

**INDIAN ASSOCIATION FOR THE CULTIVATION OF SCIENCE
Jadavpur, Kolkata – 700032**

Advt. No. IDG/SPS/018

Dated: 15/03/2024

Research Associate-I position in the Technical Research Center (TRC), IACS

Applications are invited through e-mail for the appointment of Research Associate-I in the Technical Research Center (TRC), IACS

Name of the Post: Research Associate

Number of post: One (01)

Essential Qualifications: A candidate should have a first or high second class M. Sc. degree in Physics, with minimum average of 55% marks in B.Sc.(Hons.) and M.Sc. examinations, along with a good overall academic record and has obtained Ph.D. or submitted PhD thesis (to be considered as bridge fellow), with research experience supported by publications in peer-reviewed journals in the field of Quantum Condensed Matter Physics. Preference will be given for candidates with research experience in the area of *ab-initio* electronic structure calculations.

Fellowship : As per rules of IACS.

Tenure of Fellowship: 6 months (may be extended for another 6 months)

The position is purely temporary and the candidate will not have any right to claim (explicit or implicit) to any post in the Institute. Interview will be conducted online and the details will be informed to the shortlisted candidates.

The candidates may apply only via email to sspdasgupta@gmail.com 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 a letter of recommendation.

Applications by e-mail should reach within ten days from the date of publishing the advertisement. The subject line of the e-mail should be Full Name of the Candidate followed by “**Application for RA-I/IDG/TRC March 2024**”. The following faculty member may be contacted for any further query.

Prof. Indra Dasgupta

School of Physical Sciences

Indian Association for the Cultivation of Science, Jadavpur

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E-mail: sspdasgupta@gmail.com/sspid@iacs.res.in

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