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/RP04280G/

Advertisement No.: IITD/IRD/109/2022

Dated:26/05/2022

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 अविध तक, जो भी पहले हो, के साथ होगा.

Title of the Project	Robust Baseline-Free Damage Localization in Metallic and Composite Structures using Lamb Waves (RP04280G)	
Funding Agency	Science & Engineering Research Board (SERB), DST	
Name of the Project Investigator	Prof. Santosh Kapuria [email ID:kapuria@am.iitd.ac.in]	
Deptt/.Centre	Department of applied Mechanics	
Duration of the Project	Upto:14/03/2025	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Sr. Research Fellow (1)	Rs.35,000/-p.m. plus HRA @ 24%	1st class M.Tech. in Mechanical Engg. (Design), Structural Engg. or Applied Mechanics from a reputed institute (Marks 80% and above/CGPA 8.0 or above) with NET/GATE* qualification. Minimum two years of research experience in the area of structural health monitoring. Exposure to manufacturing of fibrereinforced composite plates, experiments in vibration/structural health monitoring/finite element simulations desirable.
		*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 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. Santosh Kapuria at email id: kapuria@am.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. Santosh Kapuria at email id: kapuria@am.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. अनुस्चित जाति / अनुस्चित 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 e-mail is 08/06/2022 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

To put advertisement at IITD website.

- Webmaster, IRD
- Notice Boards
- Advertisement file
- Prof. Santosh Kapuria, PI, Department of Applied Mechanics
- Copy to Chairperson, DRC/CRC
- Dr. Harshita Bhatnagar, RD Coordinator, (R&D) Wing