



भारत सरकार /Government of India  
 अंतरिक्ष विभाग/Department of Space  
 भारतीय अंतरिक्ष विज्ञान एवं प्रौद्योगिकी संस्थान  
**INDIAN INSTITUTE OF SPACE SCIENCE AND TECHNOLOGY**  
 वलियमला पोस्ट / Valiamala PO, तिरुवनंतपुरम / Thiruvananthapuram-695 547

Indian Institute of Space Sciences and Technology (IIST) invites application for the following project positions to work in the research projects:

Category No.	Project Title	Educational Qualification/Skill	Consolidated monthly remuneration	No. of positions
<b>PROJECT ASSOCIATE</b>				
PA-I-04/2024	Design and development of low power, low cost , High-performance Gas Sensor Array for Exhale Breath Analyzer: A Point-of-Care based Non- Invasive Early Detection and Prognosis of Cardiovascular Diseases	Desired Qualification: B Tech in Instrumentation or Electronics or Electrical or equivalent. The candidate should of good knowledge in circuit or Instrumentation or Microprocessor or Micro Controller Desired Experience: Hands on Experience in Instrumentation or Micro Controller	₹31,000/- Plus HRA for candidates with GATE/NET ₹25,000/- Plus HRA for those without GATE/NET	02
<b>JUNIOR RESEARCH FELLOW</b>				
JRF-06/2024	Ensemble Forecast sensitivity of observation in IMD GFS forecast (EFSOI)	Desired Qualification: MSc in Meteorology/ Atmospheric Science or equivalent  Desired Experience: 2 years of experience in Atmospheric Modelling.  Preferable Experience: Handling Data Assimilation	₹37000/- + HRA (if applicable)	01

Maximum Age limit 35 years as on 05.12.2024

Category code	Monthly Remuneration	No. of positions
PA-I-04/2024	₹25,000/- plus HRA ₹31000/- plus HRA with GATE/ NET/Lectureship)	02
JRF-06/2024	₹37000/- + HRA (if applicable)	01

**General Conditions/Instructions:**

1. Only Indian nationals need apply.
2. All degrees mentioned above should be in FIRST CLASS. Candidates should possess the required qualification as on the last date for receipt of application.
3. Candidates are advised to upload the relevant certificate such as mark sheet, Degree/PG Certificate, Experience certificate etc. at the time of registering the online application.
4. The tenure of the above posts are 12 months
5. Candidates have an option to register for PhD at IIST during next admission cycle if PhD qualification requirements are met by the candidate. (Only for PG qualified candidates)
6. The Institute reserves the right to terminate the appointment at any time before completion of the tenure/project, if it so decides.
7. Application received online only will be considered for processing under any circumstances.
8. The applicants will not be allowed to make any changes in the profile registration once submitted. Hence utmost care should be taken by the candidates while filling the profile.
9. Facility for online submission of application will be available from 22 November, 2024 to 05<sup>th</sup> December, 2024
10. 'No Objection Certificate' from the employer concerned is required in respect of those applicants who are employed under Central/State Government/Public Sector Undertakings/Autonomous Bodies.
11. Only short listed candidates will be called for written test/interview as the case may be. Candidates possessing advertised qualification, skill, experience etc., alone will be allowed to attend the written test/interview.
12. Government strives to have a work force which reflects gender balance and women candidates are encouraged to apply.
13. Candidates who are selected for the positions have to join IIST by the specified date.
14. The above positions are not entitled for hostel facility at IIST.
15. Candidates are advised to visit the IIST website <https://www.iist.ac.in/career/3> for any updates on latest status of their application.
16. No interim correspondence will be entertained.
17. Canvassing in any form will be a disqualification.
18. Candidates shortlisted will be called for online interview.

**Advt No,IIST/Admin/05-11/2024 dt. 22.11.2024**

**Email: projectrecruitment@iist.ac.in/Phone No.0471-2568601**