

भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान बरहमपुर

Indian Institute of Science Education and Research Berhampur Established by the Ministry of Education, Govt. of India



OFFICE OF DEAN, RESEARCH & DEVELOPMENT

Advertisement No. DST/PHY/BPR/110823/046/JRF Date: July 15, 2025

| S. No. | Particulars | Remarks |
|--------|---|---|
| 1. | Name of the position | Junior Research Fellow (JRF) |
| 2. | No. of position | 01 (One) |
| 3. | Type of engagement | Temporary |
| 4. | Name of the Project | Advancement towards stable and highly efficient solar cell based on Halide perovskite. |
| 5. | Funding Agency File no | DST/ETC/CASE/RES/2023/01 |
| 6. | IISER BPR Project no. | DST/PHY/BPR/110823/046 |
| 7. | Funding Agency | Department of Science and Technology (DST) |
| 8. | Principal Investigator (PI) with contact details | Dr. Ajay Perumal ⁺ Associate Professor Principal Investigator (PI) Dept. of Physical Sciences IISER Berhampur. E-Mail: ajay@iiserbpr.ac.in |
| 9. | Qualification as per MoE guidelines | a. Master's Degree in Physical Sciences or related disciplines from reputed Institution with good academic record b. Selected through a process described through any one of the following: CSIR-UGC NET OR Those with National level examinations such as JEST, GATE etc |
| 10. | Period of engagement | Till August 14, 2026 from the date of joining |
| 11. | Remuneration per month | ₹ 31,000.00 + HRA as applicable |
| 12. | Job requirement | The applicant has to work in experimental lab full time, applicant should have basic understanding in physics and material characterization. |
| 13. | Last date of applications | 05:30 PM, Saturday, August 16, 2025 |
| 14. | Documents need to submitted | The biodata form in the prescribed format (copy attached) along with all supporting documents in a single pdf format (< 10 MB) with a brief mention of the research expertise has to be sent to the PI at ajay@iiserbpr.ac:in with the subject line "Application for the Position of JRF against advt. no. DST/PHY/BPR/110823/046/JRF dated July 15, 2025" For any information, please feel free to contact the PI on Email. |
| 15. | Evaluation cum skill test | The date and mode of evaluation cum skill test will be informed later to the shortlisted candidates through Email. |

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(Dr. Ajay Perumal) Principal Investigator