

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/RP4359G/ 105833

Advertisement No.: IITD/IRD/254/2022

Dated:22/12/2022

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	Development of Sustainable Aerogel Textile for Cold Weather Clothing (RP04359G)	
Funding Agency	Science and Engineering Research Board (SERB)	
Name of the Project Investigator	Prof. Harun Venkatesan [email ID:harun@iitd.ac.in]	
Deptt./Centre	Department of Textile & Fibre Engineering	
Duration of the Project	Upto:27/09/2024	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Jr. Research Fellow (1)	Rs.31,000/- p.m. plus HRA @ 24%	1 st class B.E. / B. Tech (>1 Year Experience) / M.Sc/ M.E / M.Tech in Fibre Science/ Textile (Chemistry/ Engineering)/ Polymer Science/ Material Science / Mechanical Engineering or equivalent from a recognized institute/university with GATE/CSIR-UGC NET qualification or CGPA ≥8.0 from a centrally funded technical institute (selection of candidates without any national eligibility test qualification is subject to panel decision based on their performance during interview). Applicants must have graduated with marks ≥60% in all their previous certificates. The candidate is preferred to have skills on - functionalization and crosslinking of the polymers, - develop formulations for textile coating, - fundamentals of textile comfort properties of textile and heat transfer.

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. Harun Venkatesan at email id:harun@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 online test and or / interview details. Only short-listed candidates will be informed for online test and of / interview.** In case any clarification is required on eligibility regarding the above post, the candidate may contact to Prof. Harun Venkatesan **at email id: harun@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. 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। **The last date for submitting the completed applications by e-mail is 05/01/2023 by 5.00 p.m.**

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
- Notice Boards
- Advertisement file

To put advertisement at IITD website.

- Prof. Harun Venkatesan, PI, Department of Textile & Fibre Engineering
- Copy to Chairperson, DRC/CRC