

Advertisement for JRF

Junior Research Fellow in Astronomy & Astrophysics at the Indian Institute of Space Science & Technology (IIST), Thiruvananthapuram

Applications are invited for the position of Junior Research Fellow (JRF) at the Indian Institute of Space Science & Technology, Thiruvananthapuram for research work in a DST-INSPIRE sponsored project “Probing the intergalactic and circumgalactic medium” under Dr. Vikram Khaire. The selected candidate will be doing research in the Department of Earth & Space Sciences of IIST and will be considered for subsequent enrollment in the institute’s Ph.D. program subject to qualifying the institute’s conditions for admission. The position is for 1.5 years and can be extended to its full duration of 3.5 years contingent upon the candidate’s performance and combined norms of the institute and the DST.

Eligibility: The candidate should have one of the following degrees: (i) M.Sc. In Physics/Astrophysics/ Astronomy/ Space Science or (ii) B.S/M.S in Physics or equivalent or (iii) M.S. in Astronomy & Astrophysics, or (iv) B.E./B.Tech./M.E./M.Tech degree (any branch). In addition, the candidate is recommended to have successfully completed a national eligibility test in (i) UGC-CSIR National Eligibility Test in Physical Sciences or (ii) GATE in Physics or (iii) JEST Physics. Selection will be carried out through application screening followed by an interview. Selected candidate’s enrollment and continuation in the Ph.D. program will be subject to meeting the institute’s requirements and the candidate’s performance in research.

Fellowship: The monthly emolument is Rs. 30,000/- per month as per UGC norms, subject to revision. The candidate will be provided with on-campus accommodation subject to availability. In the event of the availability of on-campus housing, a nominal HRA will be deducted from the salary as per the institute’s rules.

Applications information: Follow the website <https://www.iist.ac.in/career/3> for online applications (category number JRF-01/2022). In case of any queries, you can contact Dr. Vikram Khaire by email to vikramkhair@iist.ac.in

Application Deadline: 18 March 2022 (upto 1700hrs)