INDIAN ASSOCIATION FOR THE CULTIVATION OF SCIENCE

Jadavpur, Kolkata - 700032

Adv No:BD/SPS/058 Date:12. 09. 2022

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. The deadline of receiving applications is 15 days from the date of publishing the advertisement. Interested candidates having following qualifications may send their full biodata to Dr. Bimalendu Deb, Professor, SPS, IACS at msbd@iacs.res.in.

Name of the post: Research Associate-I

Number of post: One (01)

Research Area: Collective excitations and quantum dynamics in Bosonic Josephson junctions

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 have obtained a Ph.D. degree in Physics from a recognized University.

Candidates who have submitted the thesis and awaiting award of degree may also apply. Candidate must produce a letter from his/her Ph.D. supervisor stating that the thesis has been submitted and the final viva/defense is pending.

Tenure of Fellowship: Six months from the date of joining as RA-I / Bridge fellow. Fellowship may be extendable upto one year subject to availability of the said position and an evaluation after six months as per the rules of the Institute.

Fellowship: : `47,000/- (for RA-I) or `35,000/- (Bridge Fellow) 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 RAI 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.

The post is purely temporary, and it would, therefore, not confer any right/claim implicit or explicit for any attending the interview. No TA will be admissible for attending the interview. Interview will be held via electronic media such as Skype/Google Meet/Zoom platform. The candidates may apply only via email to msbd@iacs.res.in with complete Curriculum Vitae (mentioning all educational qualifications with percentage of marks obtained, email address, date of birth, contact number, permanent address), a list of publications and two letters of recommendations. The letters of recommendation may be sent directly to msbd@iacs.res.in.

For Ph.D. holder, the original or provisional certificate and for the candidate who has submitted the thesis, the relevant documents like the acknowledgement copy from the respective university or the authorized letter from the respective supervisor with signature and stamp mentioning the title of the thesis, the university registration number, date of submission is mandatory to produce during the interview.

Shortlisted candidates will be informed via email about the virtual interview schedule. The following faculty member may be contacted for any further query.

Dr. Bimalendu Deb, Professor, School of Physical Sciences, IACS, Jadavpur, Kolkata-700 032, Phone: +91-33-2473-4971; Extn.:1201

Email: msbd@iacs.res.in