Indian Institute of Technology Palakkad भारतीय प्रौद्योगिकी संस्थान पालक्काड

Nurturing Minds For a Better World



17 May 2024

<u>Notification for Recruitment of Research Assistant, Physics</u> <u>Project funded by DST (INSPIRE Grant)</u>

Ref: IITPKD/2024/053/PHY/MON

- **Project Areas:** Experimental condensed matter physics. The project will focus on single crystal growth, characterization and magnetotransport study of transition metal dichalcogenides.
- **Required Skills:** The candidate has to have good overall knowledge of condensed matter physics. Experimental skills in single crystal growth, powder X-ray diffraction, energy dispersive X-ray spectroscopy and prior knowledge of Origin software are preferred.
- Eligibility: Master's degree in Physics from a reputed Institute/ University with a good academic record. Final semester M.Sc. students are also eligible to apply. Qualification in a DST recognized National Eligibility Test like GATE/ JEST is preferred.
- Age: Candidates who are not exceeding 31 years of age, as on the closing date of application, with relaxation to candidates belonging to OBC/ SC/ ST/ PWD categories and women applicants as per Government of India norms.
- Appointment Duration: Six months
- No. of Positions: One
- **Salary Particulars:** The consolidated monthly remuneration for this position will be Rs. 25,000/-(Twenty-Five Thousand Rupees Only). Hostel accommodation may be provided at the institute based on availability on a chargeable basis.
- **Deadline for application**: 31 May 2024 (Friday)

Candidates satisfying the required skills may send their resumes and certificates pertaining to educational qualifications starting from class X (in a single PDF) to "**moumita@iitpkd.ac.in**". The subject of the application e-mail should be "Application for Research Assistant - **IITPKD/2024/053/PHY/MON**". The candidate is expected to join immediately after receiving the offer letter. In case the candidate is a final semester M.Sc. student, he/ she is required to submit the provisional/ original PG certificate at the time of joining.
