

INDIAN INSTITUTE OF TECHNOLOGY DELHI

इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी दिल्ली

Industrial Research & Development Unit

औद्योगिक अनुसंधान एवं विकास इकाई

हौज खास, नई दिल्ली -110016

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No. IITD/IRD/RP03372G/148052**Date:15/03/2018****Advertisement No.: IITD/IRD/071/2018**

Applications from Indian nationals are invited for Project Appointment under the following project. Appointment shall be on contractual basis with consolidated pay, renewable yearly or upto the duration of the project, whichever is earlier. निम्नलिखित परियोजना के तहत भारतीय नागरिकों से आवेदन आमंत्रित किए जाते हैं। अपॉइंटमेंट, अनुबंधित आधार पर समेकित वेतन, नवीकरणीय वार्षिक या परियोजना की अवधि तक, जो भी पहले हो, के साथ होगा.

Title of the Project	Theoretical and Experimental Studies of Suspensions of Magnetic nanoparticles, their applications and generalizations (RP03372G)	
Funding Agency	Department of Science & Technology (DST)	
Name of the Project Investigator	Prof. (Ms.) Varsha Banerjee	
Deptt./Centre	Department of Physics	
Duration of the Project	Upto:30/06/2020	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Jr. Research Fellow (1)	Rs.25,000/- p.m. plus HRA @ 30%	<ol style="list-style-type: none">1. B.Sc. and M.Sc. in basic sciences with a score of 85% or above in both examinations.2. JRF qualified with rank with 50 (NET/GATE)3. Strong base in solid state physics, statistical mechanics, mathematical physics, quantum mechanics and classical mechanics.4. Basic computational skills with knowledge of C, C++, numerical methods etc.5. Good communication skills.

The candidates who are interested to apply for the above post should download **Form No. IRD/REC-4** from the IRD Website (<http://ird.iitd.ac.in/rec>) of IIT Delhi and submit the duly filled form with complete information regarding educational qualifications indicating percentage of marks/division, details of work experience etc. **by e-mail with advertisement No. on the subject line to Prof. (Ms.) Varsha Banerjee at her email id: varsha@physics.iitd.ac.in**

IIT Delhi reserves the right to fix higher criteria for short-listing of eligible candidates from those satisfying advertised qualification and requirement of the project post and their name will be displayed on web link (<http://ird.iitd.ac.in/shortlisted>) alongwith the interview details. Only short-listed candidates will be informed. In case any clarification is required on eligibility regarding the above post, the candidate may contact **Prof. (Ms.) Varsha Banerjee at her email id: varsha@physics.iitd.ac.in**

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.

The last date for submitting the completed applications by e-mail is 31/03/2018 by 5.00 p.m. The shortlisted candidates who are called for interview should bring original certificates (both professional and academic) with a recent passport size photograph at the time of interview.

(वीरेंद्र कुमार वशिष्ठ)
सहायक कुल्सचिव, आईआरडी

वितरण

- Dept./Centres/Units के प्रमुख: यह अनुरोध किया जाता है कि उपरोक्त विज्ञापन की सामग्री आपके विभाग / केंद्र / यूनिट में कार्यरत कर्मचारियों के ध्यान में लाया जाएगा
- वेबमास्टर, आईआरडी (Web Master, IRD): आईआईटीडी वेबसाइट पर विज्ञापन डालने के लिए
- नोटिस बोर्ड (Notice Board)
- विज्ञापन फाइल (Advertisement File)

Prof. (Ms.) Varsha Banerjee, Department of Physics