

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/RP04165G/

Advertisement No.: IITD/IRD/174/2021

Dated: 13/10/2021

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	Demonstration and Deployment of Community Level Integrated Autonomous Solar Energy System for Space Heating, Drying and Cooking Purposes in Ladakh Region (Sunshine Ladakh) (RP04165G)	
Funding Agency	Department of Science & Technology (DST)	
Name of the Project Investigator	Prof. B. Premachandran [email ID: prem@mech.iitd.ac.in]	
Deptt./Centre	Department of Mechanical Engineering	
Duration of the Project	Upto:01/09/2024	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Sr. Research Fellow / Jr. Research Fellow (2 posts)	Rs.35,000/-p.m. plus HRA @ 24% OR Rs.31,000/-p.m. plus HRA @ 24%	1 <sup>st</sup> class M.Tech (in Thermal Engineering/Energy Engineering or allied area) selected through a process described through any one of the following: a. Scholars who are selected through National Eligibility Tests – GATE or UGC NET). b. The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR,IIT, IISc, IISER etc. <b>with two years of research experience for Sr. Research Fellow.</b>

The post of SRF may be downgraded to JRF 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. B. Premachandran at email id: prem@mech.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. B. Premachandran at **email id: prem@mech.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 **The last date for submitting the completed applications by e-mail is 27/10/2021 by 5.00 p.m.**

सहायक कुल्लसचिव, 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. B. Premachandran, PI, Department of Mechanical Engineering
- Copy to Chairperson, DRC/CRC
- Dr. Harshita Bhatnagar, RD Coordinator, (R&D) Wing