

Advt. No. AD/SPS/27

Dated: 09-05-2026

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

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 of receiving applications will be 21 days from the date of publishing the advertisement.

Name of the post: Research Associate-I

Number of posts: One (01)

Research Area: Statistical Mechanics and Condensed Matter Physics of Quantum Many-body Systems: Interface of Theory and Experiments

Essential Qualifications:

A candidate should have a first or high second-class M. Sc. degree in Physics, with 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 field of “**Statistical Mechanics and Condensed Matter Physics of Quantum Many-body Systems: Interface of Theory and Experiments**”. 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/- per month + 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: Initially, the tenure shall be for a period of one year, extendable up to a maximum of two years based on performance evaluation and the requirements of the group.

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 via video-based facility such as Skype however is permissible subject to the availability of requisite connections. The candidates may apply only via email to tpad5@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 tpad5@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.

Arnab Das,

Professor,

School of Physical Sciences,

IACS, Jadavpur, Kolkata-700 032,

Phone: +91-33-2473-4971; Extn.:2757, Email: tpad5@iacs.res.in

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

REGISTRAR