



Ref. No. 2021/TIH-IITR/322
Project Code: TIH/RP/04

Date: 15 November 2021

ADVERTISEMENT TO FILL UP PROJECT POSITION

Applications are invited from Indian Nationals only for the project position as per the details given below for the Technology Development Project by the Principal Investigator **Dr. Indranil Lahiri**, under **Divyasampark iHUB Roorkee for Devices Materials and Technology Foundation** (A Section 8 - Not for profit Company) at Indian Institute of Technology Roorkee.

1. **Title of Project:** Body movement-based energy harvester for healthcare application.
 2. **Sponsoring Agency:** Divyasampark iHUB Roorkee for Devices Materials and Technology Foundation
 3. **Project positions:** Project Assistant
 4. **No. of Vacancy:** One
 5. **Location:** Roorkee
 6. **Qualifications:** Candidate must have a diploma in any relevant field of Engineering.
 7. **Relevant Experience:** Candidate must have some hands-on experience in working with polymeric film preparation and mechanical testing. Candidate should also have experience in management of equipment and official documents.
 8. **Job Description (In Brief):** The project is related to developing a flexible nanogenerator system which will be used directly for low-level heating purposes. This is a product-focused and strongly timeline bound project. The candidate must be able to keep record of official documents, follow up purchase processes, manage equipment and lab facilities, and contribute in experimental works, wherever necessary.
 9. **Duration of the project:** 3 years or end of the project, whichever is earlier.
- Salary as per non-government organization market norms.
 - Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
- **The subject of the e-mail should be "Application for the position of "Project Assistant (RP04)".**
****Please note that application received after the last date will not be considered.**
- Candidate should apply by submitting their resume along with self-attested copies of degrees, experience certificates on hr.tih@iitr.ac.in.



iHUB DivyaSampark

Divyasampark iHUB Roorkee for Devices Materials and Technology Foundation
A section-8 Company established by Government of India (DST) and IIT Roorkee
under National Mission on Interdisciplinary Cyber-Physical Systems (NM-ICPS).
CIN No.-U73200UR2020NPL011644

- **Last Date to apply:** 30th November 2021 (11:59 PM)
****Please Mention your last CTC in the application.**
**** All candidates must fill the following form, immediately after sending the email application**
<https://forms.gle/CEayia8ynwX8RTay7>
- After shortlisting, candidates will be called for the **Interview**.
- Candidates, appearing for **Interview**, should bring the following documents:
 - Cover letter with detailed CV including chronological discipline of degrees/certificates obtained.
 - Experience including research, industrial field and others.
 - Please note that **TA/DA is not admissible** for attending the interview.

The date and time of interview will be shared with the shortlisted candidates only.

Lahiri.

Name & Signature of PI
(Indranil Lahiri)

Sudeb Dasgupta

Sudeb Dasgupta
Project Director
iHUB DivyaSampark