

# Indian Association for the Cultivation of Science

Jadavpur, Kolkata-700032

Adv No: JG/SCS/078

Date: 20.12.2022

## RA-I/ Bridge fellow Selection in the School of Chemical Sciences

A Walk-in-Interview will be held at the School of Chemical Sciences on **January 09, 2023 at 3.00 PM** for the recruitment of one **Research Associate-I (RA-I)/ Bridge fellow**. Interested candidates with the following qualifications are requested to appear for the interview along with a full bio-data and copies of all relevant certificates.

**Essential qualifications:** Candidates must have (a) Ph.D. degree or at least relevant documents for Ph.D. thesis submission in Chemistry in the subarea of Organic Chemistry and (b) minimum average marks of 55% in B.Sc. and M.Sc. degree.

Candidates who have submitted their Ph.D. thesis and are awaiting award of the same may also apply subject to receiving their Ph.D. degree. Such candidates are eligible to draw fellowship as per with RA-I only after their Ph.D. degree.

**Experience:** Experience in organic synthesis and structural characterization using various modern techniques including NMR, HRMS, HPLC and single crystal X-ray diffraction would be advantageous. Preference will be given to the candidates with research experience **in radical chemistry, photocatalysis and multistep synthesis of complex natural products supported by publications in peer reviewed journals.**

- **No. of Post:** One (1)
- **Duration:** Initial appointment will be done for six months, which is extendable up to 1 year based on the candidate performance review and position availability.
- **Age Limit:** 34 years. Age relaxation is applicable as per govt. rule.
- **Emoluments:** As per the rule of IACS
- The post is purely temporary and it would therefore, not confer any right/claim implicit or explicit to any permanent post in the Institute by attending the interview. **No TA will be admissible for attending the interview.**

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

### The following documents are mandatory to produce during the interview.

- Curriculum Vitae (mentioning all educational qualifications with the percentage of marks obtained, e-mail address, date of birth, contact number, permanent residential address).
- List of publications.
- A research statement including future research plans in concurrence with the desired experience.

**Date of Walk-in-Interview:** 9<sup>th</sup> January 2023 at 3.00 PM in the School of Chemical Sciences, IACS, Kolkata.

For any query, please contact Prof. Joyram Guin (ocjg@iacs.res.in)

**REGISTRAR**