Indian Association for the Cultivation of Science

(A Deemed to be University under the de novo category) 2A & 2B, Raja S.C. Mullick Road, Jadavpur, Kolkata 700 032, India.

Advertisement No. SNM/SPS/ 027 Date: 20-05-2025

Research Associate-I position in the School of Physical Sciences, IACS, Kolkata

Applications are invited through e-mail for the appointment of Research Associate-I in the School of Physical Sciences, IACS, preferably not from the same group. The deadline for receiving is June 08, 2025.

Name of the post: Research Associate-I

Number of post: One (01)

Research Area: Astro-particle Physics, Particle-Cosmology, Finite Temperature Quantum Field Theory

Essential Qualifications:

A candidate should have a first or high second class M. Sc. degree in Physics, with a minimum average of 55% marks both in B.Sc.(Hons.) and M.Sc. examinations, along with a good overall academic record and has obtained Ph.D. or due to submit thesis within three months, with research experience supported by publications in peer-reviewed journals in the fields of Astro-particle Physics, Particle-Cosmology and Finite Temperature Quantum Field Theory. A candidate who is expected to submit his/her Ph.D. thesis within three months from the deadline for this application mentioned above may also apply with a separate declaration letter given by the candidate's supervisor mentioning the above three-month time-limit. This has to be submitted by the candidate along with his/her application.

Fellowship: Rs. 58,000/- (for RA-I) or + HRA as per rules of the Association.

- i) A selected candidate holding a Ph.D. degree at the time of joining will receive the fellowship of the RA-I position from the date of joining.
- ii) A selected candidate who is yet to receive Ph.D. degree may join only after the submission of his/her thesis within the time-limit mentioned earlier subject to documentary proof of the thesis submission. Such candidates will draw a fellowship amount as appropriate to a bridge fellowship as per the rules of IACS and will be eligible to receive the full RA-I fellowship from the award date of the doctoral degree, supported by documentary proof.

Tenure of Fellowship: 2 years from the date of joining as RA-I, subject to an evaluation after one year as per the rules of the Institute.

The position is purely temporary, and the candidate will not have any right to claim (explicit or implicit) any permanent post in the Institute. No TA will be admissible for attending the interview. Interview will be held via Offline/electronic media such as Skype/Google Meet/Zoom platform. The candidates may apply only via email to tpsnm@iacs.res.in with complete Curriculum Vitae (mentioning all educational qualifications with percentage of marks obtained, e-mail address, date of birth, contact number, permanent residential address), a list of publications, a research statement including future research plans and two letters of recommendation. The letters of recommendation may be sent directly to tpsnm@iacs.res.in by the referees.

The subject line of the e-mail should be Full Name of the Candidate followed by "Application for RA-I position followed by the advertisement number". The following faculty member may be contacted for any further query.

Dr. Satyanarayan Mukhopadhyay,

Associate Professor, School of Physical Sciences,

IACS, Jadavpur, Kolkata-700 032, Phone: +91-33-2473-4971; Extn.:2181

Email: tpsnm@iacs.res.in

Shortlisted candidates will be informed via email about the interview schedule.