



Government of India, Department of Space  
Indian Institute of Space Science and Technology  
[Declared as Deemed to be University under Sec.3 of the UGC Act 1956]  
Valiamala PO, Thiruvananthapuram -695 547, Kerala



### **Application for Junior / Senior Project Fellow**

Indian Institute of Space Science and Technology (IIST) invites application for the following positions to work in the Research Projects undertaken in various departments of IIST:

Sl.No.	Category No.	Qualification / Skill	Consolidated Remuneration per month
<b>Senior Project Fellow for ISRO – IIST Projects</b>			
1	SPF 27	ME/ M.Tech or equivalent in Electrical Engineering or Electronics Engineering or Opto-electronics or equivalent area. Good knowledge on Semiconductor Devices is desirable.	Rs. 22,000/-
2	SPF 28	M.Tech/MS/M.Sc (Engg) or equivalent in Image Processing/ Signal Processing/ Remote Sensing / Computer Science / Electronics or related areas with good programming skills.	Rs. 22,000/-
<b>Junior Project Fellow for ISRO – IIST Projects</b>			
1	JPF 36	BE/ B.Tech or equivalent in Mechanical /Aerospace/ Aeronautical/ Civil or allied areas. Experience on Finite Element Software Packages is desirable.	Rs. 20,000/-
2	JPF37	M.Sc or equivalent in Geology (Preference will be given to candidates with experience in field work in various geological terrains and knowledge in Geochemistry and Remote sensing).	Rs. 20,000/-
3	JPF 38	M.Sc/M.S. in Physics/Astrophysics or equivalent, BS-MS (Dual Degree in Physics) <b>Skills:</b> Computer Programming in C/C++/Fortran/Python <b>Desirable:</b> Knowledge in Astronomy & Astrophysics, data reduction in IDL/IRAF/AIPS	Rs. 20,000/-
4	JPF 39	BE/B.Tech or equivalent in Electronics/ Electronics and Communication/ Electrical & Electronics/ Telecommunication/ Computer Science or allied areas. Experience in circuit/ PCB Design / programming skills is desirable.	Rs. 20,000/-

**Age limit:**

35 years as on 14.02.2017 (Age relaxation as per Government of India rules).

**General Conditions/ Instructions:**

- 1) Only Indian citizens need apply.
- 2) All the degrees such as BE/B.Tech/ME/M.Tech/MS/M.Sc(Engg.)/M.Sc/BS-MS(Dual Degree) mentioned above should be in first class.
- 3) Tenure of the JPF/SPF will be for a period of One year and extendable on performance and need basis.

- 4) Application received online only will be considered for processing under any circumstances.
- 5) 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.
- 6) Only short listed candidates will be called for written test/interview, as the case may be, based on merit.
- 7) Candidates shortlisted for written test / interview will be intimated through e-mail id mentioned in their online application.
- 8) Shortlisted candidates belonging to SC/ST/OBC/PWD should produce copies of the relevant certificates issued by the Competent Authority to that effect.
- 9) A '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.
- 10) No travelling or any other allowances is admissible for attending the written test/interview.
- 11) The Institute reserves the right to terminate the appointment at any time before completion of the tenure / project, if it so decides.
- 12) No interim correspondence will be entertained.
- 13) Canvassing in any form will be a disqualification.
- 14) Government strives to have a workforce which reflects gender balance and women candidates are encouraged to apply.
- 15) Candidates who are selected for the positions have to join IIST by the specified date.
- 16) Facility for **online submission** of application will be **available from 27.01.2017(1700 hrs onwards) to 14.02.2017(upto 1700 hrs)**.
- 17) Candidates are advised to refer the IIST website [www.iist.ac.in](http://www.iist.ac.in) for updates.

**Advt. No. IIST/Admn/RMT/3/2017 dated 26.01.2017**