

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

No. IITD/IRD/MI01756G/ 279948

Dated: 28/05/2024

Advertisement No.: IITD/IRD/123/2024

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	Nano-electronics Network for Research and Application (NNetRA) (Applications of Non-Silicon Based Nano-fabrication Technologies and Nano-scale Devices- Sub Project under RP03530) (MI01756G)	
Funding Agency	Department of Science and Technology (DST)	
Name of the Project Investigator	Prof. Prashant Mishra, N R F. /D B E B /Prof. Sandeep Kumar Jha, C B M E. at email id: : sandeepkja@gmail.com	
Deptt/ Centre	Nanoscale Research Facility (NRF)	
Duration of the Project	Upto: 19/02/2025	
	Post (s)	Qualifications
	Sr. Research Fellow (1)	Consolidated fellowship / Pay-slab Rs. 42,000/-pm plus HRA @ 27% (consolidated)
		1st class M.Sc. in Biotechnology/Agricultural Sciences with 02 years research experience or 1 st class M.Tech. or equivalent in Chemical Engineering/Nano Sciences/Agricultural Sciences or equivalent with 02 years research experience plus atleast 75% marks in qualifying degree plus valid *GATE qualification. Required Skills: (1). Capillary electrophoresis, microfabrication, Electrochemistry (Cyclic Voltammetry and pulsed amperometry), pesticide analysis, UV-VIS-NIR spectroscopy with pesticides, HPLC of pesticides. (2). Candidates not having experience in either one of the above skills need not apply (3). Having worked on biosensor technology with any transducer system or any publication as first/joint author shall be added advantage. *The requirement of NET/GATE examination for the selection to the post of JRF may be relaxed for candidates who have graduated from Centrally Funded Technical institutes (CFTIs) with a CGPA of more than 8.0 (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. Sandeep Kumar Jha at email id: sandeepkja@gmail.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 to Prof. Sandeep Kumar Jha at email id: : sandeepkja@gmail.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 26/06/2024 by 5.00 p.m.

सहायक कुलसचिव, आईआरडी

वितरण

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- Advertisement file
- Prof. Prashant Mishra, PI, N.R.F./D.B.E.B.
- Copy to Chairperson, DRC/CRC
- Prof. Sandeep Kumar Jha, C.B.M.E.

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