

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

Advt No. BJ/SCS/032

Dated 19-06-2024

**IACS is looking for a Research Associate (RA-1) in The school of Chemical
Sciences (Theoretical and Computational physical chemistry)**

Applications are invited for a RA-I position under the supervision of Dr. Biman Jana, School of Chemical Sciences, Indian Association for the Cultivation of Science. Last date for receiving the application is 10/07/2024.

Name of the post: Research Associate-I (RA-1)

Number of post: One (01)

Broad Research Area: Physical Chemistry

Specific Research Area: Theoretical/computational biophysical chemistry (MD simulation, enhanced sampling and machine learning)

Essential Qualifications:

A candidate should have first class or high second class in B.Sc. & M.Sc. degrees in Chemistry/Physics with minimum average marks of 55% and has obtained a Ph.D. degree in chemistry/physics or submitted thesis recently. Candidate should have research experience supported by publications in peer-reviewed journals in the field of theoretical/computational physical chemistry, preferably in the area of biophysical chemistry.

A selected candidate who is yet to receive Ph.D. degree may join only after the submission of 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.

Fellowship: As per rules of IACS.

Tenure of Fellowship: 1 year from the date of joining as RA-I, which may be extended for one more year based on performance to be reviewed by progress monitoring committee. The candidate will have no right to claim (explicit or implicit) any post in the institute.

The interested candidates should send their complete resume (mentioning email address and phone number) to Dr. Biman Jana via email (pcbj@iacs.res.in) on or before **5 PM, 10/07/2024**. Applications received after this date will not be considered.

Shortlisted candidates will be notified regarding the interview date and time via email to attend the offline/online Interview.

For further details and clarifications, if any, the candidates may contact:

Dr. Biman Jana

Professor,

School of Chemical Sciences, Email: pcbj@iacs.res.in