

## भारतीय सांख्यिकीय संस्थान INDIAN STATISTICAL INSTITUTE

203, बी. टी. रोड, कोलकाता — 700 108 / 203, B. T. Road, Kolkata- 700 108 (An Autonomous Body funded by Ministry of Statistics and Program Implementation, Gol) (सांख्यिकी और कार्यक्रम कार्यान्वयन मंत्रालय द्वारा वित्तपोषित एक स्वायत्त निकाय, भारत सरकार)



No.PU/507/ADV/1733

**06** November 2024

## **ADVERTISEMENT**

Applications are invited from Indian Nationals (bright candidates) for the recruitment of one (01) Research Associate-I purely on temporary basis to work full time in the research project titled "Cosmological Tensions and Signatures for New Physics" sponsored by Anusandhan National Research Foundation, Science and Engineering Research Board (SERB), Government of India and undertaken at the Physics and Applied Mathematics Unit, Kolkata under Physics and Earth Sciences Division of the Institute in collaboration with Jamia Millia Islamia, New Delhi.

Qualification

Essential: (i) Ph.D. in Science/ Physics/ Astrophysics/ Applied Mathematics or equivalent degree working mostly on cosmology with consistently good academic record; (ii) Experience in Computer Programming (Python/C/FORTRAN).

Desirable: Preference will be given to candidates having experience in handling Cosmology

data and/or one or more numerical codes in Cosmology.

Pay

Consolidated monthly emoluments of ₹58000/- (Rupees fifty eight thousand only) plus HRA per month as per rules of the Institute.

Tenure of appointment

The tenure of the appointment will be up to one year from the date of his/her joining the Institute which may be extended later/terminated earlier, depending on availability of funds and performance of the candidate. Based on the performance of the candidate, the term of research associateship can be up to a maximum of three years.

Age

The upper age limit shall be 35 years as of 25 November 2024 with usual relaxation for SC/ST/OBC/Women/differently abled candidates. Age relaxation may also be given to outstanding candidates or candidates with relevant experience.

Eligible and interested candidates should apply for the position with a cover letter and curriculum vitae merged as a single pdf addressed to the Professor-in-Charge, Physics and Earth Sciences Division of the Institute, which is required to include (a) Name (In block letters), (b) Permanent/Present Address, (c) E-mail Address, (d) Telephone/Mobile No., (e) Parent's/Spouse's Name, (f) Date of birth, (g) Academic Qualifications (with percentage of marks obtained in each examination starting from 10th class), (h) A brief writeup on the proposed research plan, (i) List of publications, (j) Experience (if any), (k) Aadhaar Card/ Voter Card/ Pan Card, (l) SC/ST/OBC/Differently abled status, self-attested soft copies of all documents/ testimonials latest by 25 November 2024 through e-mail to: supratik.physics@gmail.com with cc to ssen@jmi.ac.in with subject line "Application for RA-I position in ANRF project". One recommendation letter from the thesis supervisor, with the subject header "Reference letter for <name of the candidate>", should be sent directly (i.e., by the recommender) to the email address provided above. At the time of joining, selected candidate has to produce all relevant documents/testimonials in original for verification and a medical certificate of fitness from the Medical Officer of the Institute. Failing this, the institute will offer the position to the next candidate in the merit list prepared for this purpose. The candidates, who would be shortlisted, need to make an open presentation followed by interaction with the selectors. The Institute reserves the right not to appoint any of the above. This advertisement is also available on the website www.isical.ac.in/jobs.

> Professor-in-Charge Physics and Earth Sciences Division

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- Head, Geological Studies Unit
- Professor-in-Charge, Physics and Earth Sciences Division. 3.
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