



भारतीय ताराभौतिकी संस्थान INDIAN INSTITUTE OF ASTROPHYSICS

(विज्ञान व प्रौद्योगिकी विभाग, भारत सरकार के अधीन स्वायत्त संस्थान)

(An Autonomous Body under Department of Science & Technology, Government of India) कोरमंगला Koramangala, बेंगलूर BANGALORE -560034

Advt. No. IIA/09/2022 dated 04.05.2022

Indian Institute of Astrophysics (IIA) is an autonomous academic national institution under Department of Science & Technology, Govt. of India dedicated to research in Astronomy, Astrophysics and Allied Sciences & Technology. The Institute has its main campus in Koramangala, Bangalore and CREST Campus at Hosakote, Bangalore. It operates field stations at Kavalur & Kodaikanal in Tamilnadu, Gauribidanur in Karnataka, and Leh/Hanle in Union Territory of Ladakh.

Eligible young, bright and highly motivated individuals are invited to **apply online** using the following link: https://www.iiap.res.in/JRF/ for the following position to work for the DST funded project (duration of 3 years: March 2022 to March 2025 plus 2 two years of support from the institute subject to norms) titled "Magnetic, Relativistic and Dynamical Astrophysics" (File no. CRG/2021/005174). Project details are available here: https://www.iiap.res.in/people/personnel/mangalam/005174.html

Name of the position: JUNIOR RESEARCH FELLOW

No. of position : One (Unreserved)

Age : 25 years as on 1st June, 2022 (born after June 1, 1997)

Fellowship : Rs. 31,000/- per month + Admissible HRA

Place of work : IIA, Bangalore

Qualification : M.Sc. in Physics/Mathematics or B.Tech (Engg. Physics or related

subjects) with minimum 75% marks or equivalent distinction in Science & Mathematics subjects and 60% aggregate or equivalent first class overall (full time regular course) from a recognized University/Institution and qualified in at least one of the National Eligibility Test in Physics i.e. UGC – CSIR - NET (JRF) [June/Dec

2021] / GATE [2022] / JEST [2022].

Desirable : Working knowledge of theory in at least two subjects among

general relativity, plasma physics and dynamics and skilled in

analytics and numerics.

Project Details : https://www.iiap.res.in/people/personnel/mangalam/005174.html

Terms & Conditions:

- 1. The appointment is purely temporary on contract basis and does not confer any privilege or benefit applicable to regular employment. No claim whatsoever for regular employment in the Institute shall be entertained.
- 2. The tenure of fellowship is initially for one year, may continue for next two years subject to satisfactory performance of the candidate and requirement of the project.
- 3. The date of determining the upper age limit, qualifications and experience shall be as on 01.06.2022.
- 4. Age relaxation is permissible to SC, ST & OBC candidates and also to physically handicapped candidate as notified by Government of India from time to time.
- 5. The prescribed educational qualifications are minimum required and mere possession of the same does not entitle candidates to be called for interview. Where the number of applications received in response to the advertisement is large and it will not be convenient or possible for the Institute to interview all those candidates, the Institute reserves the right to limit number of candidates to be called for interview on the basis of qualifications and experience higher than the minimum prescribed in the advertisement.
- 6. Candidates of Indian Nationality only can apply for this post.
- 7. The Institute reserves the right to cancel the entire recruitment process at any time without assigning any reasons whatsoever.
- 8. No correspondence will be entertained with the candidates not selected for interview/appointment. Canvassing in any form will be a disqualification.
- 9. Candidates meeting the above requirements and willing to be considered for the above said position may submit application through online only. Candidates are required to upload their scanned Curriculum Vitae (CV), Date of Birth Proof, Educational Qualification, Experience and Community Certificates in the online application. Incomplete applications (without scanned copies of X, XII, UG, PG mark sheets and GATE/UGC-CSIR-NET(JRF)/JEST will be rejected.
- 10. Misrepresentation or falsification of facts detected at any stage of the selection process or instances of misconduct/misbehavior at any stage during selection process shall result in cancellation of candidature without any notice and no correspondence in this regard shall be entertained.
- 11. The last date for receipt of online application is **31.05.2022 at 17:30 hours**.
- 12. For registration, please visit: https://www.iiap.res.in/JRF/