

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/RP04697G/ 308699

Dated:14/08/2024

Advertisement No.: IITD/IRD197/2024

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	Robust and Packaged Sensors & Sensor Systems for Smart Electronic Textiles (RP04697G)	
Funding Agency	D.R.D.O.	
Name of the Project Investigator	Prof. Anuj Dhawan [email ID:adhawan@ee.iitd.ac.in]	
Deptt./Centre	Department of Electrical Engineering	
Duration of the Project	Upto:29/01/2027	
Post (s)	Consolidated Pay-slab	Qualifications
Sr. Project Scientist (1)	Rs.60,750-62,570-64,450-66,380-68,370-70,420-72,530-74,710-76,950-79,260/-p.m. Plus HRA @ 27%	Ph.D. in Physics OR Electrical Engineering OR Applied Physics OR Electronics Engineering OR Electrical & Computer Engineering and having a first class/equivalent in Ph.D. Experience required: Optical Sensors, Plasmonics, Raman Spectroscopy, Materials growth & deposition (including sputter deposition, E-beam deposition), Optical Fiber Sensors, Fabrication of 2D materials such as graphene and molybdenum disulphide, Plasmonic-sensor fabrication, Fusion Splicing, Sensor Functionalization

The posts 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 to Prof. Anuj Dhawan at email id:adhawan@ee.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. Anuj Dhawan at email id: adhawan@ee.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 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 28/08/2024 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
- Webmaster, IRD : To put advertisement at IITD website.
- Notice Boards
- Advertisement file
- Prof. Anuj Dhawan, PI, Department of Electrical Engineering
- Copy to Chairperson, DRC/CRC