

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

Adv No:PDRA/DG/SCS/JULY/2021

Date:09. 07. 2021

Applications are invited through e-mail for the appointment of Project assistant in the School of Chemical Sciences, IACS by Aug 5, 2021.

**Name of the post** : Postdoctoral RA

**Number of post** : One

**Research Area** : Quantum chemistry programming and application

**Essential Qualifications (with specialization) :**

M. Sc. (Physics or Chemistry) and PhD (Physical Chemistry/Chemistry/Theoretical Chemistry).

**Skill sets (desired)** : Experience in computational/theoretical lab. Experience in modelling and simulation of complex systems. Programming in FORTRAN/C/C++; Strong aptitude in mathematics; good background in numerical methods; good communications skills and aptitude to learn new concepts in HPC and parallel architectures.

**Remuneration:** Rs. 49,000/- per month with HRA (as per rule).

**Tenure of Fellowship** : 1 year from the date of joining.

The position is purely temporary, and the candidate will not have any right to claim (explicit or implicit) to 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 [pcdg@iacs.res.in](mailto:pcdg@iacs.res.in) with complete Curriculum Vitae (mentioning e-mail address, date of birth, contact number, permanent residential address), a list of publications, a research statement including future research plans, two letters of recommendation, and self attested scanned copies of all the certificates/credentials. The letter of recommendation should be sent directly to [pcdg@iacs.res.in](mailto:pcdg@iacs.res.in).

Applications by e-mail should reach within 5 Aug, 2021. The subject line of the e-mail should be Full Name of the Candidate followed by "Application for PDRA/DG/SCS/JULY/2021". The following faculty member may be contacted for any further query.

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Shortlisted candidates will be intimated via email.