

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/RP04116G/

38116

Advertisement No.: IITD/IRD/095/2022

Dated:11/05/2022

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।

About the project: Technical textiles are emerging as fastest growing sector that supports a vast array of industries. Technological advancements, increase in end-use applications, cost-effectiveness, durability, user-friendliness and eco-friendliness of technical textiles has led to the upsurge of its demand in the global market. We through this project aim at developing functional fibres with unique properties which will have its applications in aerospace, defence, protection, electronics and related areas. Candidates with experience in development of functional textile fibres and smart textiles, polymers, synthesis of novel nanomaterials, carrying out field trials will be preferred. The positions will be initially for a year and extendable upto 3 years based on performance. Following positions are available under the project:

Title of the Project	High performance composite fibres (RP04116G)	
Funding Agency	Ministry of Textiles (Gol)	
Name of the Project Investigator	Prof. Ashwini K Agrawal [Email ID: ashwini@smiita-iitd.com]	
Deptt./Centre	Department of Textile & Fibre Engineering	
Duration of the Project	Upto:27/05/2024	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Sr. Project Scientist (1)	Rs.45,000-48,200-51,400-55,400-59,400-63,400/- p.m. plus HRA @ 24%	1 st class M Tech in Textiles, polymers, Applied chemistry, nanotechnology (non ECE, Computers) and preferably with experience in research related to textiles and polymeric materials with minimum 1 years of experience of research in a reputed organization
Sr. Project Assistant (Tech.) (1)	Rs.35,400-37,900-40,400-43,600-46,800-50,000/- p.m. plus HRA @ 24%	M.Tech / B.Tech in Textiles, polymers, Applied chemistry, nanotechnology nanotechnology (non ECE, computers) and allied areas.

The post(s) 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. by e-mail with advertisement No. on the subject line at email id: apply@smiita-iitd.com

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. Ashwini K Agrawal at email id: ashwini@smiita-iitd.com 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 25/05/2022 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
- Webmaster, IRD : To put advertisement at IITD website.
- Notice Boards
- Advertisement file
- Prof. Ashwini K Agrawal, PI, Department of Textile & Fibre Engineering
- Copy to Chairperson, DRC/CRC
- Dr. Harshita Bhatnagar, RD Coordinator, (R&D) Wing