

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/RP04556G_SN/ 364436

Dated:03/08/2024

Advertisement No.: IITD/IRD/185/2024

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	Manufacturing Sustainable and Carbon Neutral Steel Structures for Construction Industry using Wire Arc Additive Manufacturing (WAAM): Static, Dynamic and Fatigue characterization. (RP04556G_SN)	
Funding Agency	Department of Science and Technology (International Bilateral Cooperation Division)	
Name of the Project Investigator	Prof. Lakshmi Narayan Ramasubramania [email ID: rlnarayan@mse.iitd.ac.in]	
Deptt./Centre	Dept. of Material Science & Engineering	
Duration of the Project	Upto:05.07.2025	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Sr. Research Fellow (01)	Rs.42,000/-p.m. plus HRA @ 27%	1 st class M.Tech or 1 st class B.Tech. in Materials Science & Engineering preferably IIT, NIT students with 02 years experience with valid NET/GATE* Certificate. *The requirement of NET/GATE examination for the selection to the post of JRF/SRF 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).

The post may be downgraded to Jr. Research Fellow 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 to Prof. .Lakshmi Narayan Ramasubramania at email id: rlnarayan@mse.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. Lakshmi Narayan Ramasubramania at email id: rlnarayan@mse.iitd.ac.in

5% relaxation of marks may be granted to the SC/ST Candidates. 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 20/08/2024 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. Lakshmi Narayan Ramasubramania, PI, Dept. of Material Science & Engineering
- Copy to Chairperson, DRC/CRC