River Plumes in the bay of Bengal Region (RP03839G)	
Funding Agency	Science and Engineering Research Board (SERB), DST	
Name of the Project Investigator	Prof. Vamsi Krishna Chalamalla	
Dept./Centre	Department of Applied Mechanics	
Duration of the project	Upto:14/11/2021	
Post(s)	Consolidated Fellowship	Qualifications
Jr. Research Fellow (1)	Rs.31,000/-p.m. plus HRA @ 24%	M.Sc. / B. Tech. in relevant discipline with NET/GATE* OR M.Tech (with GATE* qualification) in relevant discipline. First class (minimum 60%) is required in the qualifying degree. Experience related to ocean modeling and programming skill in Fortran / Matlab is desirable. The candidate is required to have some fundamental knowledge of physical oceanography and numerical modelling. Familiarity with ROMS, MITGcm or any other large scale ocean model is desirable. *The requirement of GATE examination for the selection to the post of JRF may be relaxed for the candidates who have graduated from Centrally Funded Technical Institutes (CFTIs) with a CGPA of more than 8.000 (80% aggregate marks).
Date of Interview	Time of Interview	Venue
28/02/2020	03.00 p.m.	Library, Department of Applied Mechanics, IIT Delhi, Hauz Khas, New Delhi-110016

The candidates who fulfill the above qualifications/experience should appear for the interview. Kindly bring your formal application on Form No. IRD/REC-4, which can be downloaded from IRD Website (<http://ird.iitd.ac.in/rec>) through proper channel along with complete information regarding educational qualifications indicating percentage of marks of each examination passed, details of work experience and a recent passport size photograph, along with original certificates (both academic & professional) for verification on the date of interview. No candidate, who is already employed at the institute / IRD shall be interviewed unless his/her application has been duly forwarded by their concerned establishment/ sections. 5% relaxation of marks may be granted to the SC/ST Candidates. In case of selection of a retired/ superannuated government employee, his/her salary will be fixed as per prevailing IRD Norms. अनुसूचित जाति / अनुसूचित जनजाति के उम्मीदवारों को अंकों की 5% छूट दी जा सकती है. एक सेवानिवृत्त सरकारी कर्मचारी के चयन के मामले में उसका वेतन वर्तमान आईआरडी मानदंडों के अनुसार तय किया जाएगा।

In case any clarification is required on eligibility regarding the above post, the candidate **may contact Prof. Vamsi Krishna Chalamalla at e-mail id: vchalama@am.iitd.ac.in**

सहायक कुलसचिव, आईआरडी

**वितरण**

- Head of the Deptt./Centres/Units: It is requested that the contents of the above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit.
- Webmaster, IRD : To put advertisement at IITD website.
- Notice Boards
- Advertisement file
- Prof. Vamsi Krishna Chalamalla, PI, Department of Applied Mechanics
- Copy to Chairperson, DRC/CRC
- Dr. Harshita Bhatnagar, RD Coordinator, (R&D) Wing