## इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी दिल्ली हौज खास, नई दिल्ली -110016

(औदयोगिक अनुसंधान एवं विकास इकाई)

INDIAN INSTITUTE OF TECHNOLOGY DELHI Hauz Khas, New Delhi-110016 (Industrial Research & Development Unit)

No. IITD/IRD/RP04564G\_SN/ 196883

Dated:18/09/2023

Advertisement No.: IITD/IRD/188/2023

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	Mission for Developing Aerogels Based Textile Materials for Civilian, Industrial and Defense Applications (RP04564G_SN)	
Funding Agency	National Technical Textiles Mission, Ministry of Textiles	
Name of the Project	Prof. R.S. Rengasamy	
Investigator / Contact Point	[email ID:harun@iitd.ac.in]	
Deptt/.Centre	Department of Textile & Fibre Engineering	
Duration of the Project	Upto:15/07/2025	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Principal Project Scientist (02)	Rs.56,000-60,000- 64,000-69,000-74,000- 79,000/- p.m. plus HRA @ 24%	The candidates should have Ph.D. with first class or 1st class M.E/ M. Tech with 6 year experience or equivalent in Material Science and Engineering, Polymer Science, Organic Chemistry, Mechanical Engineering, Chemical Engineering, Fibre Science and Technology, Textile Chemical Processing, Textile Technology/ Engineering, or equivalent from a recognized institute/university. The candidate is expected to have experience on any one for the following areas - colloidal networks, functionalization and crosslinking chemistry of materials, thermal modelling, thermally insulating materials, protective textiles, and fibrous composites.

The post may be downgraded as per discretion of the Selection Committee if none of the candidate is found suitable for the post.

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. 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 interview details. Only short-listed candidates will be informed for online interview. In case any clarification is required on eligibility regarding the above post, the candidate may contact Prof. R.S. Rengasamy / 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 सेवानिवृत 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 email is 03/10/2023 by 5.00 p.m.

सहायक कुल्सचिव, 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

To put advertisement at IITD website.

- Webmaster, IRD
- Notice Boards
- Advertisement file
- Prof. R.S.Rengasamy, PI, Department of Textile & Fibre Engineering
- Prof. Harun Venkatesan, Co-PI, Department of Textile & Fibre Engineering
- Copy to Chairperson, DRC/CRC