## 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/MI01116/

Advertisement No.: IITD/IRD/059/2022

Dated: 04/03/2022

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. निम्नतिखित 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	Operational expenses for central Research Facilities (CRF) (MI01116)	
Funding Agency	IRD Unit, IIT Delhi	
Name of the	Prof. Pankaj Srivastava	
Project	[email id:crfiitdrecruitment@gmail.com]	
nvestigator	FREE Flanchings	S 11/4 SH 15 S
Deptt/.Centre	Central Research Facility / Department of Physics	
Duration of the Project	Upto:31/03/2023	
Post	Consolidated fellowship / Pay-	Qualificatio
(s)	clab	ns
Principal Project Scientist(04)	Rs.56000- 60000- 64000- 69000- 74000- 79000 /-p.m. plus HRA @ 24%	<ol> <li>Ph.D. with first class or equivalent at the preceding degree in the appropriate discipline OR M.Tech with 1st class or equivalent with minimum 6 years research experience OR M.Sc. or equivalent with 1st class with minimum 8 years research experience.</li> <li>Candidate should have hands on experience of operating and maintaining HRTEM/Cryotem TEM or SEM/FESEM or EPR or XPS of SQUID. Preference will be given to those candidates having experience in late management in a research institution.</li> </ol>
Principal Project Scientist(01)	Rs.56000- 60000 - 64000 - 69000 -74000 - 79000/- p.m. plus HRA @ 24%	<ol> <li>Ph.D. or equivalent degree OR 1st class M Tech. or equivalent with 6 years or research experience OR M.Sc. or equivalent with 1st class with minimum years research experience.</li> <li>Candidate should have at least 2 published papers above impact factor 4.</li> <li>Candidate should have 5 years research experience in tissue/cell culture, immunochemistry, immunofluorescend and FACS facility.</li> <li>Candidate should have appropriate knowledge about Fluorescence Activated Cell Sorter.</li> </ol>
Sr. Project Scientist (04)	Rs. 45000 – 48200 – 51400 – 55400 –59400 – 63400/- p.m. plus HRA@ 24%	experience.  2 Candidate should have hands on experien of operating and maintaining HRTEM/Cry TEM or FESEM or EPR or XPS or SQUID.
Project Attendant (01)	Rs.19,900-21,300-22700-24500- 26300- 28100/-p.m. plus HRA @ 24%	<ol> <li>Academic qualification: 12<sup>th</sup> (10+2) Passed ITI qualified candidates will be preferred.</li> <li>Candidate must have hands on experience inlaser cutting and 3D printing.</li> </ol>

The post(s) may be downgraded as per discretion of the Selection Committee if none of the candidate is found suitable for the post.

Contd.....

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 email at email id:crffitdrecruitment@gmail.com. The applicant should write "Name of the post applied for (along with the name of facility (if applicable))" in the subject line (e.g. Principal Project Scientist FACS Facility)

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) along with 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. Pankaj Srivastava at email id:crfiitdrecruitment@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. The last date for submitting the completed applications by email is 18/03/2022 by 5.00 p.m.

<u>वितरण</u>

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
- Notice Boards
- Advertisement file
- Prof. Pankaj Srivastava, PI, Department of Physics/ CRF
- Copy to Chairperson, DRC/CRC
- Dr. Harshita Bhatnagar, RD Coordinator

To put advertisement at IITD website.